

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day)

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
May 2002	37,108.8	38,262.4	16,447.0	164,263.2	41,748.9	222,459.1	1,951.5	1,961.9	2,115.5	5,263.1	-	7,378.6
April 2002	36,930.8	38,052.0	16,444.3	159,565.8	36,013.7	212,023.8	1,894.8	1,904.3	2,357.0	4,923.0	-	7,280.0
May 2001	36,488.7	37,560.1	17,649.7	159,838.9	26,913.8	204,402.4	1,730.4	1,740.7	2,353.1	4,655.0	-	7,008.1
PAD District I												
May 2002	13,250.6	13,665.2	6,870.2	50,170.4	5,913.0	62,953.5	-	-	-	-	-	-
April 2002	13,300.1	13,712.0	6,975.3	49,657.3	5,508.4	62,141.1	-	-	-	-	-	-
May 2001	12,865.3	13,201.5	7,188.6	49,932.5	2,520.2	59,641.4	-	-	-	-	-	-
Subdistrict IA												
May 2002	-	W	W	1,707.2	W	1,859.3	-	-	-	-	-	-
April 2002	-	W	W	-	W	1,689.6	-	-	-	-	-	-
May 2001	-	6.1	W	1,331.7	W	1,489.2	-	-	-	-	-	-
Connecticut												
May 2002	-	-	-	-	-	-	-	-	-	-	-	-
April 2002	-	-	-	-	-	-	-	-	-	-	-	-
May 2001	-	-	-	-	-	-	-	-	-	-	-	-
Maine												
May 2002	-	-	W	1,128.2	W	1,219.5	-	-	-	-	-	-
April 2002	-	-	W	W	-	1,091.1	-	-	-	-	-	-
May 2001	-	3.7	W	974.6	W	1,072.9	-	-	-	-	-	-
Massachusetts												
May 2002	-	-	-	-	-	-	-	-	-	-	-	-
April 2002	-	-	-	-	-	-	-	-	-	-	-	-
May 2001	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire												
May 2002	-	-	W	W	-	169.8	-	-	-	-	-	-
April 2002	-	W	W	W	-	152.3	-	-	-	-	-	-
May 2001	-	W	W	W	-	98.8	-	-	-	-	-	-
Rhode Island												
May 2002	-	-	-	-	-	-	-	-	-	-	-	-
April 2002	-	-	-	-	-	-	-	-	-	-	-	-
May 2001	-	-	-	-	-	-	-	-	-	-	-	-
Vermont												
May 2002	-	W	W	W	-	470.0	-	-	-	-	-	-
April 2002	-	W	W	W	-	446.2	-	-	-	-	-	-
May 2001	-	W	W	W	-	317.5	-	-	-	-	-	-
Subdistrict IB												
May 2002	3,319.4	W	W	9,434.5	W	16,472.3	-	-	-	-	-	-
April 2002	3,168.0	W	W	9,077.0	W	15,779.9	-	-	-	-	-	-
May 2001	3,208.9	3,275.8	W	9,738.9	W	14,174.7	-	-	-	-	-	-
Delaware												
May 2002	-	-	-	-	-	-	-	-	-	-	-	-
April 2002	-	-	-	-	-	-	-	-	-	-	-	-
May 2001	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
May 2002	-	-	-	-	-	-	-	-	-	-	-	-
April 2002	-	-	-	-	-	-	-	-	-	-	-	-
May 2001	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
May 2002	-	W	W	W	-	567.3	-	-	-	-	-	-
April 2002	-	W	W	W	-	526.0	-	-	-	-	-	-
May 2001	-	W	W	W	-	581.2	-	-	-	-	-	-
New Jersey												
May 2002	-	-	-	-	2,581.3	2,581.3	-	-	-	-	-	-
April 2002	-	-	-	-	2,006.9	2,006.9	-	-	-	-	-	-
May 2001	-	-	-	-	857.8	857.8	-	-	-	-	-	-
New York												
May 2002	1,502.3	1,531.2	1,173.5	W	W	4,973.9	-	-	-	-	-	-
April 2002	1,445.9	1,475.2	1,108.3	W	W	5,028.4	-	-	-	-	-	-
May 2001	1,433.3	W	1,163.4	W	W	4,684.3	-	-	-	-	-	-
Pennsylvania												
May 2002	1,817.2	1,825.6	W	W	NA	8,349.8	-	-	-	-	-	-
April 2002	1,722.1	1,730.2	W	W	NA	8,218.5	-	-	-	-	-	-
May 2001	1,775.6	1,786.7	W	W	W	8,051.5	-	-	-	-	-	-

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated							All Formulations						
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale					
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total		
United States														
May 2002	24,262.3	24,767.6	48,630.7	38,260.0	8,830.7	95,721.4	63,322.6	64,991.9	67,193.2	207,786.3	50,579.6	325,559.1		
April 2002	23,961.1	24,490.6	49,046.3	38,491.2	8,837.4	96,374.9	62,786.8	64,446.9	67,847.6	202,980.0	44,851.1	315,678.7		
May 2001	23,315.1	23,912.0	47,794.0	37,022.4	8,529.4	93,345.8	61,534.3	63,212.7	67,796.8	201,516.3	35,443.2	304,756.3		
PAD District I														
May 2002	6,508.0	6,700.0	20,377.7	14,772.0	4,479.7	39,629.4	19,758.6	20,365.1	27,247.8	64,942.3	10,392.7	102,582.9		
April 2002	6,305.9	6,511.9	20,428.3	14,422.8	3,906.4	38,757.5	19,605.9	20,223.9	27,403.6	64,080.1	9,414.9	100,898.6		
May 2001	6,624.7	6,843.4	19,668.3	14,663.6	3,078.5	37,410.5	19,490.1	20,044.8	26,857.0	64,596.1	5,598.8	97,051.8		
Subdistrict IA														
May 2002	1,685.2	W	W	4,682.2	W	9,271.8	1,685.2	1,697.1	4,057.6	6,389.4	684.1	11,131.1		
April 2002	1,616.9	W	W	W	174.1	8,742.1	1,616.9	1,630.2	3,982.9	6,274.7	174.1	10,431.7		
May 2001	1,802.9	1,824.0	W	4,454.2	W	9,114.0	1,802.9	1,830.1	W	5,785.9	W	10,603.2		
Connecticut														
May 2002	W	W	1,268.6	W	W	3,656.5	W	W	1,268.6	W	W	3,656.5		
April 2002	W	W	W	2,234.2	W	3,537.4	W	W	W	2,234.2	W	3,537.4		
May 2001	W	W	1,289.9	W	W	3,723.7	W	W	1,289.9	W	W	3,723.7		
Maine														
May 2002	—	—	—	—	—	—	—	—	W	1,128.2	W	1,219.5		
April 2002	—	—	—	—	—	—	—	—	W	W	—	1,091.1		
May 2001	—	—	—	—	—	—	—	3.7	W	974.6	W	1,072.9		
Massachusetts														
May 2002	1,075.2	1,077.9	2,120.6	W	W	4,153.8	1,075.2	1,077.9	2,120.6	W	W	W	4,153.8	
April 2002	1,030.3	1,034.1	2,092.6	W	W	3,791.6	1,030.3	1,034.1	2,092.6	W	W	W	3,791.6	
May 2001	1,152.0	1,161.2	2,181.4	W	W	4,028.6	1,152.0	1,161.2	2,181.4	W	W	W	4,028.6	
New Hampshire														
May 2002	243.5	243.5	W	W	—	560.9	243.5	243.5	237.3	493.4	—	730.7		
April 2002	233.2	W	W	W	—	551.5	233.2	233.2	229.4	474.4	—	703.8		
May 2001	220.5	W	W	W	—	544.6	220.5	222.5	240.9	402.5	—	643.5		
Rhode Island														
May 2002	W	199.0	313.0	587.6	—	900.6	W	199.0	313.0	587.6	—	900.6		
April 2002	W	193.3	312.9	548.6	—	861.5	W	193.3	312.9	548.6	—	861.5		
May 2001	W	220.6	342.1	475.0	—	817.0	W	220.6	342.1	475.0	—	817.0		
Vermont														
May 2002	—	—	—	—	—	—	—	—	W	W	W	—	470.0	
April 2002	—	—	—	—	—	—	—	—	W	W	W	—	446.2	
May 2001	—	—	—	—	—	—	—	—	W	W	W	—	317.5	
Subdistrict IB														
May 2002	3,825.2	W	W	7,598.7	W	25,870.2	7,144.6	7,292.6	16,701.9	17,033.2	8,607.4	42,342.5		
April 2002	3,699.4	W	W	7,409.9	W	25,687.0	6,867.4	7,026.0	16,731.0	16,486.9	8,249.1	41,467.0		
May 2001	3,870.1	3,981.2	W	7,353.5	W	23,632.4	7,079.0	7,257.0	W	17,092.3	W	37,807.1		
Delaware														
May 2002	50.6	51.1	184.0	819.4	—	1,003.4	50.6	51.1	184.0	819.4	—	1,003.4		
April 2002	48.9	W	188.5	792.9	—	981.4	48.9	W	188.5	792.9	—	981.4		
May 2001	49.0	W	W	W	—	812.7	49.0	W	W	W	—	812.7		
District of Columbia														
May 2002	—	W	294.5	—	—	294.5	—	W	294.5	—	—	294.5		
April 2002	—	W	300.5	—	—	300.5	—	W	300.5	—	—	300.5		
May 2001	—	W	304.3	—	—	304.3	—	W	304.3	—	—	304.3		
Maryland														
May 2002	—	48.2	W	1,845.2	W	4,843.2	—	W	2,937.7	W	W	5,410.5		
April 2002	—	W	W	1,796.4	W	4,867.3	—	54.6	2,998.7	W	W	5,393.4		
May 2001	—	W	W	W	W	4,886.9	—	61.7	2,674.2	W	W	5,468.1		
New Jersey														
May 2002	1,747.5	1,774.1	4,807.6	2,795.5	2,977.7	10,580.8	1,747.5	1,774.1	4,807.6	2,795.5	5,559.0	13,162.1		
April 2002	1,704.1	1,730.5	4,845.4	2,765.1	3,085.3	10,695.8	1,704.1	1,730.5	4,845.4	2,765.1	5,092.2	12,702.7		
May 2001	1,700.9	1,727.3	4,536.4	2,728.7	2,053.6	9,318.7	1,700.9	1,727.3	4,536.4	2,728.7	2,911.5	10,176.5		
New York														
May 2002	1,075.5	1,090.0	4,447.9	W	W	6,463.2	2,577.8	2,621.2	5,621.4	5,036.0	779.8	11,437.1		
April 2002	1,020.6	1,037.0	4,440.6	W	W	6,155.5	2,466.5	2,512.2	5,548.9	4,623.2	1,011.9	11,184.0		
May 2001	1,179.8	W	4,438.0	W	W	5,613.1	2,613.1	2,683.0	5,601.3	4,586.3	109.8	10,297.4		
Pennsylvania														
May 2002	951.5	966.3	W	W	W	2,685.1	2,768.7	2,791.9	2,856.6	W	W	11,034.9		
April 2002	925.8	941.5	W	W	W	2,686.5	2,647.9	2,671.6	2,849.0	W	W	10,905.0		
May 2001	940.4	940.4	1,710.5	W	W	2,696.6	2,716.0	2,727.1	W	6,470.5	W	10,748.1		

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
May 2002	9,931.2	10,306.4	4,492.0	39,028.7	NA	44,621.9	—	—	—	—	—	—
April 2002	10,132.0	10,504.6	4,697.9	W	W	44,671.5	—	—	—	—	—	—
May 2001	9,656.4	9,919.5	4,835.0	38,861.9	280.5	43,977.4	—	—	—	—	—	—
Florida												
May 2002	5,572.2	5,701.0	3,693.3	10,903.7	NA	15,523.0	—	—	—	—	—	—
April 2002	5,768.4	5,907.3	3,874.8	11,357.4	787.8	16,020.1	—	—	—	—	—	—
May 2001	5,284.5	5,428.5	W	10,749.6	W	14,764.4	—	—	—	—	—	—
Georgia												
May 2002	1,888.7	1,970.9	W	8,856.6	W	9,484.5	—	—	—	—	—	—
April 2002	1,876.3	1,950.4	W	8,758.5	W	9,398.5	—	—	—	—	—	—
May 2001	1,898.2	1,936.3	W	8,644.1	W	9,359.9	—	—	—	—	—	—
North Carolina												
May 2002	835.5	925.6	W	10,090.1	W	10,180.6	—	—	—	—	—	—
April 2002	859.7	945.9	W	9,894.8	W	9,988.8	—	—	—	—	—	—
May 2001	894.2	943.8	W	10,158.8	W	10,273.2	—	—	—	—	—	—
South Carolina												
May 2002	889.3	949.9	W	W	—	4,650.7	—	—	—	—	—	—
April 2002	895.4	957.3	W	W	—	4,624.9	—	—	—	—	—	—
May 2001	892.2	912.3	181.5	4,713.8	—	4,895.4	—	—	—	—	—	—
Virginia												
May 2002	182.7	194.5	W	W	—	3,824.0	—	—	—	—	—	—
April 2002	176.6	186.9	W	W	W	3,787.5	—	—	—	—	—	—
May 2001	163.5	173.5	45.9	W	W	4,168.4	—	—	—	—	—	—
West Virginia												
May 2002	562.8	564.5	W	W	—	959.1	—	—	—	—	—	—
April 2002	555.7	556.7	W	W	—	851.7	—	—	—	—	—	—
May 2001	523.8	525.0	W	W	—	516.2	—	—	—	—	—	—
PAD District II												
May 2002	12,243.2	12,669.5	4,377.5	W	W	75,547.9	1,187.9	1,198.4	W	W	—	4,536.5
April 2002	12,182.7	12,582.6	4,520.4	61,153.4	6,047.6	71,721.4	1,137.9	1,147.4	W	W	—	4,185.9
May 2001	12,143.4	12,571.2	W	62,153.0	W	72,214.4	1,131.8	1,142.1	W	W	—	4,138.4
Illinois												
May 2002	273.0	284.7	W	W	1,678.8	5,811.4	—	—	—	—	—	—
April 2002	257.4	270.0	W	W	1,036.4	5,057.4	—	—	—	—	—	—
May 2001	262.9	275.4	W	4,131.8	W	4,859.8	—	—	—	—	—	—
Indiana												
May 2002	1,505.7	1,518.9	431.2	5,074.0	NA	6,010.2	—	—	—	—	—	—
April 2002	1,482.6	1,495.4	410.4	4,808.9	625.0	5,844.4	—	—	—	—	—	—
May 2001	1,232.3	1,247.8	457.4	4,927.2	393.2	5,777.7	—	—	—	—	—	—
Iowa												
May 2002	146.1	146.5	—	3,926.5	—	3,926.5	—	—	—	—	—	—
April 2002	141.1	141.8	—	3,518.1	—	3,518.1	—	—	—	—	—	—
May 2001	96.1	96.5	W	W	—	3,686.7	—	—	—	—	—	—
Kansas												
May 2002	W	W	W	3,297.4	W	4,210.4	—	—	—	—	—	—
April 2002	NA	NA	W	3,047.4	W	3,895.1	—	—	—	—	—	—
May 2001	533.0	534.9	W	3,089.5	W	3,820.8	—	—	—	—	—	—
Kentucky												
May 2002	W	542.2	W	W	—	3,834.7	—	—	—	—	—	—
April 2002	W	528.7	W	W	—	3,880.7	—	—	—	—	—	—
May 2001	W	W	W	W	—	3,570.2	—	—	—	—	—	—
Michigan												
May 2002	2,246.7	2,318.7	2,279.4	9,009.7	NA	11,298.3	—	—	—	—	—	—
April 2002	2,236.6	2,298.8	W	8,343.1	W	10,619.2	—	—	—	—	—	—
May 2001	2,089.3	2,168.5	2,324.9	8,844.4	—	11,169.3	—	—	—	—	—	—
Minnesota												
May 2002	W	1.2	W	924.5	W	W	W	1,198.4	W	4,054.7	—	W
April 2002	W	W	W	838.5	W	W	W	W	W	3,717.3	—	W
May 2001	W	W	W	W	W	W	W	W	W	W	—	W
Missouri												
May 2002	457.8	W	7.6	W	W	4,323.4	—	—	—	—	—	—
April 2002	436.5	W	W	W	—	4,033.2	—	—	—	—	—	—
May 2001	427.7	429.4	W	W	W	4,622.5	—	—	—	—	—	—

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
May 2002	997.5	1,068.9	1,996.4	2,491.0	—	4,487.4	10,928.7	11,375.4	6,488.3	41,519.7	NA	49,109.3
April 2002	989.6	1,063.1	1,991.8	W	W	4,328.4	11,121.7	11,567.7	6,689.7	41,318.5	991.7	48,999.9
May 2001	951.7	1,038.2	1,808.2	2,856.0	—	4,664.2	10,608.1	10,957.7	6,643.2	41,717.9	280.5	48,641.5
Florida												
May 2002	—	—	—	—	—	—	5,572.2	5,701.0	3,693.3	10,903.7	NA	15,523.0
April 2002	—	—	—	—	—	—	5,768.4	5,907.3	3,874.8	11,357.4	787.8	16,020.1
May 2001	—	—	—	—	—	—	5,284.5	5,428.5	W	10,749.6	W	14,764.4
Georgia												
May 2002	—	—	—	—	—	—	1,888.7	1,970.9	W	8,856.6	W	9,484.5
April 2002	—	—	—	—	—	—	1,876.3	1,950.4	W	8,758.5	W	9,398.5
May 2001	—	—	—	—	—	—	1,898.2	1,936.3	W	8,644.1	W	9,359.9
North Carolina												
May 2002	—	—	—	—	—	—	835.5	925.6	W	10,090.1	W	10,180.6
April 2002	—	—	—	—	—	—	859.7	945.9	W	9,894.8	W	9,988.8
May 2001	—	—	—	—	—	—	894.2	943.8	W	10,158.8	W	10,273.2
South Carolina												
May 2002	—	—	—	—	—	—	889.3	949.9	W	W	—	4,650.7
April 2002	—	—	—	—	—	—	895.4	957.3	W	W	—	4,624.9
May 2001	—	—	—	—	—	—	892.2	912.3	181.5	4,713.8	—	4,895.4
Virginia												
May 2002	997.5	1,068.9	W	W	—	4,487.4	1,180.2	1,263.5	2,067.0	6,244.4	—	8,311.4
April 2002	989.6	1,063.1	1,991.8	W	W	4,328.4	1,166.2	1,250.0	W	6,017.6	W	8,115.9
May 2001	951.7	1,038.2	1,808.2	2,856.0	—	4,664.2	1,115.3	1,211.7	1,854.1	W	W	8,832.5
West Virginia												
May 2002	—	—	—	—	—	—	562.8	564.5	W	W	—	959.1
April 2002	—	—	—	—	—	—	555.7	556.7	W	W	—	851.7
May 2001	—	—	—	—	—	—	523.8	525.0	W	W	—	516.2
PAD District II												
May 2002	3,312.5	3,369.7	W	8,007.7	W	11,059.0	16,743.6	17,237.5	7,825.8	76,174.6	7,142.9	91,143.3
April 2002	3,444.1	3,506.7	W	W	—	10,924.5	16,764.7	17,236.8	8,038.5	72,745.7	6,047.6	86,831.8
May 2001	3,189.6	3,252.5	W	W	W	11,136.9	16,464.8	16,965.8	9,024.9	73,394.4	5,070.4	87,489.7
Illinois												
May 2002	2,155.8	2,170.4	W	W	—	5,417.1	2,428.8	2,455.1	2,102.3	7,447.3	1,678.8	11,228.5
April 2002	2,246.1	2,261.4	W	W	—	5,451.0	2,503.5	2,531.4	2,158.6	7,313.4	1,036.4	10,508.4
May 2001	2,003.1	2,012.9	W	3,208.7	W	5,651.1	2,266.1	2,288.3	2,489.3	7,340.5	681.2	10,510.9
Indiana												
May 2002	223.6	226.8	234.7	618.0	—	852.8	1,729.3	1,745.7	665.9	5,692.0	NA	6,863.0
April 2002	242.2	246.7	221.8	621.8	—	843.6	1,724.8	1,742.1	632.3	5,430.7	625.0	6,688.0
May 2001	292.9	297.4	268.3	707.5	—	975.8	1,525.1	1,545.2	725.7	5,634.7	393.2	6,753.5
Iowa												
May 2002	—	—	—	—	—	—	146.1	146.5	—	3,926.5	—	3,926.5
April 2002	—	—	—	—	—	—	141.1	141.8	—	3,518.1	—	3,518.1
May 2001	—	—	—	—	—	—	96.1	96.5	W	W	—	3,686.7
Kansas												
May 2002	—	—	—	—	—	—	W	W	W	3,297.4	W	4,210.4
April 2002	—	—	—	—	—	—	NA	NA	W	3,047.4	W	3,895.1
May 2001	—	—	—	—	—	—	533.0	534.9	W	3,089.5	W	3,820.8
Kentucky												
May 2002	W	287.7	W	W	—	1,236.9	764.2	829.9	53.7	5,017.9	—	5,071.6
April 2002	W	297.5	W	W	—	1,161.1	766.8	826.2	50.5	4,991.2	—	5,041.7
May 2001	W	W	W	W	—	1,144.0	771.2	839.3	51.7	4,662.5	—	4,714.2
Michigan												
May 2002	—	—	—	—	—	—	2,246.7	2,318.7	2,279.4	9,009.7	NA	11,298.3
April 2002	—	—	—	—	—	—	2,236.6	2,298.8	W	8,343.1	W	10,619.2
May 2001	—	—	—	—	—	—	2,089.3	2,168.5	2,324.9	8,844.4	—	11,169.3
Minnesota												
May 2002	—	—	—	—	—	—	1,188.7	1,199.5	W	4,979.2	W	5,662.6
April 2002	—	—	—	—	—	—	1,138.6	1,148.0	W	4,555.8	W	5,201.7
May 2001	—	—	—	—	—	—	1,132.6	1,142.8	W	4,875.9	W	5,586.2
Missouri												
May 2002	334.4	W	W	W	W	1,830.5	792.2	820.0	W	5,541.9	W	6,153.9
April 2002	339.6	W	W	W	—	1,812.0	776.1	805.8	W	W	—	5,845.2
May 2001	320.5	333.3	W	W	—	1,756.8	748.3	762.7	W	5,397.2	W	6,379.3

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
May 2002	74.3	74.4	W	W	—	1,957.7	—	—	—	—	—	—
April 2002	W	NA	W	W	—	1,795.3	—	—	—	—	—	—
May 2001	W	52.3	W	W	—	1,903.5	—	—	—	—	—	—
North Dakota												
May 2002	W	W	W	W	—	960.5	—	—	—	—	—	—
April 2002	W	7.9	W	W	—	895.8	—	—	—	—	—	—
May 2001	—	W	W	W	—	917.5	—	—	—	—	—	—
Ohio												
May 2002	4,518.7	4,729.1	W	7,953.0	W	9,588.9	—	—	—	—	—	—
April 2002	4,578.6	4,785.0	W	7,999.7	W	9,586.5	—	—	—	—	—	—
May 2001	4,537.6	4,758.5	W	7,277.1	W	8,991.5	—	—	—	—	—	—
Oklahoma												
May 2002	727.2	735.1	—	4,259.9	3,323.3	7,583.2	—	—	—	—	—	—
April 2002	714.3	720.4	—	4,083.4	3,091.7	7,175.1	—	—	—	—	—	—
May 2001	691.1	702.5	W	4,004.9	W	6,508.2	—	—	—	—	—	—
South Dakota												
May 2002	16.0	19.0	W	W	—	1,107.6	—	—	—	—	—	—
April 2002	15.3	18.6	W	W	—	1,005.8	—	—	—	—	—	—
May 2001	11.4	15.2	W	W	—	1,087.7	—	—	—	—	—	—
Tennessee												
May 2002	1,142.5	1,183.8	140.9	8,750.9	—	8,891.9	—	—	—	—	—	—
April 2002	1,135.7	1,170.8	138.6	8,710.5	—	8,849.1	—	—	—	—	—	—
May 2001	1,549.0	1,585.8	183.2	8,816.0	—	8,999.2	—	—	—	—	—	—
Wisconsin												
May 2002	W	W	W	4,797.5	—	W	—	—	—	W	—	W
April 2002	W	W	W	4,440.2	—	W	—	—	—	W	—	W
May 2001	W	W	W	4,671.1	—	W	—	—	—	W	—	W
PAD District III												
May 2002	5,760.6	5,879.1	471.6	34,129.3	27,118.8	61,719.7	W	W	—	NA	—	NA
April 2002	5,636.5	5,745.7	W	W	W	W	W	W	—	W	—	W
May 2001	W	W	W	31,801.6	18,380.1	W	W	W	W	W	—	W
Alabama												
May 2002	339.2	391.5	101.1	5,664.2	—	5,765.3	—	—	—	—	—	—
April 2002	320.7	376.6	116.2	5,680.0	—	5,796.1	—	—	—	—	—	—
May 2001	323.4	369.7	W	5,424.7	W	5,573.3	—	—	—	—	—	—
Arkansas												
May 2002	377.4	377.7	—	W	W	3,493.3	—	—	—	—	—	—
April 2002	343.2	343.6	—	W	W	3,414.7	—	—	—	—	—	—
May 2001	318.3	322.8	—	W	W	3,401.9	—	—	—	—	—	—
Louisiana												
May 2002	1,316.5	1,317.0	W	4,693.3	W	6,889.3	—	—	—	—	—	—
April 2002	1,270.8	1,270.9	W	4,464.0	1,888.7	W	—	—	—	—	—	—
May 2001	1,195.9	1,196.0	288.8	4,041.3	W	W	—	—	—	—	—	—
Mississippi												
May 2002	281.7	307.2	—	W	W	4,131.8	—	—	—	—	—	—
April 2002	271.6	302.2	—	W	W	4,241.4	—	—	—	—	—	—
May 2001	303.2	341.3	W	3,592.9	W	4,162.7	—	—	—	—	—	—
New Mexico												
May 2002	W	W	W	W	—	2,038.8	W	W	—	—	—	—
April 2002	W	W	W	W	—	1,997.0	W	W	—	—	—	—
May 2001	W	W	W	W	—	W	W	W	W	—	—	W
Texas												
May 2002	W	W	W	W	W	39,401.1	W	W	—	W	—	NA
April 2002	W	W	W	W	20,719.8	35,450.0	W	W	—	W	—	W
May 2001	3,314.1	3,322.6	W	W	W	29,035.3	—	—	—	W	—	W
PAD District IV												
May 2002	2,374.7	2,417.4	845.3	W	W	W	232.5	232.5	W	W	—	W
April 2002	2,344.2	2,390.6	W	W	W	W	229.7	229.7	W	W	—	W
May 2001	W	W	W	W	W	8,401.7	W	W	W	W	—	1,095.2
Colorado												
May 2002	W	1,652.7	W	W	W	W	W	232.5	W	W	—	W
April 2002	W	1,645.3	W	W	W	W	W	229.7	W	W	—	W
May 2001	W	W	W	W	W	2,259.6	W	W	W	W	—	1,095.2

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
May 2002	—	—	—	—	—	—	74.3	74.4	W	W	—	1,957.7
April 2002	—	—	—	—	—	—	W	NA	W	W	—	1,795.3
May 2001	—	—	—	—	—	—	W	52.3	W	W	—	1,903.5
North Dakota												
May 2002	—	—	—	—	—	—	W	W	W	W	—	960.5
April 2002	—	—	—	—	—	—	W	7.9	W	W	—	895.8
May 2001	—	—	—	—	—	—	—	W	W	W	—	917.5
Ohio												
May 2002	—	—	—	—	—	—	4,518.7	4,729.1	W	7,953.0	W	9,588.9
April 2002	—	—	—	—	—	—	4,578.6	4,785.0	W	7,999.7	W	9,586.5
May 2001	—	—	—	—	—	—	4,537.6	4,758.5	W	7,277.1	W	8,991.5
Oklahoma												
May 2002	—	—	—	—	—	—	727.2	735.1	—	4,259.9	3,323.3	7,583.2
April 2002	—	—	—	—	—	—	714.3	720.4	—	4,083.4	3,091.7	7,175.1
May 2001	—	—	—	—	—	—	691.1	702.5	W	4,004.9	W	6,508.2
South Dakota												
May 2002	—	—	—	—	—	—	16.0	19.0	W	W	—	1,107.6
April 2002	—	—	—	—	—	—	15.3	18.6	W	W	—	1,005.8
May 2001	—	—	—	—	—	—	11.4	15.2	W	W	—	1,087.7
Tennessee												
May 2002	—	—	—	—	—	—	1,142.5	1,183.8	140.9	8,750.9	—	8,891.9
April 2002	—	—	—	—	—	—	1,135.7	1,170.8	138.6	8,710.5	—	8,849.1
May 2001	—	—	—	—	—	—	1,549.0	1,585.8	183.2	8,816.0	—	8,999.2
Wisconsin												
May 2002	W	W	W	W	—	1,721.7	477.3	483.3	W	W	—	6,638.8
April 2002	W	W	W	W	—	1,656.9	481.7	487.3	W	W	—	6,206.8
May 2001	W	W	W	W	—	1,609.2	W	W	W	W	—	6,461.3
PAD District III												
May 2002	W	W	1,011.7	7,513.7	1,473.1	9,998.5	9,732.8	9,857.5	1,483.3	41,654.2	28,591.9	71,729.4
April 2002	W	W	W	7,621.4	W	9,960.1	9,526.7	9,642.3	1,469.4	41,337.8	24,635.9	67,443.1
May 2001	3,700.5	3,714.8	W	W	1,685.7	9,453.5	9,715.7	9,842.9	1,579.9	38,588.5	20,065.8	60,234.3
Alabama												
May 2002	—	—	—	—	—	—	339.2	391.5	101.1	5,664.2	—	5,765.3
April 2002	—	—	—	—	—	—	320.7	376.6	116.2	5,680.0	—	5,796.1
May 2001	—	—	—	—	—	—	323.4	369.7	W	5,424.7	W	5,573.3
Arkansas												
May 2002	—	—	—	—	—	—	377.4	377.7	—	W	W	3,493.3
April 2002	—	—	—	—	—	—	343.2	343.6	—	W	W	3,414.7
May 2001	—	—	—	—	—	—	318.3	322.8	—	W	W	3,401.9
Louisiana												
May 2002	—	—	—	—	W	NA	1,316.5	1,317.0	W	4,693.3	W	6,903.5
April 2002	—	—	—	—	W	W	1,270.8	1,270.9	W	4,464.0	W	6,615.9
May 2001	—	—	—	—	W	W	1,195.9	1,196.0	288.8	4,041.3	2,385.0	6,715.1
Mississippi												
May 2002	—	—	—	—	—	—	281.7	307.2	—	W	W	4,131.8
April 2002	—	—	—	—	—	—	271.6	302.2	—	W	W	4,241.4
May 2001	—	—	—	—	—	—	303.2	341.3	W	3,592.9	W	4,162.7
New Mexico												
May 2002	—	—	—	—	—	—	543.9	555.8	W	W	—	2,038.8
April 2002	—	—	—	—	—	—	548.7	559.1	W	W	—	1,997.0
May 2001	—	—	—	—	—	—	560.3	575.7	W	W	—	1,993.2
Texas												
May 2002	W	W	W	7,513.7	W	9,984.3	6,874.2	6,908.2	1,125.1	22,285.6	25,986.0	49,396.7
April 2002	W	W	W	7,621.4	1,313.2	W	6,771.6	6,789.9	1,102.0	22,242.9	22,033.0	45,377.9
May 2001	3,700.5	3,714.8	W	W	W	W	7,014.7	7,037.4	1,048.5	20,426.5	16,913.1	38,388.1
PAD District IV												
May 2002	—	—	—	—	—	—	2,607.2	2,649.9	W	8,805.6	W	9,919.3
April 2002	—	—	—	—	—	—	2,573.9	2,620.3	W	8,307.8	W	9,398.2
May 2001	—	—	—	—	—	—	2,543.4	2,594.6	W	8,477.5	W	9,496.9
Colorado												
May 2002	—	—	—	—	—	—	1,881.6	1,885.2	223.2	W	W	3,780.0
April 2002	—	—	—	—	—	—	1,871.1	1,875.0	230.6	W	W	3,612.9
May 2001	—	—	—	—	—	—	1,902.9	1,907.6	279.7	W	W	3,354.8

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
May 2002	115.3	121.7	W	1,340.0	W	1,533.3	—	—	—	—	—	—
April 2002	108.6	116.1	W	1,262.8	W	1,444.2	—	—	—	—	—	—
May 2001	87.6	95.2	W	W	—	1,430.6	—	—	—	—	—	—
Montana												
May 2002	W	15.2	—	1,354.5	—	1,354.5	—	—	—	—	—	—
April 2002	W	14.0	—	1,202.2	—	1,202.2	—	—	—	—	—	—
May 2001	W	14.6	—	1,392.9	—	1,392.9	—	—	—	—	—	—
Utah												
May 2002	538.9	566.2	W	W	—	2,555.9	—	—	—	—	—	—
April 2002	529.3	556.9	W	W	—	2,545.0	—	—	—	—	—	—
May 2001	490.0	523.8	545.0	2,057.8	—	2,602.8	—	—	—	—	—	—
Wyoming												
May 2002	W	61.7	—	695.5	—	695.5	—	—	—	—	—	—
April 2002	W	58.2	—	593.8	—	593.8	—	—	—	—	—	—
May 2001	W	53.4	—	715.7	—	715.7	—	—	—	—	—	—
PAD District V												
May 2002	3,479.6	3,631.2	3,882.4	W	W	W	W	W	W	W	W	W
April 2002	3,467.4	3,621.1	3,603.8	W	W	12,463.6	W	W	W	W	W	1,910.6
May 2001	W	W	4,056.0	W	W	W	W	W	W	W	W	W
Alaska												
May 2002	W	W	89.1	296.0	W	W	W	W	W	W	W	W
April 2002	W	W	W	253.7	W	W	W	W	W	W	W	W
May 2001	W	W	W	280.3	W	W	W	W	W	W	W	W
Arizona												
May 2002	W	W	W	956.5	W	1,462.6	—	—	—	—	—	—
April 2002	917.8	927.2	W	863.1	W	1,316.7	—	—	—	—	—	—
May 2001	838.2	848.0	286.1	964.6	W	W	—	—	—	—	—	—
California												
May 2002	—	—	—	73.0	275.4	348.5	—	—	—	—	—	—
April 2002	—	—	—	75.6	197.9	273.4	—	—	—	—	—	—
May 2001	—	—	—	W	W	124.8	—	—	—	—	—	—
Hawaii												
May 2002	257.9	372.7	548.8	W	W	873.5	—	—	—	—	—	—
April 2002	255.6	377.1	556.5	W	W	838.4	—	—	—	—	—	—
May 2001	245.4	362.1	524.2	W	W	760.1	—	—	—	—	—	—
Nevada												
May 2002	179.5	182.6	W	W	W	1,981.4	—	—	—	NA	—	NA
April 2002	143.9	144.8	739.8	W	W	1,479.9	W	W	W	W	—	373.0
May 2001	154.9	157.4	1,147.3	851.3	W	W	—	—	—	—	—	—
Oregon												
May 2002	W	W	W	2,413.3	218.5	W	W	W	W	W	—	W
April 2002	W	W	W	2,351.0	131.4	W	W	W	W	W	—	W
May 2001	W	W	621.4	W	W	W	W	W	W	W	—	W
Washington												
May 2002	W	W	1,287.5	W	W	W	W	W	W	W	—	W
April 2002	W	W	1,316.3	3,483.8	W	W	W	W	W	W	NA	—
May 2001	W	W	W	W	220.4	W	W	W	W	W	—	W

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State
 (Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
May 2002	—	—	—	—	—	—	115.3	121.7	W	1,340.0	W	1,533.3
April 2002	—	—	—	—	—	—	108.6	116.1	W	1,262.8	W	1,444.2
May 2001	—	—	—	—	—	—	87.6	95.2	W	W	—	1,430.6
Montana												
May 2002	—	—	—	—	—	—	W	15.2	—	1,354.5	—	1,354.5
April 2002	—	—	—	—	—	—	W	14.0	—	1,202.2	—	1,202.2
May 2001	—	—	—	—	—	—	W	14.6	—	1,392.9	—	1,392.9
Utah												
May 2002	—	—	—	—	—	—	538.9	566.2	W	W	—	2,555.9
April 2002	—	—	—	—	—	—	529.3	556.9	W	W	—	2,545.0
May 2001	—	—	—	—	—	—	490.0	523.8	545.0	2,057.8	—	2,602.8
Wyoming												
May 2002	—	—	—	—	—	—	W	61.7	—	695.5	—	695.5
April 2002	—	—	—	—	—	—	W	58.2	—	593.8	—	593.8
May 2001	—	—	—	—	—	—	W	53.4	—	715.7	—	715.7
PAD District V												
May 2002	W	W	W	7,966.6	W	35,034.6	14,480.4	14,881.9	W	16,209.5	W	50,184.2
April 2002	W	W	W	W	W	36,732.8	14,315.6	14,723.7	W	16,508.6	W	51,107.0
May 2001	9,800.2	10,101.3	23,605.8	W	W	35,344.9	13,320.3	13,764.6	W	16,459.8	W	50,483.5
Alaska												
May 2002	—	—	—	—	—	—	298.8	315.7	W	296.0	W	483.2
April 2002	—	—	—	—	—	—	280.3	298.4	W	253.7	W	396.8
May 2001	—	—	—	—	—	—	291.2	300.0	W	280.3	W	534.7
Arizona												
May 2002	W	W	W	W	W	2,016.1	2,812.1	2,825.1	1,739.7	W	W	3,478.7
April 2002	1,949.2	1,959.8	W	W	W	2,216.0	2,867.0	2,887.0	1,886.8	W	W	3,532.7
May 2001	1,800.5	1,806.0	1,418.4	486.4	W	W	2,638.6	2,654.0	1,704.5	1,451.0	148.8	3,304.3
California												
May 2002	8,666.1	8,911.2	22,554.2	7,393.5	2,848.2	32,795.9	8,666.1	8,911.2	22,554.2	7,466.6	3,123.6	33,144.4
April 2002	8,464.7	8,708.5	22,618.5	7,965.5	3,549.8	34,133.8	8,464.7	8,708.5	22,618.5	8,041.1	3,747.6	34,407.2
May 2001	7,999.8	8,295.3	22,187.5	W	W	33,374.1	7,999.8	8,295.3	22,187.5	7,605.1	3,706.4	33,498.9
Hawaii												
May 2002	—	—	—	—	—	—	257.9	372.7	548.8	W	W	873.5
April 2002	—	—	—	—	—	—	255.6	377.1	556.5	W	W	838.4
May 2001	—	—	—	—	—	—	245.4	362.1	524.2	W	W	760.1
Nevada												
May 2002	—	—	W	W	—	NA	179.5	182.6	1,246.8	W	W	2,209.8
April 2002	W	W	W	W	—	383.0	175.0	175.9	1,299.9	W	W	2,235.9
May 2001	—	—	—	W	—	W	154.9	157.4	1,147.3	W	W	2,172.3
Oregon												
May 2002	—	—	—	—	—	—	591.1	592.3	1,103.7	2,413.3	218.5	3,735.6
April 2002	—	—	—	—	—	—	583.5	585.3	1,115.9	2,351.0	131.4	3,598.3
May 2001	—	—	—	—	—	—	576.0	577.8	W	2,396.9	W	3,704.8
Washington												
May 2002	—	—	—	—	—	—	1,674.8	1,682.3	W	3,633.0	W	6,259.1
April 2002	—	—	—	—	—	—	1,689.5	1,691.4	W	3,509.0	W	6,097.6
May 2001	—	—	—	—	—	—	1,414.4	1,418.1	2,564.2	3,723.8	220.4	6,508.4

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.

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

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

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.