

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day)

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
United States										
January	31,564.7	32,431.6	8,658.8	162,102.3	41,485.9	21,331.4	21,562.5	31,797.4	52,776.9	3,860.7
February	32,798.2	33,801.8	9,019.9	166,195.8	44,049.5	22,099.1	22,355.6	33,108.3	53,605.4	4,156.4
March	32,520.7	33,315.1	9,003.1	164,992.0	47,641.9	21,926.5	22,179.7	33,158.1	53,598.5	4,871.5
April	32,916.7	33,841.3	9,105.4	169,640.5	46,210.1	22,202.1	22,466.0	32,827.2	54,374.2	4,679.0
May	33,186.9	34,102.3	8,807.6	170,176.5	41,991.0	22,019.7	22,288.3	32,227.7	53,940.4	4,998.6
June	33,104.7	34,058.8	8,555.2	169,981.0	43,229.6	21,596.0	21,879.8	31,686.3	54,224.3	5,153.2
July	32,925.4	33,853.2	8,438.7	167,564.3	39,050.3	20,702.1	20,949.2	29,979.8	53,461.1	4,473.3
August	33,551.1	34,539.5	8,264.7	169,168.1	42,908.4	20,849.7	21,088.7	30,085.5	55,243.7	6,577.0
September	31,945.3	32,900.2	7,940.0	159,070.9	36,628.4	20,272.0	20,505.7	30,863.7	52,309.9	5,061.5
October	33,829.5	35,005.5	7,744.5	167,078.9	38,220.9	19,904.6	20,205.2	30,711.5	57,946.9	4,362.4
November	33,379.1	34,485.3	7,613.7	162,734.2	33,089.7	19,344.1	19,595.4	30,351.6	56,972.2	4,199.1
December	32,866.8	33,893.4	7,405.9	165,308.2	37,855.0	19,755.0	20,038.1	31,545.6	56,882.8	3,280.8
2008 Average	32,883.4	33,853.0	8,377.1	166,176.4	41,027.1	20,995.8	21,255.1	31,521.0	54,618.4	4,640.6
PAD District I										
January	10,607.9	10,805.0	2,784.4	47,981.0	7,212.6	5,747.0	5,867.4	10,996.8	21,377.3	2,038.3
February	11,225.7	11,441.7	2,989.7	49,749.1	7,704.7	5,956.0	6,079.8	11,102.6	21,457.9	2,312.6
March	11,336.0	11,554.3	2,934.1	50,072.5	8,594.2	6,193.1	6,317.7	11,119.2	21,209.6	2,979.3
April	11,348.1	11,572.1	2,915.7	49,990.0	6,094.8	6,539.0	6,674.0	11,498.8	20,986.7	1,810.2
May	11,559.3	11,784.3	2,890.6	50,026.4	5,489.0	6,604.5	6,742.0	10,866.5	20,677.2	2,258.8
June	11,352.3	11,632.0	2,778.3	49,835.7	6,094.2	6,580.9	6,721.0	10,903.0	20,826.8	2,509.5
July	11,258.6	11,592.5	2,825.4	49,322.7	5,705.7	6,251.9	6,387.9	10,174.1	20,975.3	1,883.8
August	11,418.4	11,798.5	2,655.7	49,564.9	4,533.6	6,085.7	6,211.1	9,856.8	21,455.5	3,861.3
September	11,109.3	11,445.2	2,561.4	45,279.5	5,046.7	6,049.4	6,172.8	10,181.2	20,889.9	2,208.1
October	10,902.0	11,380.8	2,449.8	49,736.9	5,631.1	5,640.6	5,823.2	10,098.0	23,334.3	2,138.9
November	10,948.7	11,374.1	2,460.2	47,298.6	4,598.3	5,584.3	5,741.6	10,068.0	22,216.6	1,794.1
December	11,051.7	11,482.1	2,382.6	47,659.9	5,386.0	5,807.5	5,977.5	10,329.7	21,979.9	1,653.4
2008 Average	11,176.1	11,488.6	2,718.0	48,880.1	6,004.3	6,086.3	6,226.0	10,596.1	21,451.3	2,289.5
Subdistrict IA										
January	W	W	W	W	—	W	W	2,243.8	W	W
February	W	W	W	1,264.2	W	W	W	W	5,795.2	W
March	W	W	W	1,160.1	W	W	W	W	5,621.6	W
April	W	W	W	W	—	W	W	W	W	W
May	W	W	W	W	—	W	W	2,080.9	W	W
June	W	W	W	W	—	W	W	W	W	W
July	W	W	W	W	—	W	W	W	W	W
August	W	W	W	1,524.6	W	W	W	W	5,692.0	W
September	W	W	W	W	—	W	W	W	W	W
October	W	W	W	W	—	W	W	W	W	W
November	W	11.3	W	W	—	W	1,822.9	W	W	W
December	W	9.6	W	W	—	W	1,830.0	1,864.1	W	W
2008 Average	W	W	W	1,302.7	W	W	W	W	5,694.7	W
Connecticut										
January	—	—	—	—	—	W	W	W	2,527.8	W
February	—	—	—	—	—	W	W	W	2,570.7	W
March	—	—	—	—	—	W	W	W	2,608.7	W
April	—	—	—	—	—	W	W	W	2,668.4	W
May	—	—	—	—	—	W	W	W	2,724.1	W
June	—	—	—	—	—	W	W	W	2,583.5	W
July	—	—	—	—	—	W	W	W	2,442.3	W
August	—	—	—	—	—	W	W	W	2,635.3	W
September	—	—	—	—	—	W	W	W	2,561.4	W
October	—	—	—	—	—	W	W	W	2,886.5	W
November	—	—	—	—	—	W	W	W	3,023.9	W
December	—	—	—	—	—	W	W	W	3,008.4	W
2008 Average	—	—	—	—	—	W	W	W	2,687.1	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
United States					
January	52,896.1	53,994.1	40,456.2	214,879.2	45,346.6
February	54,897.3	56,157.4	42,128.2	219,801.2	48,205.9
March	54,447.2	55,494.8	42,161.2	218,590.6	52,513.4
April	55,118.8	56,307.4	41,932.6	224,014.7	50,889.1
May	55,206.6	56,390.6	41,035.3	224,116.9	46,989.6
June	54,700.7	55,938.5	40,241.5	224,205.3	48,382.8
July	53,627.5	54,802.5	38,418.5	221,025.4	43,523.5
August	54,400.8	55,628.2	38,350.2	224,411.8	49,485.4
September	52,217.2	53,405.9	38,803.8	211,380.8	41,689.9
October	53,734.1	55,210.7	38,456.0	225,025.9	42,583.3
November	52,723.3	54,080.6	37,965.3	219,706.4	37,288.8
December	52,621.9	53,931.5	38,951.6	222,191.0	41,135.8
2008 Average	53,879.2	55,108.1	39,898.1	220,794.8	45,667.8
PAD District I					
January	16,354.9	16,672.3	13,781.2	69,358.3	9,250.8
February	17,181.6	17,521.4	14,092.2	71,207.0	10,017.3
March	17,529.1	17,872.0	14,053.2	71,282.1	11,573.5
April	17,887.1	18,246.1	14,414.5	70,976.7	7,905.0
May	18,163.8	18,526.3	13,757.2	70,703.5	7,747.7
June	17,933.2	18,352.9	13,681.3	70,662.5	8,603.7
July	17,510.5	17,980.4	12,999.5	70,298.0	7,589.5
August	17,504.1	18,009.6	12,512.5	71,020.4	8,394.9
September	17,158.7	17,618.0	12,742.6	66,169.4	7,254.8
October	16,542.6	17,204.0	12,547.8	73,071.2	7,770.0
November	16,533.0	17,115.7	12,528.2	69,515.2	6,392.4
December	16,859.2	17,459.6	12,712.3	69,639.8	7,039.5
2008 Average	17,262.3	17,714.6	13,314.1	70,331.4	8,293.8
Subdistrict IA					
January	1,656.9	1,663.6	W	6,779.5	W
February	1,678.3	1,684.9	W	7,059.4	W
March	1,757.3	1,763.5	2,278.2	6,781.7	247.8
April	1,878.8	1,886.2	W	6,823.1	W
May	1,955.7	1,962.8	W	6,972.5	W
June	1,966.6	1,973.7	W	6,749.2	W
July	1,956.3	1,963.8	W	6,802.5	W
August	1,914.5	1,923.4	1,887.8	7,216.6	850.5
September	1,884.7	1,890.3	W	6,740.0	W
October	1,834.7	1,839.8	W	7,458.4	W
November	1,825.4	1,834.2	W	7,183.1	W
December	1,829.3	1,839.6	W	7,390.8	W
2008 Average	1,845.3	1,852.6	2,068.3	6,997.4	273.6
Connecticut					
January	W	W	W	2,527.8	W
February	W	W	W	2,570.7	W
March	W	W	W	2,608.7	W
April	W	W	W	2,668.4	W
May	W	W	W	2,724.1	W
June	W	W	W	2,583.5	W
July	W	W	W	2,442.3	W
August	W	W	W	2,635.3	W
September	W	W	W	2,561.4	W
October	W	W	W	2,886.5	W
November	W	W	W	3,023.9	W
December	W	W	W	3,008.4	W
2008 Average	W	W	W	2,687.1	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Maine										
January	W	W	W	W	—	—	—	—	—	—
February	W	W	W	872.4	W	—	—	—	—	—
March	W	W	W	799.3	W	—	—	—	—	—
April	W	W	W	W	—	—	—	—	—	—
May	W	W	—	960.5	—	—	—	—	—	—
June	W	W	—	995.5	—	—	—	—	—	—
July	W	W	—	1,086.6	—	—	—	—	—	—
August	W	W	—	1,072.8	—	—	—	—	—	—
September	W	W	—	882.0	—	—	—	—	—	—
October	W	W	—	908.4	—	—	—	—	—	—
November	W	W	—	727.3	—	—	—	—	—	—
December	W	W	—	854.2	—	—	—	—	—	—
2008 Average	W	W	W	899.6	W	—	—	—	—	—
Massachusetts										
January	—	—	—	—	—	1,142.0	1,145.6	W	2,105.0	W
February	—	—	—	—	—	1,155.3	1,159.0	1,363.7	2,289.0	—
March	—	—	—	—	—	1,216.0	1,219.9	W	2,123.9	W
April	—	—	—	—	—	1,310.3	1,314.5	1,383.1	2,136.5	—
May	—	—	—	—	—	1,370.1	1,375.1	1,269.2	1,950.1	—
June	—	—	—	—	—	1,342.2	1,346.9	1,304.3	1,873.5	—
July	—	—	—	—	—	1,325.3	1,330.3	1,205.0	1,906.6	—
August	—	—	—	—	W	1,294.9	1,301.7	W	2,089.3	—
September	—	—	—	—	—	1,294.9	1,296.7	1,168.1	1,959.0	—
October	—	—	—	—	—	1,254.3	1,255.9	W	2,223.9	W
November	—	—	—	—	—	1,247.5	1,250.0	1,078.6	2,139.8	—
December	—	—	—	—	—	1,235.7	1,240.1	1,134.2	2,138.3	—
2008 Average	—	—	—	—	W	1,266.0	1,269.9	W	2,077.3	W
New Hampshire										
January	—	—	—	W	—	221.4	221.9	94.3	W	—
February	—	—	—	W	—	220.0	220.6	W	W	—
March	—	—	—	W	—	233.5	234.1	W	W	—
April	—	—	—	W	—	240.5	241.1	W	W	—
May	—	—	—	W	—	252.6	253.2	W	W	—
June	—	—	—	W	—	281.7	282.3	W	W	—
July	—	—	—	W	—	257.4	258.0	W	W	—
August	—	—	—	W	—	239.5	240.1	77.4	W	—
September	—	—	—	W	—	230.2	230.8	W	W	—
October	—	—	—	W	—	221.1	221.5	W	W	—
November	—	—	—	W	—	218.7	219.2	W	W	—
December	—	—	—	W	—	239.2	239.8	W	W	—
2008 Average	—	—	—	W	—	238.0	238.6	W	W	—
Rhode Island										
January	—	—	—	—	—	157.5	157.5	W	668.8	W
February	—	—	—	—	—	164.8	164.8	W	W	W
March	—	—	—	—	—	163.1	163.1	W	W	W
April	—	—	—	—	—	180.6	180.6	W	700.7	W
May	—	—	—	—	—	184.4	184.4	W	739.5	W
June	—	—	—	—	—	198.1	198.1	W	685.0	W
July	—	—	—	—	—	230.1	230.1	W	711.7	W
August	—	—	—	—	—	226.3	226.3	W	W	W
September	—	—	—	—	—	217.3	218.3	W	717.2	W
October	—	—	—	—	—	215.2	216.1	W	816.9	W
November	—	—	—	—	—	213.1	W	W	749.3	W
December	—	—	—	—	—	215.5	W	W	801.0	W
2008 Average	—	—	—	—	—	197.3	197.7	W	W	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Maine					
January	W	W	W	W	—
February	W	W	W	872.4	W
March	W	W	W	799.3	W
April	W	W	W	W	—
May	W	W	—	960.5	—
June	W	W	—	995.5	—
July	W	W	—	1,086.6	—
August	W	W	—	1,072.8	—
September	W	W	—	882.0	—
October	W	W	—	908.4	—
November	W	W	—	727.3	—
December	W	W	—	854.2	—
2008 Average	W	W	W	899.6	W
Massachusetts					
January	1,142.0	1,145.6	W	2,105.0	W
February	1,155.3	1,159.0	1,363.7	2,289.0	—
March	1,216.0	1,219.9	W	2,123.9	W
April	1,310.3	1,314.5	1,383.1	2,136.5	—
May	1,370.1	1,375.1	1,269.2	1,950.1	—
June	1,342.2	1,346.9	1,304.3	1,873.5	—
July	1,325.3	1,330.3	1,205.0	1,906.6	—
August	1,294.9	1,301.7	W	2,089.3	W
September	1,294.9	1,296.7	1,168.1	1,959.0	—
October	1,254.3	1,255.9	W	2,223.9	W
November	1,247.5	1,250.0	1,078.6	2,139.8	—
December	1,235.7	1,240.1	1,134.2	2,138.3	—
2008 Average	1,266.0	1,269.9	W	2,077.3	W
New Hampshire					
January	221.4	221.9	94.3	W	—
February	220.0	220.6	94.5	W	—
March	233.5	234.1	W	W	—
April	240.5	241.1	W	W	—
May	252.6	253.2	W	W	—
June	281.7	282.3	W	W	—
July	257.4	258.0	W	W	—
August	239.5	240.1	77.4	W	—
September	230.2	230.8	W	W	—
October	221.1	221.5	W	W	—
November	218.7	219.2	W	W	—
December	239.2	239.8	W	W	—
2008 Average	238.0	238.6	W	W	—
Rhode Island					
January	157.5	157.5	W	668.8	W
February	164.8	164.8	W	703.7	W
March	163.1	163.1	W	667.0	W
April	180.6	180.6	W	700.7	W
May	184.4	184.4	W	739.5	W
June	198.1	198.1	W	685.0	W
July	230.1	230.1	W	711.7	W
August	226.3	226.3	W	754.2	W
September	217.3	218.3	W	717.2	W
October	215.2	216.1	W	816.9	W
November	213.1	214.7	W	749.3	W
December	215.5	216.9	W	801.0	W
2008 Average	197.3	197.7	W	726.5	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Vermont										
January	—	NA	W	W	—	—	—	—	—	—
February	—	W	W	W	—	—	—	—	—	—
March	—	W	W	W	—	—	—	—	—	—
April	—	W	W	W	—	—	—	—	—	—
May	—	W	W	W	—	—	—	—	—	—
June	—	W	W	W	—	—	—	—	—	—
July	—	W	W	W	—	—	—	—	—	—
August	—	W	W	W	—	—	—	—	—	—
September	—	W	W	W	—	—	—	—	—	—
October	—	W	W	W	—	—	—	—	—	—
November	—	W	W	W	—	—	—	—	—	—
December	—	W	W	W	—	—	—	—	—	—
2008 Average	—	W	W	W	—	—	—	—	—	—
Subdistrict IB										
January	W	W	W	W	5,367.1	W	W	7,711.5	W	W
February	W	W	W	8,602.0	W	W	W	7,791.7	11,905.1	2,166.2
March	W	W	W	9,111.3	W	W	W	W	11,923.7	W
April	W	W	W	W	W	W	W	8,194.6	W	W
May	W	W	W	W	4,887.7	W	W	7,778.5	W	W
June	W	W	W	W	W	W	W	7,773.3	W	W
July	W	W	W	W	W	W	W	7,294.8	W	W
August	W	W	W	10,888.8	W	W	W	W	12,093.9	W
September	W	W	W	W	W	W	W	7,292.8	W	W
October	W	W	W	W	W	W	W	7,311.2	W	W
November	W	2,664.9	W	W	W	W	3,360.5	7,320.7	W	W
December	W	2,721.7	W	W	4,803.6	W	3,527.6	7,448.2	W	W
2008 Average	W	W	W	9,810.1	W	W	W	W	12,031.7	W
Delaware										
January	—	—	—	—	—	42.5	48.9	W	W	—
February	—	—	—	—	—	W	W	156.8	922.1	—
March	—	—	—	—	—	W	W	W	W	—
April	—	—	—	—	—	W	W	W	W	—
May	—	—	—	—	—	W	W	W	W	—
June	—	—	—	—	—	W	W	W	W	—
July	—	—	—	—	—	W	W	W	W	—
August	—	—	—	—	—	W	W	W	W	—
September	—	—	—	—	W	W	W	W	1,214.9	—
October	—	—	—	—	W	W	W	W	1,142.0	—
November	—	—	—	—	W	W	W	W	1,109.1	—
December	—	—	—	—	—	W	W	W	W	—
2008 Average	—	—	—	—	W	45.9	48.1	W	1,049.0	—
District of Columbia										
January	—	—	—	—	—	—	—	113.6	—	—
February	—	—	—	—	—	—	W	122.0	—	—
March	—	—	—	—	—	—	W	125.5	—	—
April	—	—	—	—	—	—	W	133.1	—	—
May	—	—	—	—	—	—	W	124.1	—	—
June	—	—	—	—	—	—	—	113.9	—	—
July	—	—	—	—	—	—	W	101.4	—	—
August	—	—	—	—	—	—	W	91.7	—	—
September	—	—	—	—	—	—	W	105.2	—	—
October	—	—	—	—	—	—	W	103.3	—	—
November	—	—	—	—	—	—	W	100.8	—	—
December	—	—	—	—	—	—	W	98.2	—	—
2008 Average	—	—	—	—	—	—	W	111.0	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Vermont					
January	—	NA	W	W	—
February	—	W	W	W	—
March	—	W	W	W	—
April	—	W	W	W	—
May	—	W	W	W	—
June	—	W	W	W	—
July	—	W	W	W	—
August	—	W	W	W	—
September	—	W	W	W	—
October	—	W	W	W	—
November	—	W	W	W	—
December	—	W	W	W	—
2008 Average	—	W	W	W	—
Subdistrict IB					
January	6,082.1	6,198.9	W	20,391.6	W
February	6,183.8	6,307.7	W	20,507.1	W
March	6,425.2	6,545.8	8,956.1	21,034.9	8,593.7
April	6,749.8	6,882.5	W	21,182.1	W
May	7,024.5	7,152.9	W	21,639.7	W
June	7,017.1	7,158.9	W	21,992.3	W
July	6,743.0	6,874.9	W	22,760.4	W
August	6,641.1	6,767.9	8,302.3	22,982.7	6,778.4
September	6,398.6	6,529.5	W	22,253.0	W
October	5,995.4	6,126.4	W	23,597.5	W
November	5,908.5	6,025.4	W	21,867.8	W
December	6,130.5	6,249.4	W	21,803.9	W
2008 Average	6,442.2	6,568.9	8,715.5	21,841.8	6,904.2
Delaware					
January	42.5	48.9	W	W	—
February	W	W	156.8	922.1	—
March	W	W	W	W	—
April	W	W	W	W	—
May	W	W	W	W	—
June	W	W	W	W	—
July	W	W	W	W	—
August	W	W	W	W	—
September	W	W	W	1,214.9	W
October	W	W	W	1,142.0	W
November	W	W	W	1,109.1	W
December	W	W	W	W	—
2008 Average	45.9	48.1	W	1,049.0	W
District of Columbia					
January	—	—	113.6	—	—
February	—	W	122.0	—	—
March	—	W	125.5	—	—
April	—	W	133.1	—	—
May	—	W	124.1	—	—
June	—	—	113.9	—	—
July	—	W	101.4	—	—
August	—	W	91.7	—	—
September	—	W	105.2	—	—
October	—	W	103.3	—	—
November	—	W	100.8	—	—
December	—	W	98.2	—	—
2008 Average	—	W	111.0	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Maryland										
January	—	—	W	W	W	—	10.5	W	W	W
February	—	—	W	193.7	W	—	12.4	W	3,212.9	W
March	—	—	W	W	W	—	14.5	W	W	W
April	—	—	W	W	W	—	16.8	W	W	W
May	—	—	16.2	W	W	—	12.1	1,865.4	W	W
June	—	—	17.0	W	W	—	W	1,839.2	W	W
July	—	—	W	W	W	—	W	W	W	W
August	—	—	W	W	W	—	W	W	W	W
September	—	—	W	W	W	—	W	W	W	W
October	—	—	W	W	W	—	W	1,753.9	W	W
November	—	—	W	W	W	—	W	1,790.4	W	W
December	—	—	9.0	W	W	—	W	1,844.1	W	W
2008 Average	—	—	W	425.6	W	—	W	1,826.4	3,248.7	W
New Jersey										
January	—	—	—	—	4,067.6	1,470.8	1,498.6	2,426.6	4,356.8	1,205.2
February	—	—	—	—	4,463.7	W	1,525.7	2,444.1	4,398.5	1,472.0
March	—	—	—	—	4,470.5	W	1,594.5	2,476.8	4,412.7	2,164.1
April	—	—	—	—	3,396.1	W	1,745.7	2,647.8	4,181.9	1,015.5
May	—	—	—	—	3,607.9	W	1,773.7	2,522.3	4,485.9	1,377.5
June	—	—	—	—	3,491.9	W	1,752.2	2,510.6	4,712.3	1,264.7
July	—	—	—	—	3,379.8	W	1,669.3	2,348.0	4,834.2	1,142.0
August	—	—	—	—	W	W	1,597.7	2,281.4	W	W
September	—	—	—	—	2,262.6	W	1,512.6	2,273.0	4,780.5	1,363.6
October	—	—	—	—	W	W	1,440.5	2,259.2	W	W
November	—	—	—	—	2,497.2	W	1,429.4	2,267.3	4,883.6	1,109.0
December	—	—	—	—	3,752.4	W	1,525.3	2,299.5	4,734.0	930.2
2008 Average	—	—	—	—	3,419.7	1,564.7	1,588.9	2,395.8	4,644.0	1,343.5
New York										
January	1,371.0	1,396.7	W	3,583.5	W	1,579.0	1,585.1	W	1,675.1	W
February	1,294.2	1,322.2	W	3,611.3	W	1,702.5	1,708.9	W	1,702.1	W
March	1,317.5	1,342.9	W	W	514.2	1,814.8	1,821.1	2,548.1	W	W
April	1,378.4	1,405.1	W	3,468.3	W	1,838.3	1,844.8	W	1,539.4	W
May	1,628.2	1,651.2	W	3,881.7	W	1,805.1	1,812.4	W	1,302.7	W
June	1,630.6	1,662.3	W	3,865.7	W	1,800.8	1,809.0	W	1,318.5	W
July	1,579.4	1,604.0	W	4,138.8	W	1,669.0	1,678.0	W	1,416.0	W
August	1,560.8	1,589.0	388.1	W	W	1,633.5	1,640.8	2,235.6	W	W
September	1,496.2	1,523.0	W	3,655.1	W	1,663.5	1,669.3	W	1,426.7	W
October	1,460.2	1,486.1	W	3,884.9	W	1,438.0	1,445.2	W	1,522.5	W
November	1,420.7	1,445.9	W	3,683.0	W	1,431.3	1,437.2	W	1,458.7	W
December	1,505.1	1,530.0	W	3,724.3	W	1,472.2	1,478.4	W	1,558.2	W
2008 Average	1,471.0	1,497.3	334.7	3,768.7	186.3	1,653.4	1,660.3	2,427.8	1,485.6	56.2
Pennsylvania										
January	W	W	W	4,682.4	W	W	W	W	1,735.0	W
February	W	W	799.7	4,797.0	1,340.6	W	W	W	1,669.6	W
March	W	W	811.9	5,361.1	759.0	W	W	W	1,738.9	W
April	W	W	831.0	5,483.1	1,429.0	W	W	W	1,674.5	W
May	W	W	W	5,736.6	W	W	W	W	1,540.2	W
June	W	W	W	5,718.8	W	W	W	W	1,436.4	W
July	W	W	850.8	5,882.3	1,241.7	W	W	W	1,514.9	W
August	W	W	W	6,073.4	W	W	W	W	W	W
September	W	W	728.1	6,108.3	1,102.1	W	W	W	1,566.0	W
October	W	W	761.4	6,162.6	1,400.7	W	W	W	1,818.9	W
November	W	1,219.0	W	5,582.6	W	W	433.7	W	1,469.7	W
December	W	1,191.7	W	5,762.5	W	W	464.5	W	1,487.5	W
2008 Average	W	W	798.1	5,615.8	1,190.3	W	W	W	1,604.4	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Maryland					
January	—	10.5	1,903.7	W	W
February	—	12.4	W	3,406.6	W
March	—	14.5	1,874.6	W	W
April	—	16.8	1,933.7	W	W
May	—	12.1	1,881.6	W	W
June	—	W	1,856.2	W	W
July	—	W	1,760.3	W	W
August	—	W	1,742.3	3,746.4	685.3
September	—	W	1,787.4	3,501.6	207.0
October	—	W	W	3,925.1	W
November	—	W	W	3,681.0	W
December	—	W	1,853.1	W	W
2008 Average	—	W	W	3,674.3	W
New Jersey					
January	1,470.8	1,498.6	2,426.6	4,356.8	5,272.8
February	W	1,525.7	2,444.1	4,398.5	5,935.8
March	W	1,594.5	2,476.8	4,412.7	6,634.6
April	W	1,745.7	2,647.8	4,181.9	4,411.6
May	W	1,773.7	2,522.3	4,485.9	4,985.4
June	W	1,752.2	2,510.6	4,712.3	4,756.6
July	W	1,669.3	2,348.0	4,834.2	4,521.8
August	W	1,597.7	2,281.4	4,789.1	4,209.0
September	W	1,512.6	2,273.0	4,780.5	3,626.2
October	W	1,440.5	2,259.2	5,141.5	4,506.5
November	W	1,429.4	2,267.3	4,883.6	3,606.1
December	W	1,525.3	2,299.5	4,734.0	4,682.6
2008 Average	1,564.7	1,588.9	2,395.8	4,644.0	4,763.2
New York					
January	2,950.0	2,981.8	2,744.4	5,258.6	253.7
February	2,996.7	3,031.1	2,750.5	5,313.3	392.2
March	3,132.3	3,164.0	W	5,005.6	W
April	3,216.7	3,249.9	2,874.2	5,007.7	391.0
May	3,433.3	3,463.6	2,770.3	5,184.4	211.6
June	3,431.3	3,471.3	2,870.1	5,184.2	182.7
July	3,248.5	3,282.1	2,753.9	5,554.8	156.7
August	3,194.3	3,229.8	2,623.7	5,613.4	125.9
September	3,159.7	3,192.3	2,681.8	5,081.8	357.9
October	2,898.2	2,931.2	2,727.4	5,407.4	NA
November	2,852.0	2,883.0	2,758.2	5,141.7	58.6
December	2,977.3	3,008.3	2,774.0	5,282.5	83.7
2008 Average	3,124.5	3,157.6	2,762.5	5,254.3	242.6
Pennsylvania					
January	1,618.7	1,659.1	1,436.6	6,417.3	1,634.2
February	1,643.7	1,689.7	W	6,466.6	W
March	1,679.6	1,724.3	W	7,100.0	W
April	1,763.4	1,820.2	W	7,157.6	W
May	1,794.1	1,854.1	1,566.1	7,276.8	1,593.5
June	1,818.1	1,876.7	1,547.2	7,155.2	1,832.4
July	1,802.5	1,860.3	W	7,397.2	W
August	1,819.9	1,875.3	W	W	1,758.3
September	1,701.1	1,758.6	W	7,674.2	W
October	1,635.6	1,692.8	W	7,981.5	W
November	1,603.6	1,652.7	W	7,052.3	W
December	1,602.8	1,656.2	W	7,250.0	W
2008 Average	1,707.1	1,760.2	W	7,220.2	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Subdistrict IC										
January	8,035.4	8,194.8	1,666.7	38,249.3	1,845.5	580.5	615.0	1,041.5	3,937.9	—
February	8,714.5	8,890.7	W	39,882.9	W	605.1	638.1	W	3,757.6	W
March	8,764.4	8,944.5	1,773.6	39,801.1	2,732.0	582.2	618.3	1,045.3	3,664.3	—
April	8,654.9	8,836.3	W	39,514.0	W	603.5	641.1	W	3,457.5	W
May	8,585.3	8,771.6	1,621.2	38,478.5	601.3	598.3	638.9	1,007.2	3,612.9	—
June	8,349.4	8,581.0	W	38,245.1	W	600.0	639.4	W	3,676.0	W
July	8,284.0	8,579.9	W	37,166.0	W	527.2	561.8	W	3,569.1	W
August	8,446.0	8,783.7	W	37,151.5	W	502.5	534.6	W	3,669.6	W
September	8,335.8	8,631.5	W	33,718.3	W	539.6	566.7	W	3,458.1	W
October	8,207.6	8,647.0	W	37,978.7	W	504.9	590.7	W	4,036.6	W
November	8,312.1	8,697.8	W	36,526.5	W	487.1	558.2	W	3,937.9	W
December	8,359.6	8,750.8	1,249.0	36,534.6	582.4	539.8	619.9	1,017.4	3,910.4	—
2008 Average	8,419.2	8,691.4	1,521.6	37,767.4	1,075.2	555.6	601.7	1,008.7	3,724.8	40.8
Florida										
January	5,208.6	5,249.8	1,377.9	12,512.4	1,043.2	—	—	—	—	—
February	5,731.6	5,777.7	1,537.6	12,969.9	1,017.4	—	—	—	—	—
March	5,674.8	5,717.4	1,512.8	12,570.8	2,187.7	—	—	—	—	—
April	5,569.8	5,615.2	1,494.0	12,142.8	440.0	—	—	—	—	—
May	5,496.5	5,540.4	1,445.1	11,113.7	152.4	—	—	—	—	—
June	5,184.8	5,228.9	1,282.1	10,806.3	679.4	—	—	—	—	—
July	5,110.9	5,161.0	1,296.2	10,240.2	627.4	—	—	—	—	—
August	5,192.2	5,245.8	1,188.7	9,891.1	397.4	—	—	—	—	—
September	5,261.6	5,304.4	1,252.7	9,325.1	777.6	—	—	—	—	—
October	5,015.9	5,072.0	1,093.1	10,317.5	NA	—	—	—	—	—
November	4,996.3	5,040.3	1,104.9	W	W	—	—	—	—	—
December	5,148.5	5,189.0	1,126.2	W	W	—	—	—	—	—
2008 Average	5,297.4	5,343.3	1,308.3	11,010.5	661.6	—	—	—	—	—
Georgia										
January	1,017.9	1,064.6	W	7,845.1	W	—	—	—	—	—
February	1,079.7	1,127.4	W	8,273.9	W	—	—	—	—	—
March	1,126.2	1,177.6	W	8,428.4	W	—	—	—	—	—
April	1,101.2	1,150.6	W	8,309.5	W	—	—	—	—	—
May	1,052.6	1,103.3	W	7,926.6	W	—	—	—	—	—
June	1,056.0	1,147.6	W	7,914.9	W	—	—	—	—	—
July	1,040.4	1,129.9	W	7,667.1	W	—	—	—	—	—
August	1,085.3	1,185.5	W	7,838.5	W	—	—	—	—	—
September	1,042.6	1,138.7	W	7,232.6	W	—	—	—	—	—
October	982.6	1,102.0	W	8,227.3	W	—	—	—	—	—
November	1,088.0	1,200.2	W	8,102.2	W	—	—	—	—	—
December	1,047.3	1,162.4	W	8,017.5	W	—	—	—	—	—
2008 Average	1,059.7	1,140.7	W	7,981.4	W	—	—	—	—	—
North Carolina										
January	535.1	535.9	W	9,732.1	W	—	—	—	—	—
February	555.1	556.1	W	10,167.8	W	—	—	—	—	—
March	566.7	566.8	W	10,150.5	W	—	—	—	—	—
April	561.7	562.6	W	10,260.3	W	—	—	—	—	—
May	610.9	611.4	—	W	W	—	—	—	—	—
June	638.7	639.9	W	10,244.2	W	—	—	—	—	—
July	676.9	677.5	W	10,012.5	W	—	—	—	—	—
August	707.9	709.4	W	10,176.1	W	—	—	—	—	—
September	666.9	667.7	W	8,859.6	W	—	—	—	—	—
October	805.2	844.1	—	W	W	—	—	—	—	—
November	788.9	820.8	—	W	W	—	—	—	—	—
December	751.5	784.2	—	W	W	—	—	—	—	—
2008 Average	655.9	665.2	W	9,948.9	W	—	—	—	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Subdistrict IC					
January	8,615.8	8,809.8	2,708.2	42,187.2	1,845.5
February	9,319.6	9,528.8	2,898.2	43,640.5	1,495.8
March	9,346.6	9,562.7	2,818.9	43,465.4	2,732.0
April	9,258.4	9,477.4	2,798.8	42,971.5	995.5
May	9,183.5	9,410.5	2,628.4	42,091.4	601.3
June	8,949.4	9,220.3	2,493.3	41,921.1	1,124.3
July	8,811.2	9,141.7	2,433.6	40,735.1	1,038.7
August	8,948.5	9,318.3	2,322.4	40,821.1	766.0
September	8,875.4	9,198.2	2,428.7	37,176.4	1,056.9
October	8,712.5	9,237.7	2,296.5	42,015.3	610.8
November	8,799.2	9,256.0	2,290.2	40,464.4	543.2
December	8,899.4	9,370.7	2,266.3	40,445.0	582.4
2008 Average	8,974.8	9,293.2	2,530.3	41,492.2	1,116.0
Florida					
January	5,208.6	5,249.8	1,377.9	12,512.4	1,043.2
February	5,731.6	5,777.7	1,537.6	12,969.9	1,017.4
March	5,674.8	5,717.4	1,512.8	12,570.8	2,187.7
April	5,569.8	5,615.2	1,494.0	12,142.8	440.0
May	5,496.5	5,540.4	1,445.1	11,113.7	152.4
June	5,184.8	5,228.9	1,282.1	10,806.3	679.4
July	5,110.9	5,161.0	1,296.2	10,240.2	627.4
August	5,192.2	5,245.8	1,188.7	9,891.1	397.4
September	5,261.6	5,304.4	1,252.7	9,325.1	777.6
October	5,015.9	5,072.0	1,093.1	10,317.5	NA
November	4,996.3	5,040.3	1,104.9	W	W
December	5,148.5	5,189.0	1,126.2	W	W
2008 Average	5,297.4	5,343.3	1,308.3	11,010.5	661.6
Georgia					
January	1,017.9	1,064.6	W	7,845.1	W
February	1,079.7	1,127.4	W	8,273.9	W
March	1,126.2	1,177.6	W	8,428.4	W
April	1,101.2	1,150.6	W	8,309.5	W
May	1,052.6	1,103.3	W	7,926.6	W
June	1,056.0	1,147.6	W	7,914.9	W
July	1,040.4	1,129.9	W	7,667.1	W
August	1,085.3	1,185.5	W	7,838.5	W
September	1,042.6	1,138.7	W	7,232.6	W
October	982.6	1,102.0	W	8,227.3	W
November	1,088.0	1,200.2	W	8,102.2	W
December	1,047.3	1,162.4	W	8,017.5	W
2008 Average	1,059.7	1,140.7	W	7,981.4	W
North Carolina					
January	535.1	535.9	W	9,732.1	W
February	555.1	556.1	W	10,167.8	W
March	566.7	566.8	W	10,150.5	W
April	561.7	562.6	W	10,260.3	W
May	610.9	611.4	—	W	W
June	638.7	639.9	W	10,244.2	W
July	676.9	677.5	W	10,012.5	W
August	707.9	709.4	W	10,176.1	W
September	666.9	667.7	W	8,859.6	W
October	805.2	844.1	—	W	W
November	788.9	820.8	—	W	W
December	751.5	784.2	—	W	W
2008 Average	655.9	665.2	W	9,948.9	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
South Carolina										
January	716.1	719.2	W	4,530.5	W	—	—	—	—	—
February	766.5	770.1	W	4,763.8	W	—	—	—	—	—
March	800.9	805.2	W	4,768.0	W	—	—	—	—	—
April	804.5	808.1	W	4,819.1	W	—	—	—	—	—
May	820.7	823.6	W	W	W	—	—	—	—	—
June	849.3	856.0	W	4,742.6	W	—	—	—	—	—
July	835.1	898.9	W	4,732.0	W	—	—	—	—	—
August	841.4	913.8	W	4,845.8	W	—	—	—	—	—
September	805.9	861.5	W	4,308.4	W	—	—	—	—	—
October	802.9	884.9	W	W	W	—	—	—	—	—
November	830.8	917.4	W	4,457.3	W	—	—	—	—	—
December	816.8	903.7	W	4,681.8	W	—	—	—	—	—
2008 Average	807.6	847.1	W	4,713.6	W	—	—	—	—	—
Virginia										
January	86.6	154.2	—	W	W	580.5	615.0	W	W	—
February	88.0	165.8	—	W	W	605.1	638.1	W	W	W
March	95.0	176.5	—	W	W	582.2	618.3	W	W	—
April	100.8	182.9	—	W	W	603.5	641.1	W	W	W
May	90.8	179.3	—	W	W	598.3	638.9	W	W	—
June	92.8	180.7	W	W	—	600.0	639.4	W	W	W
July	86.4	178.3	—	3,716.7	—	527.2	561.8	W	3,569.1	W
August	82.5	192.5	—	W	W	502.5	534.6	W	W	W
September	60.1	160.6	—	3,212.6	—	539.6	566.7	W	3,458.1	W
October	68.1	NA	—	W	W	504.9	590.7	W	W	W
November	80.8	191.7	W	W	W	487.1	558.2	W	W	W
December	71.7	187.7	—	W	W	539.8	619.9	W	W	—
2008 Average	83.6	180.2	W	3,350.5	W	555.6	601.7	W	3,724.8	W
West Virginia										
January	471.1	471.1	—	W	—	—	—	—	—	—
February	493.7	493.7	—	W	—	—	—	—	—	—
March	500.9	500.9	—	W	—	—	—	—	—	—
April	516.9	516.9	—	W	—	—	—	—	—	—
May	513.7	513.7	—	691.0	—	—	—	—	—	—
June	527.9	527.9	—	W	—	—	—	—	—	—
July	534.3	534.3	—	797.5	—	—	—	—	—	—
August	536.7	536.7	—	W	—	—	—	—	—	—
September	498.7	498.7	—	779.9	—	—	—	—	—	—
October	533.0	533.1	—	798.7	—	—	—	—	—	—
November	527.3	527.4	—	724.4	—	—	—	—	—	—
December	523.8	523.8	—	788.5	—	—	—	—	—	—
2008 Average	514.9	514.9	—	762.5	—	—	—	—	—	—
PAD District II										
January	10,989.5	11,347.3	W	61,424.3	W	3,948.8	3,972.8	W	9,733.8	W
February	11,094.2	11,605.1	W	62,278.4	W	3,965.4	3,993.6	W	10,089.3	W
March	10,896.0	11,151.4	W	60,141.6	W	3,842.5	3,865.6	W	9,620.6	W
April	11,200.6	11,614.4	W	63,950.5	W	3,860.3	3,885.2	W	9,459.5	W
May	11,218.6	11,572.9	W	64,274.9	W	3,807.3	3,831.3	W	9,344.4	W
June	11,367.2	11,719.3	W	63,708.9	W	3,828.6	3,855.6	W	9,426.1	W
July	11,428.9	11,730.3	W	63,238.4	W	3,481.0	3,503.7	W	9,435.0	W
August	11,463.7	11,777.1	W	64,257.1	W	3,348.3	3,370.7	W	9,701.9	W
September	10,795.0	11,112.9	W	62,140.4	W	3,157.7	3,180.6	W	9,629.9	W
October	12,026.7	12,432.9	662.9	65,105.3	7,406.2	3,199.4	3,221.7	1,381.8	9,979.3	NA
November	11,603.4	11,994.9	W	63,530.8	W	3,279.0	3,304.0	W	10,138.8	W
December	11,360.4	11,636.0	W	64,766.7	W	3,402.6	3,430.7	W	9,661.1	W
2008 Average	11,288.6	11,641.7	W	63,238.9	W	3,592.1	3,616.6	W	9,683.0	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
South Carolina					
January	716.1	719.2	W	4,530.5	W
February	766.5	770.1	W	4,763.8	W
March	800.9	805.2	W	4,768.0	W
April	804.5	808.1	W	4,819.1	W
May	820.7	823.6	W	W	W
June	849.3	856.0	W	4,742.6	W
July	835.1	898.9	W	4,732.0	W
August	841.4	913.8	W	4,845.8	W
September	805.9	861.5	W	4,308.4	W
October	802.9	884.9	W	W	W
November	830.8	917.4	W	4,457.3	W
December	816.8	903.7	W	4,681.8	W
2008 Average	807.6	847.1	W	4,713.6	W
Virginia					
January	667.1	769.2	W	6,855.2	W
February	693.1	803.9	W	6,724.9	W
March	677.2	794.8	W	6,763.7	W
April	704.3	824.0	1,068.3	6,696.8	95.4
May	689.0	818.2	1,007.2	7,192.8	121.8
June	692.8	820.1	W	7,420.4	W
July	613.6	740.1	W	7,285.8	W
August	584.9	727.1	W	7,273.6	W
September	599.7	727.3	W	6,670.7	W
October	573.0	801.6	987.5	7,528.3	87.5
November	567.9	749.9	969.9	7,292.7	154.8
December	611.5	807.6	W	7,168.9	W
2008 Average	639.2	781.9	1,008.7	7,075.3	88.8
West Virginia					
January	471.1	471.1	—	712.0	—
February	493.7	493.7	—	740.3	—
March	500.9	500.9	—	784.1	—
April	516.9	516.9	—	743.0	—
May	513.7	513.7	—	691.0	—
June	527.9	527.9	—	792.7	—
July	534.3	534.3	—	797.5	—
August	536.7	536.7	—	796.0	—
September	498.7	498.7	—	779.9	—
October	533.0	533.1	—	798.7	—
November	527.3	527.4	—	724.4	—
December	523.8	523.8	—	788.5	—
2008 Average	514.9	514.9	—	762.5	—
PAD District II					
January	14,938.3	15,320.1	2,079.3	71,158.1	8,528.7
February	15,059.7	15,598.7	2,080.5	72,367.7	9,273.6
March	14,738.5	15,017.0	2,010.5	69,762.2	9,905.9
April	15,060.9	15,499.6	2,113.1	73,410.0	10,682.2
May	15,025.9	15,404.2	2,060.8	73,619.3	8,730.7
June	15,195.8	15,574.9	1,959.2	73,135.0	7,982.9
July	14,910.0	15,234.0	1,899.3	72,673.4	7,258.0
August	14,812.0	15,147.7	1,988.6	73,959.0	8,428.1
September	13,952.7	14,293.4	2,073.2	71,770.3	7,720.4
October	15,226.1	15,654.6	2,044.6	75,084.5	7,603.0
November	14,882.4	15,298.9	2,016.7	73,669.6	5,206.4
December	14,763.0	15,066.7	1,978.2	74,427.7	7,177.9
2008 Average	14,880.6	15,258.3	2,024.9	72,921.9	8,205.7

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Illinois										
January	313.8	322.3	W	W	1,594.1	2,680.4	2,702.1	W	W	—
February	306.9	316.5	W	W	1,251.4	2,677.6	2,701.3	W	W	—
March	321.0	327.8	W	W	879.2	2,563.0	2,582.5	W	W	—
April	325.6	333.0	W	W	1,188.2	2,568.2	2,588.4	W	W	—
May	267.1	274.0	W	W	1,172.4	2,541.7	2,561.5	W	W	—
June	279.1	285.9	—	3,755.3	1,086.0	2,549.1	2,572.1	1,156.8	4,871.0	—
July	276.3	280.4	W	W	676.5	2,467.2	2,485.6	W	W	—
August	296.1	302.1	W	W	635.7	2,413.7	2,432.8	W	W	—
September	243.1	249.9	W	W	668.1	2,263.7	2,281.6	W	W	—
October	277.7	284.5	W	W	765.0	2,328.0	2,346.3	W	W	—
November	268.5	275.6	W	W	518.5	2,388.8	2,409.8	W	W	—
December	241.6	247.0	W	W	1,183.8	2,478.8	2,502.4	W	W	—
2008 Average	284.7	291.5	W	W	967.8	2,492.9	2,513.4	W	W	—
Indiana										
January	1,512.8	1,541.2	W	W	243.5	232.2	233.5	W	W	—
February	1,490.6	1,506.5	W	W	392.5	249.4	252.6	W	W	—
March	1,477.0	1,486.4	W	W	644.3	249.6	252.4	W	W	—
April	1,469.4	1,480.5	W	W	407.5	242.7	246.4	W	W	—
May	1,481.8	1,489.0	W	W	233.9	248.5	252.0	W	W	—
June	1,507.3	1,516.1	W	W	W	255.9	259.1	W	W	—
July	1,528.5	1,536.1	W	W	332.5	242.1	245.5	W	W	—
August	1,535.3	1,539.1	W	W	W	217.9	220.5	W	W	—
September	1,397.7	1,403.1	W	W	W	201.4	205.8	W	W	—
October	1,612.1	1,617.0	W	4,372.9	W	155.2	158.6	117.5	943.5	—
November	1,385.5	1,390.5	W	W	214.2	151.8	155.2	W	W	—
December	1,359.8	1,361.8	W	W	202.4	154.6	158.6	W	W	—
2008 Average	1,480.2	1,489.3	W	W	288.4	216.6	219.9	W	W	—
Iowa										
January	157.4	163.0	W	W	—	—	—	—	—	—
February	153.8	159.7	W	W	—	—	—	—	—	—
March	162.9	168.7	W	W	—	—	—	—	—	—
April	160.8	167.3	W	W	—	—	—	—	—	—
May	169.6	174.7	W	W	—	—	—	—	—	—
June	174.8	180.4	W	W	—	—	—	—	—	—
July	178.3	183.6	W	W	—	—	—	—	—	—
August	185.9	191.1	W	W	—	—	—	—	—	—
September	162.7	167.5	W	W	—	—	—	—	—	—
October	205.0	209.3	W	W	—	—	—	—	—	—
November	197.6	202.2	W	W	—	—	—	—	—	—
December	177.0	182.3	W	W	—	—	—	—	—	—
2008 Average	173.9	179.3	W	W	—	—	—	—	—	—
Kansas										
January	122.9	130.5	—	2,865.0	1,787.9	—	—	—	—	—
February	121.5	121.8	—	2,927.7	1,663.7	—	—	—	—	—
March	124.3	124.3	—	2,881.4	1,858.7	—	—	—	—	—
April	122.8	123.3	—	3,007.0	1,693.4	—	—	—	—	—
May	121.2	121.7	—	3,041.7	1,838.0	—	—	—	—	—
June	117.8	118.6	—	2,915.5	1,719.2	—	—	—	—	—
July	113.0	113.6	—	2,900.8	1,678.7	—	—	—	—	—
August	99.2	99.6	—	2,849.9	2,011.2	—	—	—	—	—
September	W	90.2	—	3,425.6	1,612.8	—	—	—	—	—
October	W	W	—	3,690.0	1,457.5	—	—	—	—	—
November	98.2	101.8	—	3,646.2	1,240.4	—	—	—	—	—
December	W	W	—	3,791.7	1,776.1	—	—	—	—	—
2008 Average	111.2	113.0	—	3,162.2	1,696.4	—	—	—	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Illinois					
January	2,994.2	3,024.4	1,260.2	8,538.5	1,594.1
February	2,984.5	3,017.8	1,193.8	8,952.2	1,251.4
March	2,884.0	2,910.3	1,141.9	8,524.4	879.2
April	2,893.8	2,921.5	1,201.7	8,808.0	1,188.2
May	2,808.8	2,835.5	1,177.4	8,734.1	1,172.4
June	2,828.2	2,858.0	1,156.8	8,626.3	1,086.0
July	2,743.5	2,766.0	1,110.1	8,704.9	676.5
August	2,709.7	2,734.9	1,182.6	8,701.4	635.7
September	2,506.8	2,531.6	1,275.4	8,876.0	668.1
October	2,605.8	2,630.7	1,254.8	9,364.7	765.0
November	2,657.2	2,685.4	1,283.7	9,636.6	518.5
December	2,720.5	2,749.4	1,255.5	8,870.5	1,183.8
2008 Average	2,777.6	2,804.9	1,207.7	8,859.6	967.8
Indiana					
January	1,745.0	1,774.7	202.6	5,254.4	243.5
February	1,740.0	1,759.1	272.8	5,223.9	392.5
March	1,726.6	1,738.8	271.4	5,074.7	644.3
April	1,712.1	1,726.9	237.6	5,372.9	407.5
May	1,730.3	1,741.0	248.3	5,376.1	233.9
June	1,763.2	1,775.2	W	5,261.2	W
July	1,770.6	1,781.6	254.9	5,354.8	332.5
August	1,753.2	1,759.6	W	5,319.2	W
September	1,599.1	1,608.9	W	5,311.9	W
October	1,767.3	1,775.6	W	5,316.5	W
November	1,537.3	1,545.6	232.1	5,907.1	214.2
December	1,514.5	1,520.4	223.8	5,699.4	202.4
2008 Average	1,696.8	1,709.2	249.0	5,372.5	288.4
Iowa					
January	157.4	163.0	W	W	—
February	153.8	159.7	W	W	—
March	162.9	168.7	W	W	—
April	160.8	167.3	W	W	—
May	169.6	174.7	W	W	—
June	174.8	180.4	W	W	—
July	178.3	183.6	W	W	—
August	185.9	191.1	W	W	—
September	162.7	167.5	W	W	—
October	205.0	209.3	W	W	—
November	197.6	202.2	W	W	—
December	177.0	182.3	W	W	—
2008 Average	173.9	179.3	W	W	—
Kansas					
January	122.9	130.5	—	2,865.0	1,787.9
February	121.5	121.8	—	2,927.7	1,663.7
March	124.3	124.3	—	2,881.4	1,858.7
April	122.8	123.3	—	3,007.0	1,693.4
May	121.2	121.7	—	3,041.7	1,838.0
June	117.8	118.6	—	2,915.5	1,719.2
July	113.0	113.6	—	2,900.8	1,678.7
August	99.2	99.6	—	2,849.9	2,011.2
September	W	90.2	—	3,425.6	1,612.8
October	W	W	—	3,690.0	1,457.5
November	98.2	101.8	—	3,646.2	1,240.4
December	W	W	—	3,791.7	1,776.1
2008 Average	111.2	113.0	—	3,162.2	1,696.4

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Kentucky										
January	633.9	647.6	—	W	W	302.1	303.0	W	W	W
February	652.9	676.2	—	W	W	301.1	302.1	W	W	W
March	657.3	670.9	—	W	W	293.2	294.1	W	W	W
April	669.3	690.1	—	W	W	297.5	298.3	W	W	W
May	656.6	686.8	—	W	W	287.7	288.3	W	W	W
June	668.4	692.5	—	W	W	285.7	286.3	W	W	W
July	670.3	690.3	—	W	W	263.5	264.4	W	W	W
August	697.3	719.8	—	W	W	269.7	270.2	W	W	W
September	655.9	673.6	—	W	W	271.6	272.1	W	W	W
October	719.6	735.1	—	W	W	286.7	287.1	W	W	NA
November	727.5	740.4	—	W	W	276.8	277.4	W	W	W
December	689.9	701.8	—	W	W	297.1	297.7	W	W	W
2008 Average	675.0	693.8	—	W	W	286.0	286.7	W	W	W
Michigan										
January	W	2,054.8	W	9,563.9	W	—	—	—	—	—
February	W	2,101.0	W	9,774.1	W	—	—	—	—	—
March	W	1,970.3	W	9,462.9	W	—	—	—	—	—
April	W	2,027.9	W	9,712.1	W	—	—	—	—	—
May	W	2,050.0	W	W	—	—	—	—	—	—
June	W	2,055.6	W	9,435.5	W	—	—	—	—	—
July	W	2,052.6	W	8,603.4	W	—	—	—	—	—
August	W	2,075.2	W	W	—	—	—	—	—	—
September	W	1,967.0	W	9,412.0	W	—	—	—	—	—
October	W	2,192.4	W	9,617.6	W	—	—	—	—	—
November	W	2,126.0	W	9,347.0	W	—	—	—	—	—
December	W	2,094.4	W	9,538.3	W	—	—	—	—	—
2008 Average	W	2,063.9	W	9,520.7	W	—	—	—	—	—
Minnesota										
January	W	W	—	W	W	—	—	—	—	—
February	W	W	—	W	W	—	—	—	—	—
March	W	923.5	—	W	W	—	—	—	—	—
April	913.3	917.6	W	4,834.0	W	—	—	—	—	—
May	941.6	945.8	W	5,170.3	W	—	—	—	—	—
June	945.1	949.1	W	5,064.1	W	—	—	—	—	—
July	951.3	953.5	—	W	W	—	—	—	—	—
August	931.5	935.9	—	W	W	—	—	—	—	—
September	913.6	918.2	—	W	W	—	—	—	—	—
October	944.5	948.9	—	W	W	—	—	—	—	—
November	952.8	956.1	—	W	W	—	—	—	—	—
December	W	W	—	W	W	—	—	—	—	—
2008 Average	941.6	945.2	W	5,026.9	W	—	—	—	—	—
Missouri										
January	W	W	W	W	—	W	W	—	1,253.4	—
February	W	W	—	W	W	W	W	—	1,280.8	—
March	W	W	—	W	W	W	W	—	1,272.2	—
April	W	W	W	W	—	W	W	—	1,212.2	—
May	W	W	—	3,409.3	—	W	W	—	1,231.5	—
June	W	W	W	3,359.5	W	W	W	—	1,275.5	—
July	W	W	W	3,388.3	W	W	W	—	1,468.3	—
August	W	W	—	3,064.4	—	W	W	—	1,627.5	—
September	W	W	—	2,756.2	—	W	W	—	1,130.1	—
October	W	W	—	W	W	W	W	—	1,109.4	—
November	W	W	—	W	W	W	W	—	1,144.8	—
December	W	W	—	W	W	W	W	—	1,142.7	—
2008 Average	W	W	W	W	W	W	W	—	W	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Kentucky					
January	935.9	950.6	W	3,216.1	W
February	954.0	978.3	W	3,276.2	W
March	950.5	965.0	W	3,642.9	W
April	966.7	988.4	W	3,572.7	W
May	944.3	975.1	W	3,696.8	W
June	954.1	978.8	W	3,761.3	W
July	933.8	954.7	W	3,539.7	W
August	967.0	990.0	W	3,483.1	W
September	927.5	945.8	W	3,706.4	W
October	1,006.3	1,022.2	W	3,688.3	W
November	1,004.3	1,017.8	W	3,842.5	W
December	987.0	999.5	W	3,757.5	W
2008 Average	961.0	980.5	W	3,599.0	W
Michigan					
January	W	2,054.8	W	9,563.9	W
February	W	2,101.0	W	9,774.1	W
March	W	1,970.3	W	9,462.9	W
April	W	2,027.9	W	9,712.1	W
May	W	2,050.0	W	W	—
June	W	2,055.6	W	9,435.5	W
July	W	2,052.6	W	8,603.4	W
August	W	2,075.2	W	W	—
September	W	1,967.0	W	9,412.0	W
October	W	2,192.4	W	9,617.6	W
November	W	2,126.0	W	9,347.0	W
December	W	2,094.4	W	9,538.3	W
2008 Average	W	2,063.9	W	9,520.7	W
Minnesota					
January	W	W	—	W	W
February	W	W	—	W	W
March	W	923.5	—	W	W
April	913.3	917.6	W	4,834.0	W
May	941.6	945.8	W	5,170.3	W
June	945.1	949.1	W	5,064.1	W
July	951.3	953.5	—	W	W
August	931.5	935.9	—	W	W
September	913.6	918.2	—	W	W
October	944.5	948.9	—	W	W
November	952.8	956.1	—	W	W
December	W	W	—	W	W
2008 Average	941.6	945.2	W	5,026.9	W
Missouri					
January	742.4	756.5	W	W	—
February	733.7	750.3	—	W	W
March	771.4	786.1	—	W	W
April	783.2	799.9	W	W	—
May	795.4	808.9	—	4,640.8	—
June	796.1	809.8	W	4,635.0	W
July	582.3	594.8	W	4,856.6	W
August	529.5	539.9	—	4,691.8	—
September	463.4	478.0	—	3,886.2	—
October	548.2	561.6	—	W	W
November	549.1	564.0	—	W	W
December	508.4	519.0	—	W	W
2008 Average	649.8	663.6	W	4,270.4	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Nebraska										
January	31.3	39.5	—	1,560.8	—	—	—	—	—	—
February	32.6	33.0	—	1,654.8	—	—	—	—	—	—
March	34.0	34.2	—	1,545.6	—	—	—	—	—	—
April	34.4	35.9	—	1,625.6	—	—	—	—	—	—
May	38.1	40.1	W	W	—	—	—	—	—	—
June	38.8	40.8	W	W	—	—	—	—	—	—
July	38.5	41.6	W	W	—	—	—	—	—	—
August	36.5	36.7	—	1,564.6	—	—	—	—	—	—
September	31.9	33.8	W	W	—	—	—	—	—	—
October	32.4	34.9	W	W	—	—	—	—	—	—
November	W	35.3	—	1,609.3	—	—	—	—	—	—
December	31.0	33.1	—	1,707.4	—	—	—	—	—	—
2008 Average	34.4	36.6	W	W	—	—	—	—	—	—
North Dakota										
January	W	W	—	685.5	—	—	—	—	—	—
February	W	W	—	W	W	—	—	—	—	—
March	W	W	—	688.5	—	—	—	—	—	—
April	W	W	—	771.5	—	—	—	—	—	—
May	W	W	—	771.9	—	—	—	—	—	—
June	W	W	—	766.3	—	—	—	—	—	—
July	W	W	—	829.7	—	—	—	—	—	—
August	W	W	—	803.4	—	—	—	—	—	—
September	W	W	—	743.7	—	—	—	—	—	—
October	W	18.3	—	777.3	—	—	—	—	—	—
November	W	W	—	749.9	—	—	—	—	—	—
December	W	W	—	855.5	—	—	—	—	—	—
2008 Average	W	W	—	W	W	—	—	—	—	—
Ohio										
January	3,550.9	3,711.3	W	8,182.5	W	—	—	—	—	—
February	3,601.8	3,878.5	464.3	8,416.4	572.6	—	—	—	—	—
March	3,426.4	3,534.3	454.6	8,107.5	839.2	—	—	—	—	—
April	3,595.9	3,824.4	529.5	8,579.9	1,277.0	—	—	—	—	—
May	3,546.5	3,736.0	516.1	8,304.7	606.5	—	—	—	—	—
June	3,671.7	3,861.9	464.7	8,517.1	596.8	—	—	—	—	—
July	3,733.6	3,893.1	432.0	8,574.7	543.9	—	—	—	—	—
August	3,689.1	3,863.3	W	8,192.2	W	—	—	—	—	—
September	3,556.4	3,731.1	W	7,877.0	W	—	—	—	—	—
October	3,983.5	4,230.8	W	8,539.1	W	—	—	—	—	—
November	3,837.3	4,076.3	W	8,098.2	W	—	—	—	—	—
December	3,734.7	3,897.6	358.1	7,673.4	421.9	—	—	—	—	—
2008 Average	3,660.9	3,852.9	434.2	8,254.2	600.6	—	—	—	—	—
Oklahoma										
January	452.8	453.4	W	4,769.7	W	—	—	—	—	—
February	469.4	470.8	W	W	4,619.6	—	—	—	—	—
March	525.0	526.2	W	W	4,782.6	—	—	—	—	—
April	531.8	532.9	—	4,935.3	5,431.1	—	—	—	—	—
May	545.7	546.6	W	4,556.7	W	—	—	—	—	—
June	520.7	521.9	—	4,224.8	3,745.9	—	—	—	—	—
July	500.7	501.6	—	4,128.0	3,236.5	—	—	—	—	—
August	487.3	488.2	—	4,427.8	4,404.0	—	—	—	—	—
September	442.8	444.3	—	4,628.7	3,892.1	—	—	—	—	—
October	514.2	515.5	—	4,593.1	3,723.2	—	—	—	—	—
November	532.3	532.9	—	4,520.0	1,895.1	—	—	—	—	—
December	511.4	512.5	—	4,532.1	2,666.0	—	—	—	—	—
2008 Average	503.0	504.0	W	4,502.1	W	—	—	—	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Nebraska					
January	31.3	39.5	—	1,560.8	—
February	32.6	33.0	—	1,654.8	—
March	34.0	34.2	—	1,545.6	—
April	34.4	35.9	—	1,625.6	—
May	38.1	40.1	W	W	—
June	38.8	40.8	W	W	—
July	38.5	41.6	W	W	—
August	36.5	36.7	—	1,564.6	—
September	31.9	33.8	W	W	—
October	32.4	34.9	W	W	—
November	W	35.3	—	1,609.3	—
December	31.0	33.1	—	1,707.4	—
2008 Average	34.4	36.6	W	W	—
North Dakota					
January	W	W	—	685.5	—
February	W	W	—	W	W
March	W	W	—	688.5	—
April	W	W	—	771.5	—
May	W	W	—	771.9	—
June	W	W	—	766.3	—
July	W	W	—	829.7	—
August	W	W	—	803.4	—
September	W	W	—	743.7	—
October	W	18.3	—	777.3	—
November	W	W	—	749.9	—
December	W	W	—	855.5	—
2008 Average	W	W	—	W	W
Ohio					
January	3,550.9	3,711.3	W	8,182.5	W
February	3,601.8	3,878.5	464.3	8,416.4	572.6
March	3,426.4	3,534.3	454.6	8,107.5	839.2
April	3,595.9	3,824.4	529.5	8,579.9	1,277.0
May	3,546.5	3,736.0	516.1	8,304.7	606.5
June	3,671.7	3,861.9	464.7	8,517.1	596.8
July	3,733.6	3,893.1	432.0	8,574.7	543.9
August	3,689.1	3,863.3	W	8,192.2	W
September	3,556.4	3,731.1	W	7,877.0	W
October	3,983.5	4,230.8	W	8,539.1	W
November	3,837.3	4,076.3	W	8,098.2	W
December	3,734.7	3,897.6	358.1	7,673.4	421.9
2008 Average	3,660.9	3,852.9	434.2	8,254.2	600.6
Oklahoma					
January	452.8	453.4	W	4,769.7	W
February	469.4	470.8	W	W	4,619.6
March	525.0	526.2	W	W	4,782.6
April	531.8	532.9	—	4,935.3	5,431.1
May	545.7	546.6	W	4,556.7	W
June	520.7	521.9	—	4,224.8	3,745.9
July	500.7	501.6	—	4,128.0	3,236.5
August	487.3	488.2	—	4,427.8	4,404.0
September	442.8	444.3	—	4,628.7	3,892.1
October	514.2	515.5	—	4,593.1	3,723.2
November	532.3	532.9	—	4,520.0	1,895.1
December	511.4	512.5	—	4,532.1	2,666.0
2008 Average	503.0	504.0	W	4,502.1	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
South Dakota										
January	19.1	19.1	—	921.8	—	—	—	—	—	—
February	17.9	17.9	—	976.1	—	—	—	—	—	—
March	18.3	18.3	—	827.8	—	—	—	—	—	—
April	17.4	21.4	—	941.2	—	—	—	—	—	—
May	27.1	31.0	—	949.0	—	—	—	—	—	—
June	28.7	35.0	—	977.2	—	—	—	—	—	—
July	28.5	32.6	—	1,010.8	—	—	—	—	—	—
August	24.3	26.5	—	1,022.4	—	—	—	—	—	—
September	19.3	21.7	—	979.5	—	—	—	—	—	—
October	21.6	26.5	—	980.4	—	—	—	—	—	—
November	19.2	21.7	—	1,020.9	—	—	—	—	—	—
December	19.0	21.6	—	1,088.6	—	—	—	—	—	—
2008 Average	21.7	24.5	—	974.6	—	—	—	—	—	—
Tennessee										
January	892.8	909.2	—	W	W	—	—	—	—	—
February	934.0	951.6	W	7,959.1	W	—	—	—	—	—
March	921.5	933.5	—	W	W	—	—	—	—	—
April	999.0	1,013.0	—	W	W	—	—	—	—	—
May	1,000.8	1,013.2	—	W	W	—	—	—	—	—
June	990.9	1,002.4	W	8,099.8	W	—	—	—	—	—
July	968.3	979.5	—	W	W	—	—	—	—	—
August	1,000.2	1,011.6	W	8,048.4	W	—	—	—	—	—
September	975.3	988.6	—	W	W	—	—	—	—	—
October	1,025.4	1,038.3	W	8,506.4	W	—	—	—	—	—
November	1,036.9	1,048.9	—	W	W	—	—	—	—	—
December	1,031.2	1,043.6	—	W	W	—	—	—	—	—
2008 Average	981.4	994.5	W	7,916.3	W	—	—	—	—	—
Wisconsin										
January	W	W	—	3,762.6	—	W	W	—	1,858.1	—
February	W	W	—	4,219.8	—	W	W	—	1,889.9	—
March	W	W	—	3,808.3	—	W	W	—	1,642.6	—
April	W	W	—	4,062.9	—	W	W	—	1,610.6	—
May	W	W	—	4,562.7	—	W	W	—	1,628.4	—
June	W	W	—	4,490.0	—	W	W	—	1,638.7	—
July	W	W	—	4,664.5	—	W	W	—	1,591.0	—
August	W	W	W	W	—	W	W	—	1,682.4	—
September	W	W	—	4,165.6	—	W	W	—	1,647.0	—
October	W	W	—	4,211.2	—	W	W	W	W	—
November	W	W	—	4,277.0	—	W	W	W	W	—
December	W	W	—	4,403.2	—	W	W	W	W	—
2008 Average	W	W	W	W	—	W	W	W	W	—
PAD District III										
January	6,115.6	6,274.3	W	34,059.6	W	3,105.1	3,121.7	W	9,980.2	W
February	6,502.3	6,609.5	W	W	25,159.5	3,310.6	3,325.8	W	W	693.8
March	6,565.8	6,723.0	W	W	28,083.8	3,072.0	3,087.5	W	W	750.9
April	6,645.2	6,725.4	W	W	27,566.3	3,197.9	3,211.2	W	W	1,211.3
May	6,703.8	6,780.8	W	W	26,036.6	3,162.8	3,178.9	W	W	816.8
June	6,669.4	6,755.8	W	W	27,432.9	3,031.8	3,042.2	W	W	1,004.3
July	6,525.0	6,609.9	W	33,781.7	W	2,838.6	2,854.3	W	10,799.2	W
August	6,922.0	7,014.6	W	33,690.4	W	2,923.2	2,940.7	W	11,617.8	W
September	6,442.6	6,525.0	W	31,359.8	W	2,767.2	2,780.3	W	9,577.6	W
October	7,355.6	7,463.7	W	32,055.2	W	2,903.6	2,917.5	W	11,603.2	W
November	7,336.4	7,437.6	W	32,098.5	W	2,623.0	2,633.9	W	11,599.1	W
December	7,178.5	7,280.9	W	32,612.5	W	2,491.7	2,506.7	W	12,151.9	W
2008 Average	6,747.9	6,851.3	W	33,783.4	W	2,950.8	2,965.3	W	11,009.8	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
South Dakota					
January	19.1	19.1	—	921.8	—
February	17.9	17.9	—	976.1	—
March	18.3	18.3	—	827.8	—
April	17.4	21.4	—	941.2	—
May	27.1	31.0	—	949.0	—
June	28.7	35.0	—	977.2	—
July	28.5	32.6	—	1,010.8	—
August	24.3	26.5	—	1,022.4	—
September	19.3	21.7	—	979.5	—
October	21.6	26.5	—	980.4	—
November	19.2	21.7	—	1,020.9	—
December	19.0	21.6	—	1,088.6	—
2008 Average	21.7	24.5	—	974.6	—
Tennessee					
January	892.8	909.2	—	W	W
February	934.0	951.6	W	7,959.1	W
March	921.5	933.5	—	W	W
April	999.0	1,013.0	—	W	W
May	1,000.8	1,013.2	—	W	W
June	990.9	1,002.4	W	8,099.8	W
July	968.3	979.5	—	W	W
August	1,000.2	1,011.6	W	8,048.4	W
September	975.3	988.6	—	W	W
October	1,025.4	1,038.3	W	8,506.4	W
November	1,036.9	1,048.9	—	W	W
December	1,031.2	1,043.6	—	W	W
2008 Average	981.4	994.5	W	7,916.3	W
Wisconsin					
January	W	W	—	5,620.8	—
February	W	W	—	6,109.7	—
March	W	W	—	5,450.9	—
April	W	W	—	5,673.5	—
May	W	W	—	6,191.1	—
June	W	W	—	6,128.6	—
July	W	W	—	6,255.5	—
August	W	W	W	W	—
September	W	W	—	5,812.6	—
October	W	W	W	W	—
November	W	W	W	W	—
December	W	W	W	W	—
2008 Average	W	W	W	W	—
PAD District III					
January	9,220.6	9,395.9	595.7	44,039.8	24,797.1
February	9,812.9	9,935.3	548.0	45,528.6	25,853.3
March	9,637.9	9,810.4	665.0	46,279.2	28,834.7
April	9,843.1	9,936.7	469.0	46,475.2	28,777.6
May	9,866.6	9,959.7	475.5	45,773.3	26,853.4
June	9,701.2	9,798.0	473.4	46,471.8	28,437.2
July	9,363.5	9,464.2	465.4	44,580.9	24,855.5
August	9,845.2	9,955.4	419.7	45,308.1	27,598.9
September	9,209.8	9,305.3	429.9	40,937.4	22,597.7
October	10,259.2	10,381.2	441.5	43,658.4	23,742.3
November	9,959.4	10,071.5	409.1	43,697.6	23,425.0
December	9,670.2	9,787.6	234.2	44,764.4	24,549.8
2008 Average	9,698.8	9,816.5	468.7	44,793.2	25,860.8

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Alabama										
January	W	493.8	W	W	—	—	—	—	—	—
February	W	522.0	—	5,187.1	—	—	—	—	—	—
March	W	552.7	—	W	W	—	—	—	—	—
April	W	545.7	—	5,253.0	—	—	—	—	—	—
May	W	572.3	—	W	W	—	—	—	—	—
June	W	569.3	—	W	W	—	—	—	—	—
July	W	549.2	—	W	W	—	—	—	—	—
August	W	564.1	—	W	W	—	—	—	—	—
September	W	557.8	—	W	W	—	—	—	—	—
October	W	623.1	W	5,032.1	W	—	—	—	—	—
November	W	595.9	—	W	W	—	—	—	—	—
December	W	589.9	W	4,842.1	W	—	—	—	—	—
2008 Average	W	561.5	W	W	28.8	—	—	—	—	—
Arkansas										
January	W	W	W	2,812.3	W	—	—	—	—	—
February	W	W	W	2,920.4	W	—	—	—	—	—
March	W	W	W	2,858.7	W	—	—	—	—	—
April	W	W	W	2,822.1	W	—	—	—	—	—
May	W	W	W	2,902.4	W	—	—	—	—	—
June	W	W	W	3,021.4	W	—	—	—	—	—
July	W	W	W	2,862.6	W	—	—	—	—	—
August	W	W	W	2,814.4	W	—	—	—	—	—
September	W	W	W	W	—	—	—	—	—	—
October	W	W	—	W	W	—	—	—	—	—
November	W	W	—	W	W	—	—	—	—	—
December	W	W	W	3,035.5	W	—	—	—	—	—
2008 Average	W	W	W	2,881.2	W	—	—	—	—	—
Louisiana										
January	942.2	942.3	W	W	5,623.5	—	—	—	—	—
February	976.2	976.2	W	W	3,187.3	—	—	—	—	—
March	888.5	888.6	W	W	4,074.5	—	—	—	—	—
April	923.0	923.0	—	5,880.3	4,036.9	—	—	—	—	—
May	931.7	931.8	W	W	3,014.2	—	—	—	—	—
June	901.9	902.0	—	5,696.9	3,179.2	—	—	—	—	—
July	897.6	897.7	W	W	2,677.3	—	—	—	—	—
August	926.5	926.6	W	W	2,922.2	—	—	—	—	—
September	793.9	794.0	W	4,912.2	W	—	—	—	—	—
October	913.5	913.8	W	5,280.5	W	—	—	—	—	—
November	917.8	917.9	—	5,767.7	2,427.7	—	—	—	—	—
December	952.9	953.0	—	5,779.7	4,328.8	—	—	—	—	—
2008 Average	913.8	913.9	W	5,542.9	W	—	—	—	—	—
Mississippi										
January	365.5	W	—	W	W	—	—	—	—	—
February	383.3	W	—	W	W	—	—	—	—	—
March	W	W	—	4,013.5	766.2	—	—	—	—	—
April	W	W	—	W	W	—	—	—	—	—
May	W	W	—	3,785.5	500.3	—	—	—	—	—
June	W	W	—	3,775.6	573.0	—	—	—	—	—
July	433.8	W	—	3,642.3	1,662.0	—	—	—	—	—
August	456.6	W	—	4,055.0	364.5	—	—	—	—	—
September	W	W	—	W	W	—	—	—	—	—
October	W	W	—	3,766.7	780.6	—	—	—	—	—
November	W	W	—	4,068.0	847.8	—	—	—	—	—
December	W	W	—	3,836.5	748.6	—	—	—	—	—
2008 Average	W	W	—	W	W	—	—	—	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Alabama					
January	W	493.8	W	W	—
February	W	522.0	—	5,187.1	—
March	W	552.7	—	W	W
April	W	545.7	—	5,253.0	—
May	W	572.3	—	W	W
June	W	569.3	—	W	W
July	W	549.2	—	W	W
August	W	564.1	—	W	W
September	W	557.8	—	W	W
October	W	623.1	W	5,032.1	W
November	W	595.9	—	W	W
December	W	589.9	W	4,842.1	W
2008 Average	W	561.5	W	W	28.8
Arkansas					
January	W	W	W	2,812.3	W
February	W	W	W	2,920.4	W
March	W	W	W	2,858.7	W
April	W	W	W	2,822.1	W
May	W	W	W	2,902.4	W
June	W	W	W	3,021.4	W
July	W	W	W	2,862.6	W
August	W	W	W	2,814.4	W
September	W	W	W	W	—
October	W	W	—	W	W
November	W	W	—	W	W
December	W	W	W	3,035.5	W
2008 Average	W	W	W	2,881.2	W
Louisiana					
January	942.2	942.3	W	W	5,623.5
February	976.2	976.2	W	W	3,187.3
March	888.5	888.6	W	W	4,074.5
April	923.0	923.0	—	5,880.3	4,036.9
May	931.7	931.8	W	W	3,014.2
June	901.9	902.0	—	5,696.9	3,179.2
July	897.6	897.7	W	W	2,677.3
August	926.5	926.6	W	W	2,922.2
September	793.9	794.0	W	4,912.2	W
October	913.5	913.8	W	5,280.5	W
November	917.8	917.9	—	5,767.7	2,427.7
December	952.9	953.0	—	5,779.7	4,328.8
2008 Average	913.8	913.9	W	5,542.9	W
Mississippi					
January	365.5	W	—	W	W
February	383.3	W	—	W	W
March	W	W	—	4,013.5	766.2
April	W	W	—	W	W
May	W	W	—	3,785.5	500.3
June	W	W	—	3,775.6	573.0
July	433.8	W	—	3,642.3	1,662.0
August	456.6	W	—	4,055.0	364.5
September	W	W	—	W	W
October	W	W	—	3,766.7	780.6
November	W	W	—	4,068.0	847.8
December	W	W	—	3,836.5	748.6
2008 Average	W	W	—	W	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
New Mexico										
January	426.5	432.5	W	W	—	—	—	—	—	—
February	463.1	469.2	100.4	2,058.3	—	—	—	—	—	—
March	456.0	461.9	235.4	2,202.1	—	—	—	—	—	—
April	442.6	448.8	W	W	—	—	—	—	—	—
May	440.1	444.8	185.6	2,121.5	—	—	—	—	—	—
June	440.0	447.2	W	W	—	—	—	—	—	—
July	437.7	443.8	182.6	2,052.0	—	—	—	—	—	—
August	461.0	467.4	158.7	2,005.4	—	—	—	—	—	—
September	463.3	469.5	W	W	—	—	—	—	—	—
October	490.6	498.4	W	W	—	—	—	—	—	—
November	471.2	476.9	179.7	1,683.8	—	—	—	—	—	—
December	458.6	465.1	186.0	1,718.6	—	—	—	—	—	—
2008 Average	454.2	460.4	173.1	1,975.2	—	—	—	—	—	—
Texas										
January	3,460.8	W	W	W	W	3,105.1	W	W	W	W
February	3,709.3	W	W	W	W	3,310.6	W	W	W	W
March	3,806.7	W	W	W	22,951.7	3,072.0	W	W	W	750.9
April	3,839.2	3,870.0	W	W	W	3,197.9	3,211.2	W	W	W
May	3,834.5	3,863.1	W	W	22,332.3	3,162.8	3,178.9	W	W	816.8
June	3,826.4	3,858.4	W	W	23,561.4	3,031.8	3,042.2	W	W	1,004.3
July	3,689.7	W	W	W	W	2,838.6	W	W	W	W
August	3,992.8	W	W	W	W	2,923.2	W	W	W	W
September	3,803.4	3,827.0	W	W	W	2,767.2	2,780.3	W	W	W
October	4,326.5	4,371.0	W	W	W	2,903.6	2,917.5	W	W	W
November	4,314.4	4,355.4	W	W	W	2,623.0	2,633.9	W	W	W
December	4,177.8	4,223.2	W	13,400.0	W	2,491.7	2,506.7	W	12,151.9	W
2008 Average	3,899.0	W	W	W	W	2,950.8	W	W	W	W
PAD District IV										
January	1,643.4	1,664.9	W	9,901.8	W	—	—	—	—	—
February	1,695.0	1,718.9	W	W	—	—	—	—	—	—
March	1,684.3	1,704.8	W	W	—	—	—	—	—	—
April	1,664.3	1,693.6	W	W	—	—	—	—	—	—
May	1,659.1	1,694.0	W	W	—	—	—	—	—	—
June	1,685.5	1,718.4	W	W	—	—	—	—	—	—
July	1,665.3	1,697.5	W	10,813.5	W	—	—	—	—	—
August	1,658.8	1,690.5	W	10,880.2	W	—	—	—	—	—
September	1,580.8	1,613.2	W	10,086.1	W	—	—	—	—	—
October	1,585.6	1,621.4	W	9,935.6	W	—	—	—	—	—
November	1,517.7	1,544.7	W	9,687.5	W	—	—	—	—	—
December	1,528.1	1,559.5	W	10,562.9	W	—	—	—	—	—
2008 Average	1,630.5	1,660.0	W	10,415.7	W	—	—	—	—	—
Colorado										
January	1,176.3	1,177.4	W	4,307.7	W	—	—	—	—	—
February	1,211.0	1,212.2	13.2	4,382.3	—	—	—	—	—	—
March	1,185.9	1,187.6	16.2	4,254.6	—	—	—	—	—	—
April	1,157.7	1,158.5	16.2	4,488.3	—	—	—	—	—	—
May	1,151.5	1,158.0	17.7	4,473.5	—	—	—	—	—	—
June	1,172.9	1,179.5	19.0	4,603.7	—	—	—	—	—	—
July	1,189.4	1,196.0	W	4,223.9	W	—	—	—	—	—
August	1,196.6	1,203.6	W	4,458.2	W	—	—	—	—	—
September	1,165.1	1,170.7	W	4,268.8	W	—	—	—	—	—
October	1,178.2	1,185.6	W	4,265.3	W	—	—	—	—	—
November	1,132.5	1,137.4	W	4,054.6	W	—	—	—	—	—
December	1,165.5	1,170.3	W	4,302.4	W	—	—	—	—	—
2008 Average	1,173.5	1,178.1	W	4,339.9	W	—	—	—	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
New Mexico					
January	426.5	432.5	W	W	—
February	463.1	469.2	100.4	2,058.3	—
March	456.0	461.9	235.4	2,202.1	—
April	442.6	448.8	W	W	—
May	440.1	444.8	185.6	2,121.5	—
June	440.0	447.2	W	W	—
July	437.7	443.8	182.6	2,052.0	—
August	461.0	467.4	158.7	2,005.4	—
September	463.3	469.5	W	W	—
October	490.6	498.4	W	W	—
November	471.2	476.9	179.7	1,683.8	—
December	458.6	465.1	186.0	1,718.6	—
2008 Average	454.2	460.4	173.1	1,975.2	—
Texas					
January	6,565.8	6,683.8	344.3	25,330.4	18,132.7
February	7,019.9	7,087.6	345.0	25,972.9	21,655.3
March	6,878.7	6,992.8	289.3	26,317.4	23,702.7
April	7,037.1	7,081.2	286.3	26,286.9	24,170.0
May	6,997.3	7,042.0	287.2	26,267.3	23,149.1
June	6,858.2	6,900.6	280.1	26,765.0	24,565.7
July	6,528.3	6,574.9	281.2	25,353.0	20,366.9
August	6,916.0	6,970.0	260.3	25,558.4	24,249.6
September	6,570.6	6,607.3	282.6	23,603.2	20,141.0
October	7,230.1	7,288.5	245.3	24,989.0	20,772.0
November	6,937.5	6,989.3	NA	24,564.7	20,072.4
December	6,669.5	6,729.9	44.9	25,551.9	19,282.6
2008 Average	6,849.8	6,911.6	264.2	25,547.0	21,682.5
PAD District IV					
January	1,643.4	1,664.9	W	9,901.8	W
February	1,695.0	1,718.9	W	W	—
March	1,684.3	1,704.8	W	W	—
April	1,664.3	1,693.6	W	W	—
May	1,659.1	1,694.0	W	W	—
June	1,685.5	1,718.4	W	W	—
July	1,665.3	1,697.5	W	10,813.5	W
August	1,658.8	1,690.5	W	10,880.2	W
September	1,580.8	1,613.2	W	10,086.1	W
October	1,585.6	1,621.4	W	9,935.6	W
November	1,517.7	1,544.7	W	9,687.5	W
December	1,528.1	1,559.5	W	10,562.9	W
2008 Average	1,630.5	1,660.0	W	10,415.7	W
Colorado					
January	1,176.3	1,177.4	W	4,307.7	W
February	1,211.0	1,212.2	13.2	4,382.3	—
March	1,185.9	1,187.6	16.2	4,254.6	—
April	1,157.7	1,158.5	16.2	4,488.3	—
May	1,151.5	1,158.0	17.7	4,473.5	—
June	1,172.9	1,179.5	19.0	4,603.7	—
July	1,189.4	1,196.0	W	4,223.9	W
August	1,196.6	1,203.6	W	4,458.2	W
September	1,165.1	1,170.7	W	4,268.8	W
October	1,178.2	1,185.6	W	4,265.3	W
November	1,132.5	1,137.4	W	4,054.6	W
December	1,165.5	1,170.3	W	4,302.4	W
2008 Average	1,173.5	1,178.1	W	4,339.9	W

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Idaho										
January	W	W	W	W	—	—	—	—	—	—
February	W	W	W	W	—	—	—	—	—	—
March	W	W	W	W	—	—	—	—	—	—
April	108.0	110.9	W	W	—	—	—	—	—	—
May	NA	NA	W	W	—	—	—	—	—	—
June	NA	NA	W	W	—	—	—	—	—	—
July	80.7	84.5	W	W	—	—	—	—	—	—
August	79.8	83.8	W	W	—	—	—	—	—	—
September	65.9	70.1	W	W	—	—	—	—	—	—
October	67.5	72.1	W	W	—	—	—	—	—	—
November	66.2	69.0	W	W	—	—	—	—	—	—
December	61.3	66.0	W	W	—	—	—	—	—	—
2008 Average	88.3	91.2	W	W	—	—	—	—	—	—
Montana										
January	W	W	—	1,147.2	—	—	—	—	—	—
February	W	W	—	1,193.2	—	—	—	—	—	—
March	W	W	—	1,226.6	—	—	—	—	—	—
April	30.4	34.8	—	1,249.0	—	—	—	—	—	—
May	39.3	45.5	—	1,340.1	—	—	—	—	—	—
June	36.4	41.1	—	1,379.3	—	—	—	—	—	—
July	NA	NA	—	1,493.3	—	—	—	—	—	—
August	NA	NA	—	1,473.3	—	—	—	—	—	—
September	NA	NA	—	1,318.4	—	—	—	—	—	—
October	29.8	34.3	W	W	—	—	—	—	—	—
November	23.8	27.0	—	1,243.0	—	—	—	—	—	—
December	28.1	31.3	—	1,310.2	—	—	—	—	—	—
2008 Average	27.8	31.3	W	W	—	—	—	—	—	—
Utah										
January	318.4	330.1	W	W	—	—	—	—	—	—
February	328.9	343.2	W	W	—	—	—	—	—	—
March	334.2	345.4	W	W	—	—	—	—	—	—
April	323.2	338.0	W	W	—	—	—	—	—	—
May	318.9	332.5	W	W	—	—	—	—	—	—
June	310.5	320.4	W	W	—	—	—	—	—	—
July	305.4	316.9	W	W	—	—	—	—	—	—
August	294.4	304.7	W	W	—	—	—	—	—	—
September	273.1	284.4	W	W	—	—	—	—	—	—
October	269.1	282.3	W	W	—	—	—	—	—	—
November	257.7	268.0	W	W	—	—	—	—	—	—
December	238.9	250.7	W	W	—	—	—	—	—	—
2008 Average	297.6	309.6	W	W	—	—	—	—	—	—
Wyoming										
January	41.2	48.1	W	W	—	—	—	—	—	—
February	42.2	49.2	W	W	—	—	—	—	—	—
March	46.6	53.3	W	W	—	—	—	—	—	—
April	45.0	51.5	W	W	—	—	—	—	—	—
May	39.5	47.3	W	W	—	—	—	—	—	—
June	47.4	53.7	W	W	—	—	—	—	—	—
July	51.6	58.0	W	W	—	—	—	—	—	—
August	50.2	56.2	W	W	—	—	—	—	—	—
September	42.5	48.9	W	W	—	—	—	—	—	—
October	41.0	47.1	W	W	—	—	—	—	—	—
November	37.5	43.5	W	W	—	—	—	—	—	—
December	34.4	41.2	W	W	—	—	—	—	—	—
2008 Average	43.3	49.8	W	W	—	—	—	—	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Idaho					
January	W	W	W	W	—
February	W	W	W	W	—
March	W	W	W	W	—
April	108.0	110.9	W	W	—
May	NA	NA	W	W	—
June	NA	NA	W	W	—
July	80.7	84.5	W	W	—
August	79.8	83.8	W	W	—
September	65.9	70.1	W	W	—
October	67.5	72.1	W	W	—
November	66.2	69.0	W	W	—
December	61.3	66.0	W	W	—
2008 Average	88.3	91.2	W	W	—
Montana					
January	W	W	—	1,147.2	—
February	W	W	—	1,193.2	—
March	W	W	—	1,226.6	—
April	30.4	34.8	—	1,249.0	—
May	39.3	45.5	—	1,340.1	—
June	36.4	41.1	—	1,379.3	—
July	NA	NA	—	1,493.3	—
August	NA	NA	—	1,473.3	—
September	NA	NA	—	1,318.4	—
October	29.8	34.3	W	W	—
November	23.8	27.0	—	1,243.0	—
December	28.1	31.3	—	1,310.2	—
2008 Average	27.8	31.3	W	W	—
Utah					
January	318.4	330.1	W	W	—
February	328.9	343.2	W	W	—
March	334.2	345.4	W	W	—
April	323.2	338.0	W	W	—
May	318.9	332.5	W	W	—
June	310.5	320.4	W	W	—
July	305.4	316.9	W	W	—
August	294.4	304.7	W	W	—
September	273.1	284.4	W	W	—
October	269.1	282.3	W	W	—
November	257.7	268.0	W	W	—
December	238.9	250.7	W	W	—
2008 Average	297.6	309.6	W	W	—
Wyoming					
January	41.2	48.1	W	W	—
February	42.2	49.2	W	W	—
March	46.6	53.3	W	W	—
April	45.0	51.5	W	W	—
May	39.5	47.3	W	W	—
June	47.4	53.7	W	W	—
July	51.6	58.0	W	W	—
August	50.2	56.2	W	W	—
September	42.5	48.9	W	W	—
October	41.0	47.1	W	W	—
November	37.5	43.5	W	W	—
December	34.4	41.2	W	W	—
2008 Average	43.3	49.8	W	W	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
PAD District V										
January	2,208.4	2,340.2	W	8,735.7	W	8,530.5	8,600.6	W	11,685.6	W
February	2,281.0	2,426.6	W	W	W	8,867.1	8,956.5	W	W	W
March	2,038.6	2,181.6	W	W	W	8,818.9	8,908.9	W	W	W
April	2,058.6	2,235.8	W	W	W	8,604.9	8,695.6	W	W	W
May	2,046.1	2,270.4	W	W	W	8,445.1	8,536.1	W	W	W
June	2,030.4	2,233.3	W	W	W	8,154.7	8,261.0	W	W	W
July	2,047.5	2,223.0	W	10,408.0	W	8,130.6	8,203.4	W	12,251.6	W
August	2,088.1	2,258.7	W	10,775.6	W	8,492.5	8,566.2	W	12,468.5	W
September	2,017.6	2,203.9	W	10,205.1	W	8,297.6	8,372.0	W	12,212.5	W
October	1,959.5	2,106.7	W	10,246.0	W	8,161.0	8,242.8	W	13,030.2	W
November	1,972.9	2,133.9	W	10,118.8	W	7,857.7	7,915.9	W	13,017.8	W
December	1,748.2	1,934.9	W	9,706.3	W	8,053.3	8,123.1	W	13,089.9	W
2008 Average	2,040.3	2,211.4	W	9,858.3	W	8,366.6	8,447.2	W	12,474.4	W
Alaska										
January	W	W	106.4	W	W	—	—	—	—	—
February	W	W	W	390.2	W	—	—	—	—	—
March	W	W	W	384.5	W	—	—	—	—	—
April	W	W	W	387.1	W	—	—	—	—	—
May	W	W	W	441.8	W	—	—	—	—	—
June	W	W	W	467.7	W	—	—	—	—	—
July	W	W	100.0	W	W	—	—	—	—	—
August	W	W	108.9	W	W	—	—	—	—	—
September	W	W	107.0	W	W	—	—	—	—	—
October	W	W	109.5	W	W	—	—	—	—	—
November	W	W	103.4	W	W	—	—	—	—	—
December	W	W	110.1	W	W	—	—	—	—	—
2008 Average	W	W	106.2	W	W	—	—	—	—	—
Arizona										
January	W	W	W	W	W	W	W	W	W	—
February	W	W	W	W	W	W	W	1,288.8	W	W
March	W	W	W	1,443.7	W	W	W	W	1,260.7	W
April	W	W	W	1,440.2	W	W	W	W	1,267.0	W
May	W	W	408.4	1,406.3	W	W	W	1,278.1	1,167.8	W
June	W	W	W	W	W	W	W	W	W	W
July	W	W	360.1	W	W	W	W	W	W	W
August	W	W	307.0	W	W	W	W	W	W	W
September	W	W	W	W	18.6	W	W	1,191.2	W	W
October	W	W	W	W	W	W	W	1,159.1	W	W
November	W	W	W	W	W	W	W	1,133.8	W	W
December	374.7	434.5	W	W	W	359.9	419.2	W	W	—
2008 Average	W	W	W	1,469.2	W	W	W	W	1,104.1	W
California										
January	—	—	—	W	W	8,076.4	8,083.5	17,763.7	W	W
February	—	—	—	216.8	1,111.2	8,390.5	8,405.8	18,760.6	10,254.0	918.8
March	—	—	—	213.8	492.2	8,336.5	8,350.8	18,926.0	10,708.0	880.5
April	—	—	—	227.6	889.7	8,155.3	8,169.9	18,446.1	11,494.6	1,001.4
May	—	—	—	247.7	747.3	W	W	18,360.7	11,600.5	1,185.8
June	—	—	—	279.6	1,055.1	W	W	17,979.9	11,743.5	960.1
July	—	—	—	W	W	W	W	17,127.1	W	W
August	—	—	—	W	W	W	W	17,455.0	W	W
September	—	—	—	146.2	1,974.1	7,931.3	7,942.1	17,743.0	11,113.7	900.7
October	—	—	—	123.2	1,732.9	7,787.7	7,801.5	17,633.3	11,812.0	933.8
November	—	—	—	179.2	455.0	7,499.4	7,505.2	17,358.2	11,973.3	1,112.4
December	—	—	—	W	W	7,685.7	7,696.3	18,417.2	W	W
2008 Average	—	—	—	200.7	1,142.3	7,963.2	7,976.3	17,994.7	11,325.9	1,019.1

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
PAD District V					
January	10,738.8	10,940.9	W	20,421.3	W
February	11,148.1	11,383.1	W	W	3,061.8
March	10,857.5	11,090.5	W	W	2,199.3
April	10,663.5	10,931.4	W	W	3,524.4
May	10,491.2	10,806.5	W	W	3,657.8
June	10,185.0	10,494.3	W	W	3,358.9
July	10,178.1	10,426.4	W	22,659.6	W
August	10,580.6	10,824.9	W	23,244.1	W
September	10,315.2	10,575.9	W	22,417.6	W
October	10,120.5	10,349.5	W	23,276.2	W
November	9,830.7	10,049.8	W	23,136.5	W
December	9,801.5	10,058.1	W	22,796.2	W
2008 Average	10,406.9	10,658.6	W	22,332.7	W
Alaska					
January	W	W	106.4	W	W
February	W	W	W	390.2	W
March	W	W	W	384.5	W
April	W	W	W	387.1	W
May	W	W	W	441.8	W
June	W	W	W	467.7	W
July	W	W	100.0	W	W
August	W	W	108.9	W	W
September	W	W	107.0	W	W
October	W	W	109.5	W	W
November	W	W	103.4	W	W
December	W	W	110.1	W	W
2008 Average	W	W	106.2	W	W
Arizona					
January	839.1	905.2	W	2,553.7	W
February	882.8	961.0	W	2,607.7	W
March	891.1	970.3	W	2,704.4	W
April	857.7	954.9	1,620.2	2,707.2	801.2
May	834.2	976.3	1,686.5	2,574.1	624.6
June	786.8	907.7	1,660.8	2,512.8	607.8
July	749.9	829.8	W	2,380.9	W
August	824.1	915.1	W	2,633.4	W
September	828.6	945.3	W	2,402.9	W
October	847.8	943.9	W	2,661.9	W
November	835.0	916.6	W	2,592.6	W
December	734.6	853.7	W	2,547.5	W
2008 Average	825.7	923.0	1,552.7	2,573.3	384.6
California					
January	8,076.4	8,083.5	17,763.7	10,708.3	1,850.7
February	8,390.5	8,405.8	18,760.6	10,470.8	2,030.0
March	8,336.5	8,350.8	18,926.0	10,921.8	1,372.6
April	8,155.3	8,169.9	18,446.1	11,722.2	1,891.1
May	8,027.5	8,038.7	18,360.7	11,848.3	1,933.1
June	7,772.6	7,802.5	17,979.9	12,023.2	2,015.2
July	7,780.9	7,793.0	17,127.1	11,481.5	2,261.1
August	8,126.1	8,138.5	17,455.0	11,631.8	3,572.9
September	7,931.3	7,942.1	17,743.0	11,259.9	2,874.8
October	7,787.7	7,801.5	17,633.3	11,935.2	2,666.6
November	7,499.4	7,505.2	17,358.2	12,152.6	1,567.3
December	7,685.7	7,696.3	18,417.2	12,129.3	1,883.2
2008 Average	7,963.2	7,976.3	17,994.7	11,526.6	2,161.4

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional					Reformulated				
	Sales to End Users		Sales for Resale			Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Hawaii										
January	193.0	298.1	W	W	129.9	—	—	—	—	—
February	198.0	311.7	W	W	145.1	—	—	—	—	—
March	193.0	305.6	W	W	122.0	—	—	—	—	—
April	W	302.9	W	W	NA	—	—	—	—	—
May	188.8	306.5	W	W	150.7	—	—	—	—	—
June	181.2	298.9	W	W	151.6	—	—	—	—	—
July	184.2	299.7	W	W	161.4	—	—	—	—	—
August	185.8	293.2	W	W	177.4	—	—	—	—	—
September	180.5	279.8	W	W	169.7	—	—	—	—	—
October	W	W	W	W	158.5	—	—	—	—	—
November	169.4	271.6	W	W	166.4	—	—	—	—	—
December	174.2	269.6	W	W	167.4	—	—	—	—	—
2008 Average	184.7	292.1	W	W	150.1	—	—	—	—	—
Nevada										
January	W	W	742.8	W	W	W	W	W	W	—
February	W	W	W	969.9	W	W	W	W	W	—
March	W	W	W	W	NA	W	W	W	W	—
April	W	W	W	904.7	W	W	W	W	W	—
May	W	W	W	1,067.1	W	—	—	W	W	—
June	W	W	1,096.1	W	W	—	—	—	—	—
July	W	W	W	1,076.4	W	—	—	—	—	—
August	W	W	W	1,108.4	W	—	—	—	—	—
September	W	W	923.4	W	W	W	W	W	W	—
October	W	W	W	W	—	W	W	W	W	W
November	W	W	W	W	—	W	W	W	W	—
December	W	W	W	W	W	NA	NA	W	W	—
2008 Average	W	W	W	W	W	W	W	W	44.4	W
Oregon										
January	520.8	520.8	W	1,884.1	W	—	—	—	—	—
February	526.3	526.8	1,342.7	1,945.8	231.7	—	—	—	—	—
March	290.8	291.6	1,251.0	1,840.0	60.4	—	—	—	—	—
April	290.6	292.2	1,331.8	2,325.7	197.2	—	—	—	—	—
May	290.5	292.3	W	2,494.1	W	—	—	—	—	—
June	289.6	290.1	W	2,522.3	W	—	—	—	—	—
July	294.9	296.5	W	2,717.6	W	—	—	—	—	—
August	285.9	285.9	W	2,770.3	W	—	—	—	—	—
September	265.0	265.0	W	2,628.8	W	—	—	—	—	—
October	238.2	238.2	1,057.7	2,603.6	81.4	—	—	—	—	—
November	242.1	242.2	1,060.4	2,495.2	255.4	—	—	—	—	—
December	225.1	225.3	W	2,301.1	W	—	—	—	—	—
2008 Average	312.6	313.2	1,117.1	2,378.5	196.4	—	—	—	—	—
Washington										
January	959.9	960.1	1,931.5	3,754.7	261.5	—	—	—	—	—
February	1,002.4	1,002.6	1,962.5	3,871.3	281.1	—	—	—	—	—
March	991.7	991.8	1,966.3	3,984.0	281.1	—	—	—	—	—
April	1,018.7	1,029.3	1,807.6	4,182.3	332.3	—	—	—	—	—
May	1,000.9	1,012.6	1,770.9	4,600.5	351.0	—	—	—	—	—
June	992.0	1,005.3	1,743.6	4,371.5	265.9	—	—	—	—	—
July	1,000.7	1,013.4	1,761.0	4,397.5	259.8	—	—	—	—	—
August	994.6	1,005.0	1,759.6	4,539.4	222.8	—	—	—	—	—
September	965.1	976.0	1,683.9	4,524.7	286.4	—	—	—	—	—
October	922.3	931.1	1,737.1	4,556.2	241.3	—	—	—	—	—
November	948.3	957.5	1,658.9	4,337.7	185.7	—	—	—	—	—
December	844.3	852.4	1,475.5	4,300.7	147.6	—	—	—	—	—
2008 Average	969.8	977.8	1,771.0	4,286.6	259.5	—	—	—	—	—

See footnotes at end of table.

Table 40. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	All Formulations				
	Sales to End Users		Sales for Resale		
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk
Hawaii					
January	193.0	298.1	W	W	129.9
February	198.0	311.7	W	W	145.1
March	193.0	305.6	W	W	122.0
April	W	302.9	W	W	NA
May	188.8	306.5	W	W	150.7
June	181.2	298.9	W	W	151.6
July	184.2	299.7	W	W	161.4
August	185.8	293.2	W	W	177.4
September	180.5	279.8	W	W	169.7
October	W	W	W	W	158.5
November	169.4	271.6	W	W	166.4
December	174.2	269.6	W	W	167.4
2008 Average	184.7	292.1	W	W	150.1
Nevada					
January	W	W	W	1,007.1	W
February	W	W	1,073.4	W	W
March	W	W	1,061.4	1,019.7	NA
April	56.0	W	1,140.5	W	W
May	W	W	1,263.1	W	W
June	W	W	1,096.1	W	W
July	W	W	W	1,076.4	W
August	W	W	W	1,108.4	W
September	W	W	W	1,065.7	W
October	32.7	35.0	1,004.9	W	W
November	W	W	995.0	1,056.6	—
December	W	W	1,084.4	W	W
2008 Average	W	W	1,070.8	W	W
Oregon					
January	520.8	520.8	W	1,884.1	W
February	526.3	526.8	1,342.7	1,945.8	231.7
March	290.8	291.6	1,251.0	1,840.0	60.4
April	290.6	292.2	1,331.8	2,325.7	197.2
May	290.5	292.3	W	2,494.1	W
June	289.6	290.1	W	2,522.3	W
July	294.9	296.5	W	2,717.6	W
August	285.9	285.9	W	2,770.3	W
September	265.0	265.0	W	2,628.8	W
October	238.2	238.2	1,057.7	2,603.6	81.4
November	242.1	242.2	1,060.4	2,495.2	255.4
December	225.1	225.3	W	2,301.1	W
2008 Average	312.6	313.2	1,117.1	2,378.5	196.4
Washington					
January	959.9	960.1	1,931.5	3,754.7	261.5
February	1,002.4	1,002.6	1,962.5	3,871.3	281.1
March	991.7	991.8	1,966.3	3,984.0	281.1
April	1,018.7	1,029.3	1,807.6	4,182.3	332.3
May	1,000.9	1,012.6	1,770.9	4,600.5	351.0
June	992.0	1,005.3	1,743.6	4,371.5	265.9
July	1,000.7	1,013.4	1,761.0	4,397.5	259.8
August	994.6	1,005.0	1,759.6	4,539.4	222.8
September	965.1	976.0	1,683.9	4,524.7	286.4
October	922.3	931.1	1,737.1	4,556.2	241.3
November	948.3	957.5	1,658.9	4,337.7	185.7
December	844.3	852.4	1,475.5	4,300.7	147.6
2008 Average	969.8	977.8	1,771.0	4,286.6	259.5

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

Note: Beginning January 2007, oxygenated gasoline is included in conventional gasoline.

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