

Volumes of Petroleum Products

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

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

See footnotes at end of table.

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

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
January	6,863.6	7,043.6	11,799.9	22,872.4	4,186.4	38,858.7	58,844.9	60,247.9	61,802.8	192,004.8	37,837.8	291,645.4
February	6,263.6	6,479.8	11,050.3	20,816.1	2,669.9	34,536.2	59,154.4	60,803.4	61,782.3	193,759.4	33,623.5	289,165.1
March	6,025.4	6,200.5	10,186.0	20,564.2	1,968.5	32,718.7	59,294.6	60,815.8	61,336.3	197,964.3	32,883.4	292,183.9
April	6,483.1	6,666.6	10,653.0	22,807.6	2,698.9	36,159.5	60,184.0	61,728.4	60,786.8	204,841.7	39,400.9	305,029.5
May	7,681.9	7,924.7	10,921.2	24,903.5	3,863.5	39,688.3	64,482.6	66,315.5	59,889.8	211,680.7	43,152.2	314,722.7
June	7,718.3	7,926.9	11,295.1	25,383.7	3,925.2	40,604.0	64,871.1	66,426.5	61,397.1	214,828.4	50,678.1	326,903.5
July	7,787.8	8,001.1	11,521.4	26,656.8	4,016.5	42,194.7	65,179.3	66,803.1	61,481.8	220,137.5	48,445.0	330,064.3
August	7,388.2	7,617.9	11,073.3	25,512.0	3,565.6	40,150.9	65,092.2	66,812.7	62,032.8	222,304.7	51,204.5	335,542.1
September	6,935.4	7,170.9	9,770.9	23,217.0	2,827.5	35,815.4	62,239.2	63,949.0	56,228.0	211,126.4	49,650.9	317,005.3
October	7,349.3	7,589.4	10,450.9	24,638.3	3,162.0	38,251.2	62,899.2	64,615.5	57,580.3	214,297.4	47,083.1	318,960.8
November	7,439.4	7,669.7	10,590.3	24,056.1	2,960.8	37,607.2	61,978.1	63,778.4	56,750.0	204,666.9	43,733.3	305,150.3
December	7,473.7	7,645.7	10,709.5	25,235.1	3,775.6	39,720.3	62,121.7	63,394.5	57,172.6	211,459.1	42,425.0	311,056.7
2003 Average	7,124.2	7,334.7	10,836.2	23,914.1	3,309.1	38,059.3	62,218.8	63,830.5	59,849.2	208,368.4	43,395.4	311,613.0
PAD District I												
January	2,621.8	2,701.5	5,468.1	9,031.2	772.9	15,272.1	18,644.5	19,310.3	25,178.9	60,923.6	7,429.2	93,531.7
February	2,403.9	2,481.9	5,048.4	8,324.4	617.1	13,989.9	18,772.8	19,464.3	24,574.4	61,806.5	6,074.3	92,455.2
March	2,394.7	2,471.6	4,977.2	8,518.5	358.3	13,853.9	19,075.1	19,782.0	24,862.7	65,096.3	5,408.4	95,367.5
April	2,527.8	2,613.0	5,142.1	9,123.0	662.9	14,928.1	19,114.7	19,862.6	24,730.3	66,200.6	8,203.5	99,134.4
May	3,095.2	3,208.0	5,062.4	9,775.8	587.2	15,425.4	20,774.4	21,691.5	24,230.3	67,432.2	7,330.7	98,993.2
June	3,114.3	3,187.1	5,222.7	9,926.5	873.5	16,022.7	20,849.2	21,461.5	24,754.4	68,080.3	8,513.3	101,348.0
July	3,119.8	3,187.9	5,333.0	10,401.9	670.5	16,405.4	21,027.3	21,624.8	25,162.4	70,229.3	8,954.7	104,346.4
August	2,981.5	3,054.5	5,099.5	10,041.1	630.1	15,770.7	21,177.7	21,808.8	25,048.9	71,729.2	8,151.9	104,930.0
September	2,727.0	2,799.3	4,391.9	9,069.8	573.4	14,035.1	19,723.1	20,327.7	22,225.7	67,063.3	6,752.2	96,041.1
October	2,877.8	2,952.9	4,583.9	9,652.2	615.6	14,851.8	20,038.4	20,648.2	22,691.1	68,433.5	7,014.5	98,139.2
November	2,936.4	3,005.0	4,640.7	9,574.1	577.1	14,791.9	19,682.3	20,239.2	22,211.8	65,710.6	6,809.3	94,731.7
December	2,927.5	2,982.8	4,685.7	9,995.1	815.6	15,496.5	19,607.5	20,126.6	22,465.3	67,582.7	7,429.5	97,477.5
2003 Average	2,813.8	2,890.3	4,972.0	9,462.4	646.1	15,080.5	19,883.3	20,538.3	24,012.5	66,730.0	7,347.2	98,089.7
Subdistrict IA												
January	222.9	223.0	W	W	W	1,611.5	1,639.3	1,654.2	W	6,568.4	W	11,096.1
February	198.8	198.9	554.6	W	W	1,392.3	1,601.4	1,618.0	W	6,740.3	W	10,540.5
March	199.1	199.2	W	760.2	W	1,346.4	1,646.2	1,662.1	3,606.1	6,602.2	259.2	10,467.5
April	216.6	216.8	573.5	W	W	1,350.6	1,665.3	1,681.5	W	6,530.4	W	10,285.0
May	238.1	238.1	630.7	W	W	1,590.7	1,717.5	1,735.6	W	7,211.9	W	11,397.1
June	254.6	254.9	654.4	982.9	—	1,637.3	1,802.2	1,820.8	W	7,393.1	W	12,207.2
July	257.2	257.5	W	1,057.1	W	1,738.7	1,832.3	1,850.6	3,890.9	7,632.0	281.0	11,803.8
August	251.2	251.4	652.4	1,059.3	—	1,711.7	1,895.8	1,909.8	W	7,979.3	W	12,444.6
September	201.3	201.4	527.4	W	W	1,411.3	1,597.7	1,610.4	W	6,926.2	W	10,663.6
October	204.2	204.4	548.3	824.9	—	1,373.1	1,554.9	1,569.6	W	6,894.2	W	10,284.5
November	209.9	210.0	W	808.2	W	1,401.8	1,540.4	1,550.9	3,293.2	6,447.0	220.7	9,960.9
December	210.0	210.0	568.0	W	W	1,449.7	1,559.9	1,573.8	W	6,519.4	W	10,392.4
2003 Average	222.2	222.3	592.3	878.3	32.2	1,502.7	1,671.9	1,687.2	3,630.2	6,956.9	380.4	10,967.4
Connecticut												
January	W	W	205.7	W	W	626.6	W	W	1,163.1	W	W	3,481.5
February	W	W	W	291.3	W	488.4	W	W	1,111.6	W	W	3,377.0
March	W	W	179.3	W	W	499.4	W	W	W	2,128.0	W	3,455.5
April	W	W	194.2	W	W	508.7	W	W	W	2,191.9	W	3,392.3
May	W	W	W	W	—	556.4	W	W	1,163.2	W	W	3,801.2
June	W	W	216.2	360.3	—	576.5	W	W	W	2,367.7	W	4,133.3
July	W	W	W	W	—	595.9	W	W	1,191.3	W	W	3,823.2
August	W	W	209.9	381.4	—	591.3	W	W	1,202.4	2,476.6	—	3,679.0
September	W	W	182.6	W	W	494.5	W	W	W	2,064.8	W	3,320.7
October	W	W	201.3	271.9	—	473.2	W	W	1,170.8	2,019.7	—	3,190.5
November	W	W	202.6	W	W	528.1	W	W	1,142.7	W	W	3,218.5
December	W	W	208.5	284.0	—	492.5	W	W	1,184.3	1,861.0	—	3,045.3
2003 Average	W	W	201.0	314.4	21.1	536.4	W	W	1,158.1	2,170.4	165.4	3,493.9

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

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.

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

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												
January	32,725.6	33,623.6	13,345.2	144,473.2	29,051.5	186,870.0	3,533.8	3,551.5	3,875.5	7,948.8	—	11,824.3
February	33,045.9	34,185.1	13,683.9	146,684.8	26,229.6	186,598.3	3,404.9	3,416.2	3,811.0	7,333.6	—	11,144.7
March	34,117.2	35,105.3	13,796.1	150,955.6	24,892.6	189,644.3	2,400.7	2,411.6	3,168.6	5,925.6	—	9,094.2
April	35,429.8	36,423.7	14,623.8	157,242.8	31,979.9	203,846.5	2,062.9	2,074.1	2,172.3	5,375.0	—	7,547.3
May	37,460.8	38,720.4	14,559.3	161,982.7	34,101.3	210,643.4	2,202.3	2,216.1	2,018.7	5,868.5	—	7,887.3
June	37,055.4	38,152.9	14,679.7	165,179.9	39,592.0	219,451.6	2,241.5	2,258.7	2,094.8	6,043.9	—	8,138.6
July	37,318.7	38,506.0	14,806.8	170,022.8	37,136.0	221,965.6	2,236.3	2,251.9	2,080.6	5,879.2	—	7,959.8
August	37,207.0	38,472.9	14,875.5	170,915.7	39,651.0	225,442.3	2,220.8	2,238.5	2,190.2	5,812.6	—	8,002.7
September	35,501.2	36,750.8	12,680.1	160,131.8	39,363.1	212,175.0	2,408.4	2,425.8	2,610.3	6,106.4	—	8,716.7
October	34,621.8	35,856.2	12,305.0	162,583.2	39,115.6	214,003.8	3,521.5	3,539.0	3,146.6	7,369.1	—	10,515.7
November	33,547.5	34,902.4	11,636.9	153,721.8	38,590.2	203,948.8	3,893.1	3,911.1	3,311.2	8,111.7	—	11,422.9
December	33,453.9	34,468.1	11,771.0	158,663.4	37,395.6	207,830.0	3,927.5	3,945.9	3,437.5	8,662.1	—	12,099.7
2003 Average	35,138.0	36,277.8	13,564.4	158,638.3	34,799.6	207,002.2	2,835.2	2,850.8	2,821.4	6,701.1	—	9,522.5
PAD District I												
January	12,606.7	13,029.1	6,179.6	46,049.0	3,633.8	55,862.5	—	—	—	—	—	—
February	12,884.4	13,328.8	6,335.1	47,040.3	3,510.8	56,886.2	—	—	—	—	—	—
March	12,920.4	13,353.2	6,176.9	49,456.9	3,246.3	58,880.1	—	—	—	—	—	—
April	12,877.8	13,316.1	6,070.8	50,089.7	5,619.8	61,780.3	—	—	—	—	—	—
May	13,622.1	14,211.3	5,810.7	50,601.5	4,152.9	60,565.1	—	—	—	—	—	—
June	13,436.4	13,846.0	5,866.6	51,195.3	3,683.3	60,745.2	—	—	—	—	—	—
July	13,580.9	13,975.0	6,042.6	52,951.2	4,131.0	63,124.8	—	—	—	—	—	—
August	13,601.9	14,028.3	6,047.1	53,645.8	3,062.2	62,755.0	—	—	—	—	—	—
September	12,881.1	13,286.5	5,336.5	50,010.6	2,952.9	58,300.0	—	—	—	—	—	—
October	13,214.8	13,618.9	5,564.2	51,432.3	4,489.8	61,486.3	—	—	—	—	—	—
November	12,955.1	13,327.5	5,421.1	49,512.9	4,493.6	59,427.6	—	—	—	—	—	—
December	12,925.4	13,302.0	5,463.9	50,886.3	4,280.2	60,630.4	—	—	—	—	—	—
2003 Average	13,128.5	13,554.9	5,857.7	50,266.0	3,938.8	60,062.6	—	—	—	—	—	—
Subdistrict IA												
January	W	6.8	W	1,716.1	W	1,985.7	—	—	—	—	—	—
February	W	W	W	1,740.7	W	1,855.7	—	—	—	—	—	—
March	W	9.3	W	W	—	1,738.1	—	—	—	—	—	—
April	W	8.7	W	W	—	1,660.0	—	—	—	—	—	—
May	W	10.0	W	1,810.4	W	1,952.6	—	—	—	—	—	—
June	W	10.0	W	W	—	2,049.5	—	—	—	—	—	—
July	W	9.2	W	2,088.1	W	2,256.8	—	—	—	—	—	—
August	W	8.5	W	2,155.0	W	2,363.8	—	—	—	—	—	—
September	W	W	W	1,640.0	W	1,812.6	—	—	—	—	—	—
October	W	W	W	W	—	1,799.9	—	—	—	—	—	—
November	W	W	W	1,469.9	W	1,650.8	—	—	—	—	—	—
December	W	W	W	1,585.8	W	1,868.8	—	—	—	—	—	—
2003 Average	W	8.3	W	1,750.5	W	1,918.0	—	—	—	—	—	—
Connecticut												
January	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—
March	—	—	—	—	—	—	—	—	—	—	—	—
April	—	—	—	—	—	—	—	—	—	—	—	—
May	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—
October	—	—	—	—	—	—	—	—	—	—	—	—
November	—	—	—	—	—	—	—	—	—	—	—	—
December	—	—	—	—	—	—	—	—	—	—	—	—
2003 Average	—	—	—	—	—	—	—	—	—	—	—	—

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
Maine												
January	W	W	W	1,100.4	W	1,311.6	-	-	-	-	-	-
February	W	W	W	1,130.6	W	1,190.3	-	-	-	-	-	-
March	W	W	W	W	-	1,126.4	-	-	-	-	-	-
April	W	W	W	W	-	1,123.0	-	-	-	-	-	-
May	W	W	W	1,251.2	W	1,338.6	-	-	-	-	-	-
June	W	8.5	W	W	-	1,407.2	-	-	-	-	-	-
July	W	W	W	1,468.6	W	1,535.3	-	-	-	-	-	-
August	W	8.3	W	1,532.7	W	1,633.7	-	-	-	-	-	-
September	W	W	W	1,126.2	W	1,206.7	-	-	-	-	-	-
October	W	W	W	W	-	1,142.7	-	-	-	-	-	-
November	W	W	W	977.4	W	1,066.7	-	-	-	-	-	-
December	W	W	W	1,034.6	W	1,222.0	-	-	-	-	-	-
2003 Average	W	W	W	1,185.9	W	1,276.9	-	-	-	-	-	-
Massachusetts												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire												
January	-	-	W	W	-	189.9	-	-	-	-	-	-
February	-	-	W	W	-	203.9	-	-	-	-	-	-
March	-	W	W	W	-	202.8	-	-	-	-	-	-
April	-	-	W	W	-	162.6	-	-	-	-	-	-
May	-	-	W	W	-	191.8	-	-	-	-	-	-
June	-	W	W	W	-	190.5	-	-	-	-	-	-
July	-	-	W	W	-	233.7	-	-	-	-	-	-
August	-	W	W	W	-	208.6	-	-	-	-	-	-
September	-	-	W	W	-	168.7	-	-	-	-	-	-
October	-	-	W	W	-	200.9	-	-	-	-	-	-
November	-	-	W	W	-	181.6	-	-	-	-	-	-
December	-	-	W	W	-	213.1	-	-	-	-	-	-
2003 Average	-	W	W	W	-	195.8	-	-	-	-	-	-
Rhode Island												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-

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
Maine												
January	-	-	-	-	-	-	W	W	W	1,100.4	W	1,311.6
February	-	-	-	-	-	-	W	W	W	1,130.6	W	1,190.3
March	-	-	-	-	-	-	W	W	W	W	-	1,126.4
April	-	-	-	-	-	-	W	W	W	W	-	1,123.0
May	-	-	-	-	-	-	W	W	W	1,251.2	W	1,338.6
June	-	-	-	-	-	-	W	8.5	W	W	-	1,407.2
July	-	-	-	-	-	-	W	W	W	1,468.6	W	1,535.3
August	-	-	-	-	-	-	W	8.3	W	1,532.7	W	1,633.7
September	-	-	-	-	-	-	W	W	W	1,126.2	W	1,206.7
October	-	-	-	-	-	-	W	W	W	W	-	1,142.7
November	-	-	-	-	-	-	W	W	W	977.4	W	1,066.7
December	-	-	-	-	-	-	W	W	W	1,034.6	W	1,222.0
2003 Average	-	-	-	-	-	-	W	W	W	1,185.9	W	1,276.9
Massachusetts												
January	1,033.1	1,037.9	1,997.0	W	W	4,200.4	1,033.1	1,037.9	1,997.0	W	W	4,200.4
February	1,008.6	1,013.6	W	1,922.0	W	3,873.0	1,008.6	1,013.6	W	1,922.0	W	3,873.0
March	1,035.5	1,041.3	W	1,924.2	W	3,858.9	1,035.5	1,041.3	W	1,924.2	W	3,858.9
April	1,049.4	1,055.6	1,893.2	W	W	3,787.1	1,049.4	1,055.6	1,893.2	W	W	3,787.1
May	1,091.7	1,099.2	W	2,041.8	W	4,082.1	1,091.7	1,099.2	W	2,041.8	W	4,082.1
June	1,144.3	1,151.1	2,027.0	2,033.9	387.7	4,448.6	1,144.3	1,151.1	2,027.0	2,033.9	387.7	4,448.6
July	1,193.7	1,200.7	W	2,059.8	W	4,129.5	1,193.7	1,200.7	W	2,059.8	W	4,129.5
August	1,224.3	1,229.5	W	2,181.0	W	4,341.4	1,224.3	1,229.5	W	2,181.0	W	4,341.4
September	992.4	997.3	W	2,189.9	W	3,915.1	992.4	997.3	W	2,189.9	W	3,915.1
October	941.0	946.9	W	2,231.9	W	3,871.6	941.0	946.9	W	2,231.9	W	3,871.6
November	934.1	937.4	W	2,143.5	W	3,747.6	934.1	937.4	W	2,143.5	W	3,747.6
December	953.0	957.8	1,625.0	W	W	4,049.3	953.0	957.8	1,625.0	W	W	4,049.3
2003 Average	1,050.7	1,056.2	1,857.7	2,035.7	133.8	4,027.2	1,050.7	1,056.2	1,857.7	2,035.7	133.8	4,027.2
New Hampshire												
January	259.8	259.8	W	W	-	583.7	259.8	259.8	236.1	537.5	-	773.6
February	246.8	246.9	W	W	-	583.6	246.8	246.9	224.7	562.8	-	787.5
March	248.6	W	W	W	-	546.2	248.6	248.9	221.2	527.8	-	748.9
April	244.1	244.1	W	W	-	547.4	244.1	244.1	218.1	491.9	-	710.0
May	247.1	247.1	W	W	-	607.4	247.1	247.1	222.1	577.1	-	799.2
June	263.4	W	W	W	-	616.1	263.4	263.7	229.0	577.7	-	806.6
July	241.0	241.0	W	W	-	566.1	241.0	241.0	185.7	614.1	-	799.8
August	265.8	W	W	W	-	643.0	265.8	265.9	233.1	618.5	-	851.5
September	238.5	238.5	W	W	-	549.6	238.5	238.5	153.1	565.1	-	718.2
October	246.5	246.5	W	W	-	533.8	246.5	246.5	139.5	595.3	-	734.7
November	237.2	237.2	W	W	-	498.4	237.2	237.2	139.4	540.6	-	680.0
December	247.6	247.6	W	W	-	521.9	247.6	247.6	143.2	591.8	-	735.0
2003 Average	248.9	W	W	W	-	566.4	248.9	249.0	195.3	567.0	-	762.3
Rhode Island												
January	203.7	W	291.8	553.2	-	844.9	203.7	205.6	291.8	553.2	-	844.9
February	209.3	211.1	285.9	565.3	-	851.2	209.3	211.1	285.9	565.3	-	851.2
March	216.9	218.4	285.3	583.4	-	868.7	216.9	218.4	285.3	583.4	-	868.7
April	213.1	W	287.3	610.8	-	898.1	213.1	215.0	287.3	610.8	-	898.1
May	219.7	W	299.1	654.7	-	953.8	219.7	221.4	299.1	654.7	-	953.8
June	225.7	227.2	302.5	657.3	-	959.8	225.7	227.2	302.5	657.3	-	959.8
July	223.6	W	324.2	704.1	-	1,028.3	223.6	225.3	324.2	704.1	-	1,028.3
August	218.2	218.6	327.1	W	W	1,417.4	218.2	218.6	327.1	W	W	1,417.4
September	206.1	207.0	288.4	W	W	1,065.7	206.1	207.0	288.4	W	W	1,065.7
October	206.7	207.5	297.5	591.2	-	888.6	206.7	207.5	297.5	591.2	-	888.6
November	206.3	207.2	281.3	564.2	-	845.6	206.3	207.2	281.3	564.2	-	845.6
December	205.3	206.1	300.1	607.0	-	907.2	205.3	206.1	300.1	607.0	-	907.2
2003 Average	212.9	214.2	297.7	W	W	961.9	212.9	214.2	297.7	W	W	961.9

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
Vermont												
January	-	W	W	W	-	484.2	-	-	-	-	-	-
February	-	W	W	W	-	461.6	-	-	-	-	-	-
March	-	W	W	W	-	409.0	-	-	-	-	-	-
April	-	W	W	W	-	374.4	-	-	-	-	-	-
May	-	W	W	W	-	422.3	-	-	-	-	-	-
June	-	W	W	W	-	451.7	-	-	-	-	-	-
July	-	W	W	W	-	487.9	-	-	-	-	-	-
August	-	W	W	W	-	521.5	-	-	-	-	-	-
September	-	W	W	W	-	437.2	-	-	-	-	-	-
October	-	W	W	W	-	456.2	-	-	-	-	-	-
November	-	W	W	W	-	402.4	-	-	-	-	-	-
December	-	-	W	W	-	433.7	-	-	-	-	-	-
2003 Average	-	0.8	W	W	-	445.4	-	-	-	-	-	-
Subdistrict IB												
January	W	3,194.6	W	8,329.8	W	13,568.1	-	-	-	-	-	-
February	W	W	1,974.5	8,399.0	3,240.4	13,613.9	-	-	-	-	-	-
March	W	3,184.4	W	8,518.7	W	13,420.7	-	-	-	-	-	-
April	W	3,287.5	1,975.4	W	W	15,482.9	-	-	-	-	-	-
May	W	3,571.5	2,070.9	9,504.2	3,805.0	15,380.0	-	-	-	-	-	-
June	W	3,453.5	W	9,771.8	W	15,265.9	-	-	-	-	-	-
July	W	3,512.0	W	10,472.8	W	15,902.3	-	-	-	-	-	-
August	W	3,523.1	W	10,863.9	W	15,783.6	-	-	-	-	-	-
September	W	W	W	9,226.7	W	13,730.2	-	-	-	-	-	-
October	W	W	W	W	W	15,192.2	-	-	-	-	-	-
November	W	W	W	8,899.2	W	14,714.3	-	-	-	-	-	-
December	W	W	W	8,837.6	W	14,057.2	-	-	-	-	-	-
2003 Average	W	3,338.7	W	9,276.3	W	14,683.3	-	-	-	-	-	-
Delaware												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
2003 Average	-	-	-	-	-	-	-	-	-	-	-	-

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
Vermont												
January	-	-	-	-	-	-	-	W	W	W	-	484.2
February	-	-	-	-	-	-	-	W	W	W	-	461.6
March	-	-	-	-	-	-	-	W	W	W	-	409.0
April	-	-	-	-	-	-	-	W	W	W	-	374.4
May	-	-	-	-	-	-	-	W	W	W	-	422.3
June	-	-	-	-	-	-	-	W	W	W	-	451.7
July	-	-	-	-	-	-	-	W	W	W	-	487.9
August	-	-	-	-	-	-	-	W	W	W	-	521.5
September	-	-	-	-	-	-	-	W	W	W	-	437.2
October	-	-	-	-	-	-	-	W	W	W	-	456.2
November	-	-	-	-	-	-	-	W	W	W	-	402.4
December	-	-	-	-	-	-	-	-	W	W	-	433.7
2003 Average	-	-	-	-	-	-	-	0.8	W	W	-	445.4
Subdistrict IB												
January	W	3,653.2	13,513.4	7,598.0	3,080.2	24,191.6	6,654.5	6,847.8	W	15,927.8	W	37,759.8
February	W	W	12,983.8	7,285.7	2,362.7	22,632.2	6,547.6	6,741.8	14,958.4	15,684.7	5,603.0	36,246.1
March	W	3,797.4	W	8,011.3	W	23,275.8	6,754.6	6,981.7	15,310.5	16,530.0	4,856.0	36,696.5
April	W	3,857.1	13,330.1	W	W	24,154.3	6,862.1	7,144.6	15,305.5	17,531.3	6,800.4	39,637.2
May	W	4,734.5	12,948.6	8,590.8	2,736.6	24,276.1	7,864.6	8,306.0	15,019.5	18,095.0	6,541.6	39,656.1
June	W	4,762.5	13,228.8	8,606.8	3,624.8	25,460.4	8,056.3	8,216.0	W	18,378.6	W	40,726.3
July	W	4,760.5	W	8,784.2	W	26,661.5	8,128.4	8,272.5	15,718.3	19,257.0	7,588.5	42,563.8
August	W	4,820.7	13,290.0	9,191.5	4,523.1	27,004.7	8,199.8	8,343.8	W	20,055.5	W	42,788.3
September	W	W	11,878.6	8,678.0	3,426.6	23,983.3	7,540.3	7,686.6	W	17,904.7	W	37,713.5
October	W	W	12,040.1	W	W	22,954.1	7,688.2	7,829.7	W	17,867.5	W	38,146.3
November	W	W	W	8,236.7	W	22,196.7	7,528.8	7,658.2	13,907.5	17,135.9	5,867.6	36,911.0
December	W	W	11,957.5	8,594.9	2,717.5	23,269.9	7,508.3	7,633.4	W	17,432.6	W	37,327.2
2003 Average	W	4,306.8	W	8,388.9	W	24,186.8	7,451.3	7,645.5	14,907.3	17,665.2	6,297.6	38,870.1
Delaware												
January	46.0	74.6	W	W	-	823.5	46.0	74.6	W	W	-	823.5
February	43.4	70.3	175.8	683.9	-	859.8	43.4	70.3	175.8	683.9	-	859.8
March	50.2	95.4	174.0	781.9	-	955.9	50.2	95.4	174.0	781.9	-	955.9
April	53.2	142.3	172.4	863.6	-	1,036.0	53.2	142.3	172.4	863.6	-	1,036.0
May	52.6	153.2	167.4	801.5	-	968.9	52.6	153.2	167.4	801.5	-	968.9
June	56.2	63.7	W	W	-	1,102.5	56.2	63.7	W	W	-	1,102.5
July	61.0	72.0	176.8	983.1	-	1,159.9	61.0	72.0	176.8	983.1	-	1,159.9
August	60.9	66.2	W	W	-	1,073.2	60.9	66.2	W	W	-	1,073.2
September	W	W	W	W	-	1,003.0	W	W	W	W	-	1,003.0
October	W	48.9	W	W	-	1,023.9	W	48.9	W	W	-	1,023.9
November	W	52.4	156.9	786.3	-	943.1	W	52.4	156.9	786.3	-	943.1
December	W	54.6	W	W	-	987.0	W	54.6	W	W	-	987.0
2003 Average	W	78.6	169.5	826.0	-	995.5	W	78.6	169.5	826.0	-	995.5
District of Columbia												
January	-	W	258.9	-	-	258.9	-	W	258.9	-	-	258.9
February	-	W	250.1	-	-	250.1	-	W	250.1	-	-	250.1
March	-	W	262.3	-	-	262.3	-	W	262.3	-	-	262.3
April	-	W	258.8	-	-	258.8	-	W	258.8	-	-	258.8
May	-	W	256.7	-	-	256.7	-	W	256.7	-	-	256.7
June	-	W	256.2	-	-	256.2	-	W	256.2	-	-	256.2
July	-	W	262.1	-	-	262.1	-	W	262.1	-	-	262.1
August	-	W	256.1	-	-	256.1	-	W	256.1	-	-	256.1
September	-	W	253.0	-	-	253.0	-	W	253.0	-	-	253.0
October	-	W	263.7	-	-	263.7	-	W	263.7	-	-	263.7
November	-	W	254.1	-	-	254.1	-	W	254.1	-	-	254.1
December	-	W	251.1	-	-	251.1	-	W	251.1	-	-	251.1
2003 Average	-	W	257.0	-	-	257.0	-	W	257.0	-	-	257.0

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
Maryland												
January	-	W	W	W	-	540.2	-	-	-	-	-	-
February	-	W	W	W	-	510.9	-	-	-	-	-	-
March	-	W	W	W	-	551.7	-	-	-	-	-	-
April	-	W	W	W	-	634.9	-	-	-	-	-	-
May	-	W	W	W	W	672.2	-	-	-	-	-	-
June	-	W	W	W	-	737.3	-	-	-	-	-	-
July	-	-	W	W	-	834.4	-	-	-	-	-	-
August	-	-	W	W	-	793.9	-	-	-	-	-	-
September	-	W	W	W	W	718.9	-	-	-	-	-	-
October	-	W	W	W	W	690.8	-	-	-	-	-	-
November	-	W	W	W	W	700.3	-	-	-	-	-	-
December	-	W	W	W	-	651.9	-	-	-	-	-	-
2003 Average	-	W	W	645.8	W	670.8	-	-	-	-	-	-
New Jersey												
January	-	-	-	-	2,097.7	2,097.7	-	-	-	-	-	-
February	-	-	-	-	W	1,965.7	-	-	-	-	-	-
March	-	-	-	-	1,883.9	1,883.9	-	-	-	-	-	-
April	-	-	-	-	3,094.9	3,094.9	-	-	-	-	-	-
May	-	-	-	-	2,478.0	2,478.0	-	-	-	-	-	-
June	-	-	-	-	1,881.8	1,881.8	-	-	-	-	-	-
July	-	-	-	-	1,747.8	1,747.8	-	-	-	-	-	-
August	-	-	-	-	1,297.6	1,297.6	-	-	-	-	-	-
September	-	-	-	-	1,398.5	1,398.5	-	-	-	-	-	-
October	-	-	-	-	2,396.4	2,396.4	-	-	-	-	-	-
November	-	-	-	-	2,301.1	2,301.1	-	-	-	-	-	-
December	-	-	-	-	1,905.3	1,905.3	-	-	-	-	-	-
2003 Average	-	-	-	-	2,036.5	2,036.5	-	-	-	-	-	-
New York												
January	W	W	W	3,480.4	W	4,520.6	-	-	-	-	-	-
February	W	1,482.2	W	W	-	4,354.1	-	-	-	-	-	-
March	W	W	W	3,490.7	W	4,406.9	-	-	-	-	-	-
April	W	W	W	W	-	4,590.6	-	-	-	-	-	-
May	1,467.8	1,496.7	W	W	-	4,990.8	-	-	-	-	-	-
June	1,515.8	1,546.0	W	4,043.7	W	5,163.1	-	-	-	-	-	-
July	1,577.5	1,607.8	1,210.6	W	W	5,546.9	-	-	-	-	-	-
August	1,610.7	1,639.1	W	4,354.1	W	5,690.3	-	-	-	-	-	-
September	1,464.8	1,492.3	W	W	-	4,847.0	-	-	-	-	-	-
October	1,511.4	1,537.9	W	W	-	4,962.3	-	-	-	-	-	-
November	1,444.0	1,467.8	1,066.3	3,501.6	-	4,567.9	-	-	-	-	-	-
December	1,486.2	1,512.8	W	W	W	4,710.5	-	-	-	-	-	-
2003 Average	1,482.5	1,510.9	1,062.5	3,782.8	22.2	4,867.5	-	-	-	-	-	-
Pennsylvania												
January	1,694.8	1,707.5	W	W	W	6,409.6	-	-	-	-	-	-
February	1,661.9	1,675.4	W	4,518.0	W	6,783.1	-	-	-	-	-	-
March	1,733.0	1,746.2	974.3	W	W	6,578.2	-	-	-	-	-	-
April	1,813.1	1,826.6	1,006.1	W	W	7,162.5	-	-	-	-	-	-
May	W	W	1,028.8	W	W	7,239.0	-	-	-	-	-	-
June	W	W	W	W	W	7,483.8	-	-	-	-	-	-
July	W	1,904.2	1,033.2	5,391.2	1,348.8	7,773.2	-	-	-	-	-	-
August	W	1,884.0	W	W	W	8,001.8	-	-	-	-	-	-
September	W	1,734.4	929.5	W	W	6,765.7	-	-	-	-	-	-
October	W	1,837.0	998.6	W	W	7,142.8	-	-	-	-	-	-
November	W	1,797.2	976.0	W	W	7,145.0	-	-	-	-	-	-
December	W	1,774.2	W	4,604.5	W	6,789.5	-	-	-	-	-	-
2003 Average	W	W	1,002.9	4,847.7	1,257.9	7,108.5	-	-	-	-	-	-

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	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												
January	9,451.5	9,827.7	W	36,003.1	W	40,308.6	-	-	-	-	-	-
February	9,765.4	10,161.1	W	36,900.6	W	41,416.6	-	-	-	-	-	-
March	9,781.8	10,159.5	4,176.6	W	W	43,721.3	-	-	-	-	-	-
April	9,655.9	10,019.9	W	39,420.3	W	44,637.4	-	-	-	-	-	-
May	10,255.4	10,629.8	W	39,286.9	W	43,232.4	-	-	-	-	-	-
June	10,022.6	10,382.5	3,619.7	W	W	43,429.8	-	-	-	-	-	-
July	10,094.4	10,453.8	3,623.3	40,390.3	952.1	44,965.7	-	-	-	-	-	-
August	10,107.3	10,496.6	W	40,626.8	W	44,607.6	-	-	-	-	-	-
September	9,682.1	10,051.5	W	39,143.9	W	42,757.2	-	-	-	-	-	-
October	9,866.4	10,235.7	W	40,488.4	W	44,494.2	-	-	-	-	-	-
November	9,712.7	10,054.9	W	39,143.8	W	43,062.5	-	-	-	-	-	-
December	9,669.2	10,007.4	W	40,462.9	W	44,704.4	-	-	-	-	-	-
2003 Average	9,840.1	10,207.9	3,648.2	39,239.2	573.7	43,461.2	-	-	-	-	-	-
Florida												
January	5,748.6	5,874.9	W	10,771.9	W	14,220.7	-	-	-	-	-	-
February	6,067.3	6,202.3	3,583.9	11,315.6	-	14,899.5	-	-	-	-	-	-
March	6,058.5	6,190.2	W	12,424.3	W	15,954.9	-	-	-	-	-	-
April	5,790.2	5,915.3	W	11,616.5	W	16,147.2	-	-	-	-	-	-
May	6,102.5	6,230.3	W	11,320.9	W	14,421.6	-	-	-	-	-	-
June	5,923.6	6,050.2	W	11,053.9	W	14,225.0	-	-	-	-	-	-
July	5,978.1	6,104.9	W	11,196.4	W	14,769.9	-	-	-	-	-	-
August	5,977.7	6,104.9	2,957.2	11,257.6	224.7	14,439.5	-	-	-	-	-	-
September	5,735.3	5,855.8	W	11,310.0	W	14,262.7	-	-	-	-	-	-
October	5,978.8	6,099.1	2,818.4	W	W	14,804.5	-	-	-	-	-	-
November	5,962.6	6,081.6	2,783.7	W	W	14,795.1	-	-	-	-	-	-
December	5,965.4	6,068.1	2,805.8	11,714.9	602.6	15,123.4	-	-	-	-	-	-
2003 Average	5,940.6	6,064.6	3,090.0	11,438.7	309.3	14,838.0	-	-	-	-	-	-
Georgia												
January	1,479.6	1,546.4	NA	8,067.6	-	8,487.6	-	-	-	-	-	-
February	1,480.8	1,546.9	NA	8,240.9	-	8,668.5	-	-	-	-	-	-
March	1,441.3	1,503.6	W	8,682.8	W	9,107.8	-	-	-	-	-	-
April	1,456.9	1,522.0	NA	8,696.5	-	9,101.6	-	-	-	-	-	-
May	1,683.5	1,752.8	334.1	8,351.3	-	8,685.4	-	-	-	-	-	-
June	1,634.5	1,709.3	320.1	8,651.8	-	8,971.8	-	-	-	-	-	-
July	1,617.2	1,685.7	312.7	8,759.5	-	9,072.2	-	-	-	-	-	-
August	1,585.6	1,666.3	306.4	8,771.9	-	9,078.3	-	-	-	-	-	-
September	1,574.0	1,654.0	278.9	8,298.3	-	8,577.2	-	-	-	-	-	-
October	1,508.1	1,593.8	286.1	8,799.9	-	9,086.0	-	-	-	-	-	-
November	1,414.4	1,490.6	275.7	8,558.5	-	8,834.2	-	-	-	-	-	-
December	1,396.2	1,484.8	W	9,011.9	W	9,420.0	-	-	-	-	-	-
2003 Average	1,523.0	1,596.8	336.7	8,577.2	13.0	8,926.9	-	-	-	-	-	-
North Carolina												
January	789.3	875.7	W	9,048.4	W	9,094.8	-	-	-	-	-	-
February	793.0	889.0	W	W	-	9,238.1	-	-	-	-	-	-
March	812.7	897.3	W	W	-	9,636.0	-	-	-	-	-	-
April	832.1	914.4	W	W	-	10,023.7	-	-	-	-	-	-
May	857.2	938.1	W	W	-	10,295.3	-	-	-	-	-	-
June	863.9	954.2	W	10,311.6	W	10,359.5	-	-	-	-	-	-
July	864.5	959.4	W	W	-	10,529.4	-	-	-	-	-	-
August	902.3	1,001.5	W	10,641.2	W	10,660.4	-	-	-	-	-	-
September	843.7	933.5	W	W	-	10,192.9	-	-	-	-	-	-
October	862.8	958.5	W	W	-	10,402.9	-	-	-	-	-	-
November	851.9	939.0	W	W	-	9,863.7	-	-	-	-	-	-
December	835.4	926.4	W	10,222.4	W	10,236.5	-	-	-	-	-	-
2003 Average	842.7	932.6	W	10,033.6	W	10,050.3	-	-	-	-	-	-

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	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												
January	899.1	980.6	W	2,424.4	W	4,367.2	10,350.7	10,808.3	5,880.7	38,427.5	367.6	44,675.8
February	858.3	943.5	W	2,480.9	W	4,252.0	10,623.8	11,104.6	W	39,381.5	W	45,668.6
March	892.5	978.6	1,769.5	W	W	4,482.2	10,674.3	11,138.1	5,946.1	41,964.1	293.3	48,203.5
April	931.4	1,016.6	W	2,718.6	W	4,574.8	10,587.3	11,036.5	W	42,138.9	W	49,212.2
May	937.0	1,020.0	W	2,838.5	W	4,707.6	11,192.3	11,649.8	W	42,125.3	W	47,940.0
June	968.2	1,042.1	1,911.2	W	W	4,984.7	10,990.7	11,424.6	5,530.9	42,308.6	575.0	48,414.5
July	972.3	1,048.0	1,930.0	2,950.0	133.0	5,013.1	11,066.7	11,501.8	5,553.3	43,340.3	1,085.2	49,978.7
August	974.8	1,058.6	W	3,067.5	W	5,089.5	11,082.1	11,555.2	5,421.7	43,694.4	580.9	49,697.1
September	903.0	979.2	W	3,088.5	W	4,906.9	10,585.1	11,030.7	4,962.8	42,232.4	469.0	47,664.1
October	929.0	1,013.3	W	3,183.5	W	5,214.2	10,795.3	11,248.9	5,137.8	43,671.9	898.7	49,708.4
November	900.4	975.3	W	2,984.0	W	4,797.3	10,613.1	11,030.2	5,011.1	42,127.7	721.0	47,859.9
December	870.1	912.0	W	3,167.9	W	5,053.5	10,539.3	10,919.5	5,029.7	43,630.8	1,097.4	49,757.9
2003 Average	920.1	997.7	1,826.8	2,868.7	95.5	4,791.0	10,760.2	11,205.6	5,475.0	42,107.9	669.2	48,252.2
Florida												
January	-	-	-	-	-	-	5,748.6	5,874.9	W	10,771.9	W	14,220.7
February	-	-	-	-	-	-	6,067.3	6,202.3	3,583.9	11,315.6	-	14,899.5
March	-	-	-	-	-	-	6,058.5	6,190.2	W	12,424.3	W	15,954.9
April	-	-	-	-	-	-	5,790.2	5,915.3	W	11,616.5	W	16,147.2
May	-	-	-	-	-	-	6,102.5	6,230.3	W	11,320.9	W	14,421.6
June	-	-	-	-	-	-	5,923.6	6,050.2	W	11,053.9	W	14,225.0
July	-	-	-	-	-	-	5,978.1	6,104.9	W	11,196.4	W	14,769.9
August	-	-	-	-	-	-	5,977.7	6,104.9	2,957.2	11,257.6	224.7	14,439.5
September	-	-	-	-	-	-	5,735.3	5,855.8	W	11,310.0	W	14,262.7
October	-	-	-	-	-	-	5,978.8	6,099.1	2,818.4	W	W	14,804.5
November	-	-	-	-	-	-	5,962.6	6,081.6	2,783.7	W	W	14,795.1
December	-	-	-	-	-	-	5,965.4	6,068.1	2,805.8	11,714.9	602.6	15,123.4
2003 Average	-	-	-	-	-	-	5,940.6	6,064.6	3,090.0	11,438.7	309.3	14,838.0
Georgia												
January	-	-	-	-	-	-	1,479.6	1,546.4	NA	8,067.6	-	8,487.6
February	-	-	-	-	-	-	1,480.8	1,546.9	NA	8,240.9	-	8,668.5
March	-	-	-	-	-	-	1,441.3	1,503.6	W	8,682.8	W	9,107.8
April	-	-	-	-	-	-	1,456.9	1,522.0	NA	8,696.5	-	9,101.6
May	-	-	-	-	-	-	1,683.5	1,752.8	334.1	8,351.3	-	8,685.4
June	-	-	-	-	-	-	1,634.5	1,709.3	320.1	8,651.8	-	8,971.8
July	-	-	-	-	-	-	1,617.2	1,685.7	312.7	8,759.5	-	9,072.2
August	-	-	-	-	-	-	1,585.6	1,666.3	306.4	8,771.9	-	9,078.3
September	-	-	-	-	-	-	1,574.0	1,654.0	278.9	8,298.3	-	8,577.2
October	-	-	-	-	-	-	1,508.1	1,593.8	286.1	8,799.9	-	9,086.0
November	-	-	-	-	-	-	1,414.4	1,490.6	275.7	8,558.5	-	8,834.2
December	-	-	-	-	-	-	1,396.2	1,484.8	W	9,011.9	W	9,420.0
2003 Average	-	-	-	-	-	-	1,523.0	1,596.8	336.7	8,577.2	13.0	8,926.9
North Carolina												
January	-	-	-	-	-	-	789.3	875.7	W	9,048.4	W	9,094.8
February	-	-	-	-	-	-	793.0	889.0	W	W	-	9,238.1
March	-	-	-	-	-	-	812.7	897.3	W	W	-	9,636.0
April	-	-	-	-	-	-	832.1	914.4	W	W	-	10,023.7
May	-	-	-	-	-	-	857.2	938.1	W	W	-	10,295.3
June	-	-	-	-	-	-	863.9	954.2	W	10,311.6	W	10,359.5
July	-	-	-	-	-	-	864.5	959.4	W	W	-	10,529.4
August	-	-	-	-	-	-	902.3	1,001.5	W	10,641.2	W	10,660.4
September	-	-	-	-	-	-	843.7	933.5	W	W	-	10,192.9
October	-	-	-	-	-	-	862.8	958.5	W	W	-	10,402.9
November	-	-	-	-	-	-	851.9	939.0	W	W	-	9,863.7
December	-	-	-	-	-	-	835.4	926.4	W	10,222.4	W	10,236.5
2003 Average	-	-	-	-	-	-	842.7	932.6	W	10,033.6	W	10,050.3

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
South Carolina												
January	847.1	903.5	180.4	3,992.5	—	4,172.9	—	—	—	—	—	—
February	857.9	919.9	189.1	4,101.5	—	4,290.6	—	—	—	—	—	—
March	850.1	910.8	192.7	4,175.2	—	4,367.9	—	—	—	—	—	—
April	920.5	975.4	187.6	4,418.7	—	4,606.3	—	—	—	—	—	—
May	945.0	1,000.5	174.9	W	W	4,903.0	—	—	—	—	—	—
June	929.7	986.0	180.2	4,603.0	—	4,783.2	—	—	—	—	—	—
July	937.1	993.8	185.2	W	W	5,146.7	—	—	—	—	—	—
August	959.0	1,018.8	183.6	4,796.2	—	4,979.8	—	—	—	—	—	—
September	885.8	940.7	146.6	4,543.1	—	4,689.7	—	—	—	—	—	—
October	855.3	909.4	W	4,681.9	W	4,955.5	—	—	—	—	—	—
November	829.4	876.9	W	4,414.2	W	4,720.6	—	—	—	—	—	—
December	832.4	879.2	W	4,705.5	W	4,981.4	—	—	—	—	—	—
2003 Average	887.6	943.1	169.2	W	W	4,720.1	—	—	—	—	—	—
Virginia												
January	116.8	156.9	W	W	W	3,419.8	—	—	—	—	—	—
February	106.2	142.4	W	W	W	3,410.0	—	—	—	—	—	—
March	119.5	157.5	40.8	W	W	3,737.9	—	—	—	—	—	—
April	125.4	161.4	W	W	W	3,793.8	—	—	—	—	—	—
May	128.6	169.3	W	W	W	3,917.5	—	—	—	—	—	—
June	128.4	138.3	45.4	W	W	4,067.2	—	—	—	—	—	—
July	128.3	140.6	49.2	W	W	4,345.6	—	—	—	—	—	—
August	132.6	152.4	W	W	W	4,347.2	—	—	—	—	—	—
September	120.5	140.9	W	W	184.7	4,024.1	—	—	—	—	—	—
October	121.5	131.5	W	W	W	4,238.4	—	—	—	—	—	—
November	117.4	128.2	W	W	W	3,880.8	—	—	—	—	—	—
December	112.4	118.7	W	3,721.4	W	3,856.4	—	—	—	—	—	—
2003 Average	121.6	144.9	W	W	W	3,923.8	—	—	—	—	—	—
West Virginia												
January	470.2	470.3	W	W	—	912.9	—	—	—	—	—	—
February	460.4	460.5	W	W	—	909.9	—	—	—	—	—	—
March	499.7	500.0	W	W	—	916.8	—	—	—	—	—	—
April	530.8	531.3	W	W	—	964.8	—	—	—	—	—	—
May	538.6	538.9	W	W	—	1,009.6	—	—	—	—	—	—
June	542.4	544.5	W	W	—	1,023.1	—	—	—	—	—	—
July	569.2	569.5	W	W	—	1,101.8	—	—	—	—	—	—
August	550.0	552.7	W	W	—	1,102.4	—	—	—	—	—	—
September	522.8	526.6	W	W	—	1,010.7	—	—	—	—	—	—
October	539.8	543.4	—	1,006.9	—	1,006.9	—	—	—	—	—	—
November	537.0	538.7	—	968.0	—	968.0	—	—	—	—	—	—
December	527.4	530.2	—	1,086.7	—	1,086.7	—	—	—	—	—	—
2003 Average	524.4	526.0	W	W	—	1,002.0	—	—	—	—	—	—
PAD District II												
January	11,611.6	11,859.6	W	W	7,145.3	68,369.5	1,150.0	1,164.9	W	W	—	4,556.0
February	11,449.5	11,773.8	W	W	6,173.2	67,141.2	1,128.2	1,137.9	W	W	—	4,302.9
March	11,674.0	11,966.9	W	W	5,247.5	66,013.6	1,115.1	1,124.7	W	W	—	4,326.6
April	12,210.1	12,531.9	3,778.3	59,883.2	5,196.6	68,858.1	1,193.1	1,204.3	W	W	—	4,396.3
May	12,841.3	13,249.1	W	62,501.0	W	74,182.0	1,274.1	1,287.9	W	W	—	4,839.1
June	12,787.4	13,220.9	3,651.2	64,116.6	8,755.9	76,523.7	1,308.0	1,325.1	W	W	—	4,987.6
July	12,767.0	13,167.9	W	66,105.9	W	76,677.5	1,280.5	1,296.1	W	W	—	4,819.1
August	12,668.0	13,109.7	W	66,179.0	W	78,917.3	1,256.1	1,273.8	W	W	—	4,691.2
September	12,345.9	12,829.2	3,209.6	62,938.2	9,239.3	75,387.1	1,266.8	1,284.0	W	W	—	4,547.3
October	12,419.9	12,873.1	3,340.6	W	W	76,488.5	1,268.3	1,284.5	W	W	—	4,715.8
November	12,496.8	12,950.9	3,139.3	60,830.9	7,296.7	71,266.9	1,250.5	1,266.5	W	W	—	4,394.4
December	12,460.1	12,827.1	3,159.2	62,926.8	8,999.9	75,085.8	1,238.4	1,254.0	W	W	—	4,664.7
2003 Average	12,316.4	12,702.2	W	61,831.8	W	72,955.6	1,228.0	1,242.5	W	W	—	4,606.1

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	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
South Carolina												
January	-	-	-	-	-	-	847.1	903.5	180.4	3,992.5	-	4,172.9
February	-	-	-	-	-	-	857.9	919.9	189.1	4,101.5	-	4,290.6
March	-	-	-	-	-	-	850.1	910.8	192.7	4,175.2	-	4,367.9
April	-	-	-	-	-	-	920.5	975.4	187.6	4,418.7	-	4,606.3
May	-	-	-	-	-	-	945.0	1,000.5	174.9	W	W	4,903.0
June	-	-	-	-	-	-	929.7	986.0	180.2	4,603.0	-	4,783.2
July	-	-	-	-	-	-	937.1	993.8	185.2	W	W	5,146.7
August	-	-	-	-	-	-	959.0	1,018.8	183.6	4,796.2	-	4,979.8
September	-	-	-	-	-	-	885.8	940.7	146.6	4,543.1	-	4,689.7
October	-	-	-	-	-	-	855.3	909.4	W	4,681.9	W	4,955.5
November	-	-	-	-	-	-	829.4	876.9	W	4,414.2	W	4,720.6
December	-	-	-	-	-	-	832.4	879.2	W	4,705.5	W	4,981.4
2003 Average	-	-	-	-	-	-	887.6	943.1	169.2	W	W	4,720.1
Virginia												
January	899.1	980.6	W	2,424.4	W	4,367.2	1,015.9	1,137.5	1,846.3	W	W	7,787.0
February	858.3	943.5	W	2,480.9	W	4,252.0	964.5	1,085.9	1,782.3	W	W	7,662.0
March	892.5	978.6	1,769.5	W	W	4,482.2	1,012.1	1,136.2	1,810.3	W	W	8,220.1
April	931.4	1,016.6	W	2,718.6	W	4,574.8	1,056.8	1,178.0	1,847.4	W	W	8,368.6
May	937.0	1,020.0	W	W	W	4,707.6	1,065.6	1,189.3	W	6,647.4	W	8,625.1
June	968.2	1,042.1	1,911.2	W	W	4,984.7	1,096.6	1,180.4	1,956.7	W	W	9,051.8
July	972.3	1,048.0	1,930.0	W	W	5,013.1	1,100.5	1,188.5	1,979.2	7,023.1	356.3	9,358.6
August	974.8	1,058.6	W	3,067.5	W	5,089.5	1,107.5	1,211.0	1,958.9	W	W	9,436.6
September	903.0	979.2	W	3,088.5	W	4,906.9	1,023.5	1,120.1	1,818.1	W	W	8,930.9
October	929.0	1,013.3	W	W	W	5,214.2	1,050.5	1,144.7	W	7,141.9	W	9,452.6
November	900.4	975.3	W	W	W	4,797.3	1,017.8	1,103.5	W	6,697.5	W	8,678.2
December	870.1	912.0	W	3,167.9	W	5,053.5	982.5	1,030.7	W	6,889.3	W	8,909.9
2003 Average	920.1	997.7	1,826.8	W	W	4,791.0	1,041.7	1,142.6	W	6,580.7	W	8,714.8
West Virginia												
January	-	-	-	-	-	-	470.2	470.3	W	W	-	912.9
February	-	-	-	-	-	-	460.4	460.5	W	W	-	909.9
March	-	-	-	-	-	-	499.7	500.0	W	W	-	916.8
April	-	-	-	-	-	-	530.8	531.3	W	W	-	964.8
May	-	-	-	-	-	-	538.6	538.9	W	W	-	1,009.6
June	-	-	-	-	-	-	542.4	544.5	W	W	-	1,023.1
July	-	-	-	-	-	-	569.2	569.5	W	W	-	1,101.8
August	-	-	-	-	-	-	550.0	552.7	W	W	-	1,102.4
September	-	-	-	-	-	-	522.8	526.6	W	W	-	1,010.7
October	-	-	-	-	-	-	539.8	543.4	-	1,006.9	-	1,006.9
November	-	-	-	-	-	-	537.0	538.7	-	968.0	-	968.0
December	-	-	-	-	-	-	527.4	530.2	-	1,086.7	-	1,086.7
2003 Average	-	-	-	-	-	-	524.4	526.0	W	W	-	1,002.0
PAD District II												
January	3,259.5	3,304.9	2,560.8	8,317.2	-	10,878.0	16,021.2	16,329.5	6,866.0	69,792.2	7,145.3	83,803.5
February	3,316.5	3,359.5	2,529.9	8,547.4	-	11,077.3	15,894.3	16,271.2	6,813.5	69,534.6	6,173.2	82,521.4
March	3,278.9	3,316.5	2,427.1	8,306.4	-	10,733.5	16,068.0	16,408.0	6,524.4	69,301.7	5,247.5	81,073.6
April	3,364.6	3,401.8	W	W	-	11,179.0	16,767.8	17,138.0	6,641.5	72,595.2	5,196.6	84,433.3
May	3,519.5	3,557.8	W	W	W	11,221.9	17,634.9	18,094.8	6,137.9	75,982.1	8,123.1	90,243.1
June	4,030.6	4,079.4	W	W	-	11,136.9	18,126.1	18,625.4	5,998.6	77,893.7	8,755.9	92,648.2
July	3,957.2	3,999.2	W	W	W	11,372.0	18,004.6	18,463.2	5,734.5	79,940.8	7,193.1	92,868.5
August	3,946.7	3,992.4	W	W	W	11,601.2	17,870.9	18,375.9	5,666.3	80,227.7	9,315.6	95,209.6
September	3,880.5	3,939.6	W	W	-	11,165.3	17,493.3	18,052.7	5,243.5	76,616.8	9,239.3	91,099.7
October	3,881.3	3,957.4	W	9,281.3	W	11,132.0	17,569.5	18,115.0	5,479.1	78,362.6	8,494.5	92,336.2
November	3,958.4	4,018.8	W	W	-	10,774.3	17,705.7	18,236.2	5,200.1	73,938.8	7,296.7	86,435.6
December	4,066.1	4,133.0	W	W	-	11,381.2	17,764.6	18,214.1	5,263.4	76,868.5	8,999.9	91,131.7
2003 Average	3,707.1	3,757.1	W	W	W	11,139.0	17,251.4	17,701.8	5,959.2	75,131.6	7,609.9	88,700.7

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
Illinois												
January	246.5	259.4	W	W	1,337.1	4,891.9	-	-	-	-	-	-
February	245.4	257.2	W	W	897.3	4,714.0	-	-	-	-	-	-
March	270.9	284.8	W	W	710.3	4,543.7	-	-	-	-	-	-
April	291.5	316.4	W	W	837.3	5,203.4	-	-	-	-	-	-
May	615.1	641.2	W	4,303.1	W	5,437.7	-	-	-	-	-	-
June	410.8	429.9	W	W	1,487.2	5,884.9	-	-	-	-	-	-
July	404.8	424.4	W	W	1,097.9	5,817.4	-	-	-	-	-	-
August	415.0	433.7	W	4,507.2	W	5,783.6	-	-	-	-	-	-
September	402.0	421.7	W	W	1,302.0	5,892.1	-	-	-	-	-	-
October	442.1	462.8	W	4,718.8	W	5,425.6	-	-	-	-	-	-
November	482.4	500.8	W	W	675.8	5,183.3	-	-	-	-	-	-
December	471.0	487.3	W	W	536.1	5,054.4	-	-	-	-	-	-
2003 Average	392.6	411.1	W	4,271.9	W	5,321.9	-	-	-	-	-	-
Indiana												
January	W	1,439.3	379.2	4,310.8	645.8	5,335.7	-	-	-	-	-	-
February	W	1,411.5	366.1	4,091.0	331.0	4,788.1	-	-	-	-	-	-
March	W	1,438.7	362.5	4,343.1	551.6	5,257.2	-	-	-	-	-	-
April	W	1,494.9	373.2	4,705.4	367.7	5,446.3	-	-	-	-	-	-
May	W	1,564.0	321.6	4,826.1	260.7	5,408.4	-	-	-	-	-	-
June	W	1,625.8	334.1	4,843.4	344.8	5,522.3	-	-	-	-	-	-
July	W	1,647.4	W	4,770.0	W	5,338.9	-	-	-	-	-	-
August	W	1,620.9	335.2	4,794.2	291.6	5,421.0	-	-	-	-	-	-
September	W	1,582.6	317.1	4,700.5	215.1	5,232.7	-	-	-	-	-	-
October	W	1,572.2	322.5	4,876.1	433.6	5,632.1	-	-	-	-	-	-
November	W	1,581.2	301.3	4,636.8	290.0	5,228.1	-	-	-	-	-	-
December	W	W	W	W	285.0	5,454.8	-	-	-	-	-	-
2003 Average	W	1,549.4	W	4,649.4	W	5,343.1	-	-	-	-	-	-
Iowa												
January	104.5	105.2	-	3,350.5	-	3,350.5	-	-	-	-	-	-
February	106.6	106.9	-	3,320.1	-	3,320.1	-	-	-	-	-	-
March	116.3	116.6	-	3,268.9	-	3,268.9	-	-	-	-	-	-
April	129.6	130.1	-	3,460.2	-	3,460.2	-	-	-	-	-	-
May	119.4	120.0	W	W	-	3,682.9	-	-	-	-	-	-
June	138.4	138.4	-	3,854.3	-	3,854.3	-	-	-	-	-	-
July	144.8	144.8	W	W	-	3,773.6	-	-	-	-	-	-
August	146.9	146.9	W	W	-	4,001.5	-	-	-	-	-	-
September	139.7	139.7	-	3,773.5	-	3,773.5	-	-	-	-	-	-
October	153.5	153.5	-	3,941.3	-	3,941.3	-	-	-	-	-	-
November	183.9	183.9	-	3,537.2	-	3,537.2	-	-	-	-	-	-
December	171.6	171.6	-	3,793.0	-	3,793.0	-	-	-	-	-	-
2003 Average	138.1	138.3	W	W	-	3,649.0	-	-	-	-	-	-
Kansas												
January	383.1	385.5	W	3,317.8	W	4,219.6	-	-	-	-	-	-
February	370.9	371.3	W	3,245.0	W	4,258.5	-	-	-	-	-	-
March	377.7	377.8	W	3,175.9	W	4,192.0	-	-	-	-	-	-
April	371.9	372.0	W	3,319.1	W	3,935.0	-	-	-	-	-	-
May	362.4	362.4	W	3,576.9	W	5,222.3	-	-	-	-	-	-
June	352.5	352.6	W	3,622.2	W	4,946.3	-	-	-	-	-	-
July	355.0	355.0	W	3,543.6	W	4,569.5	-	-	-	-	-	-
August	337.3	337.3	W	3,583.5	W	4,906.0	-	-	-	-	-	-
September	308.9	308.9	W	3,501.7	W	4,671.7	-	-	-	-	-	-
October	NA	NA	W	3,367.4	W	4,603.8	-	-	-	-	-	-
November	NA	NA	W	3,290.6	W	4,320.7	-	-	-	-	-	-
December	NA	NA	W	3,533.7	W	4,690.2	-	-	-	-	-	-
2003 Average	345.0	345.6	W	3,424.5	W	4,547.8	-	-	-	-	-	-

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	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
Illinois												
January	2,254.7	2,271.4	W	W	—	5,886.9	2,501.3	2,530.8	2,105.7	7,336.0	1,337.1	10,778.9
February	2,329.8	2,345.8	W	W	—	6,000.1	2,575.2	2,603.0	2,148.1	7,668.8	897.3	10,714.1
March	2,266.4	2,281.5	W	W	—	5,873.7	2,537.3	2,566.3	2,055.5	7,651.6	710.3	10,417.4
April	2,321.7	2,336.6	W	W	—	6,141.9	2,613.2	2,653.0	2,103.7	8,404.2	837.3	11,345.2
May	2,455.4	2,467.8	W	4,270.7	W	6,013.7	3,070.5	3,109.0	1,667.9	8,573.8	1,209.7	11,451.4
June	2,714.4	2,728.7	W	W	—	5,915.9	3,125.2	3,158.6	1,747.5	8,566.1	1,487.2	11,800.8
July	2,637.9	2,651.5	W	W	—	5,969.3	3,042.7	3,075.8	1,612.1	9,076.6	1,097.9	11,786.6
August	2,632.2	2,642.4	W	4,625.6	W	6,265.6	3,047.2	3,076.1	1,597.1	9,132.8	1,319.3	12,049.2
September	2,589.9	2,605.8	W	W	—	6,097.5	2,991.9	3,027.5	1,527.1	9,160.4	1,302.0	11,989.5
October	2,597.4	2,613.1	W	4,517.6	W	6,090.6	3,039.5	3,075.9	1,612.4	9,236.4	667.3	11,516.2
November	2,634.4	2,647.8	W	W	—	5,977.6	3,116.8	3,148.6	1,524.8	8,960.4	675.8	11,160.9
December	2,704.4	2,714.8	W	W	—	6,317.4	3,175.4	3,202.2	1,557.3	9,278.4	536.1	11,371.8
2003 Average	2,512.5	2,526.5	W	4,320.8	W	6,046.4	2,905.1	2,937.6	1,769.0	8,592.6	1,006.6	11,368.2
Indiana												
January	W	210.2	NA	728.9	—	852.8	1,635.1	1,649.5	503.1	5,039.7	645.8	6,188.5
February	W	209.8	NA	759.1	—	888.3	1,605.9	1,621.3	495.2	4,850.2	331.0	5,676.4
March	W	214.6	NA	701.1	—	821.8	1,639.0	1,653.3	483.2	5,044.2	551.6	6,079.0
April	W	219.4	NA	760.3	—	885.3	1,699.2	1,714.4	498.2	5,465.7	367.7	6,331.6
May	W	240.9	159.4	764.3	—	923.7	1,787.4	1,804.9	481.0	5,590.4	260.7	6,332.1
June	W	248.6	171.0	766.4	—	937.5	1,859.1	1,874.4	505.1	5,609.8	344.8	6,459.8
July	W	259.1	W	801.7	W	1,024.9	1,889.6	1,906.5	490.7	5,571.7	301.4	6,363.7
August	W	258.3	117.1	927.2	—	1,044.3	1,864.2	1,879.3	452.3	5,721.4	291.6	6,465.3
September	W	236.0	89.0	845.9	—	935.0	1,801.1	1,818.6	406.1	5,546.4	215.1	6,167.6
October	W	238.2	120.0	863.7	—	983.7	1,792.2	1,810.4	442.5	5,739.7	433.6	6,615.8
November	W	252.6	130.4	745.5	—	875.9	1,816.7	1,833.7	431.7	5,382.3	290.0	6,104.0
December	W	W	W	W	—	1,055.1	1,827.2	1,851.4	454.5	5,770.3	285.0	6,509.9
2003 Average	W	236.5	W	799.2	W	936.4	1,769.1	1,785.9	470.2	5,448.6	360.7	6,279.5
Iowa												
January	—	—	—	—	—	—	104.5	105.2	—	3,350.5	—	3,350.5
February	—	—	—	—	—	—	106.6	106.9	—	3,320.1	—	3,320.1
March	—	—	—	—	—	—	116.3	116.6	—	3,268.9	—	3,268.9
April	—	—	—	—	—	—	129.6	130.1	—	3,460.2	—	3,460.2
May	—	—	—	—	—	—	119.4	120.0	W	W	—	3,682.9
June	—	—	—	—	—	—	138.4	138.4	—	3,854.3	—	3,854.3
July	—	—	—	—	—	—	144.8	144.8	W	W	—	3,773.6
August	—	—	—	—	—	—	146.9	146.9	W	W	—	4,001.5
September	—	—	—	—	—	—	139.7	139.7	—	3,773.5	—	3,773.5
October	—	—	—	—	—	—	153.5	153.5	—	3,941.3	—	3,941.3
November	—	—	—	—	—	—	183.9	183.9	—	3,537.2	—	3,537.2
December	—	—	—	—	—	—	171.6	171.6	—	3,793.0	—	3,793.0
2003 Average	—	—	—	—	—	—	138.1	138.3	W	W	—	3,649.0
Kansas												
January	—	—	—	—	—	—	383.1	385.5	W	3,317.8	W	4,219.6
February	—	—	—	—	—	—	370.9	371.3	W	3,245.0	W	4,258.5
March	—	—	—	—	—	—	377.7	377.8	W	3,175.9	W	4,192.0
April	—	—	—	—	—	—	371.9	372.0	W	3,319.1	W	3,935.0
May	—	—	—	—	—	—	362.4	362.4	W	3,576.9	W	5,222.3
June	—	—	—	—	—	—	352.5	352.6	W	3,622.2	W	4,946.3
July	—	—	—	—	—	—	355.0	355.0	W	3,543.6	W	4,569.5
August	—	—	—	—	—	—	337.3	337.3	W	3,583.5	W	4,906.0
September	—	—	—	—	—	—	308.9	308.9	W	3,501.7	W	4,671.7
October	—	—	—	—	—	—	NA	NA	W	3,367.4	W	4,603.8
November	—	—	—	—	—	—	NA	NA	W	3,290.6	W	4,320.7
December	—	—	—	—	—	—	NA	NA	W	3,533.7	W	4,690.2
2003 Average	—	—	—	—	—	—	345.0	345.6	W	3,424.5	W	4,547.8

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
Kentucky												
January	W	W	W	W	—	3,550.1	—	—	—	—	—	—
February	W	W	W	W	W	3,377.3	—	—	—	—	—	—
March	W	W	W	W	—	3,373.3	—	—	—	—	—	—
April	W	W	W	W	—	3,652.9	—	—	—	—	—	—
May	W	W	W	W	—	3,483.2	—	—	—	—	—	—
June	W	W	W	W	—	3,487.0	—	—	—	—	—	—
July	W	W	W	W	W	3,778.5	—	—	—	—	—	—
August	W	W	W	W	W	3,851.2	—	—	—	—	—	—
September	W	W	W	W	—	3,600.9	—	—	—	—	—	—
October	W	W	W	W	—	3,653.0	—	—	—	—	—	—
November	W	W	W	W	—	3,374.1	—	—	—	—	—	—
December	W	W	W	W	—	3,476.5	—	—	—	—	—	—
2003 Average	W	W	W	W	5.0	3,556.6	—	—	—	—	—	—
Michigan												
January	2,216.0	2,268.8	W	8,421.4	W	10,495.1	—	—	—	—	—	—
February	2,200.6	2,246.6	W	8,769.2	W	10,836.1	—	—	—	—	—	—
March	2,237.9	2,281.8	W	8,298.0	W	10,188.1	—	—	—	—	—	—
April	2,311.2	2,358.8	W	8,507.9	W	10,402.6	—	—	—	—	—	—
May	2,414.2	2,490.3	W	9,165.3	W	11,242.3	—	—	—	—	—	—
June	2,477.0	2,588.8	1,876.6	9,536.0	—	11,412.6	—	—	—	—	—	—
July	2,444.8	2,526.5	W	9,875.6	W	11,677.0	—	—	—	—	—	—
August	2,366.6	2,463.5	W	10,071.7	W	11,900.0	—	—	—	—	—	—
September	2,418.2	2,530.0	W	9,449.6	W	11,063.1	—	—	—	—	—	—
October	2,413.8	2,524.2	1,644.0	9,652.8	142.1	11,438.8	—	—	—	—	—	—
November	2,364.5	2,452.6	W	8,949.1	W	10,723.9	—	—	—	—	—	—
December	2,323.7	2,421.5	W	9,399.3	W	11,099.6	—	—	—	—	—	—
2003 Average	2,349.8	2,430.4	1,787.8	9,178.7	76.7	11,043.1	—	—	—	—	—	—
Minnesota												
January	W	W	W	726.2	W	W	W	W	W	4,084.9	—	W
February	W	W	W	762.9	W	W	W	W	W	3,835.0	—	W
March	W	W	W	633.6	W	W	W	W	W	3,902.9	—	W
April	W	W	W	659.2	W	W	W	W	W	3,958.9	—	W
May	W	W	W	858.2	W	W	W	W	W	4,509.1	—	W
June	W	W	W	893.6	W	W	W	W	W	4,620.3	—	W
July	W	W	W	879.5	W	W	W	W	W	4,430.8	—	W
August	W	W	W	900.2	W	W	W	W	W	4,264.6	—	W
September	W	W	W	651.0	W	W	W	W	W	4,150.9	—	W
October	W	W	W	919.1	W	W	W	W	W	4,287.6	—	W
November	W	W	W	800.6	W	W	W	W	W	3,997.3	—	W
December	W	W	W	733.7	W	W	W	W	W	4,256.3	—	W
2003 Average	W	W	W	785.4	W	W	W	W	W	4,194.6	—	W
Missouri												
January	W	522.7	W	W	—	3,256.7	—	—	—	—	—	—
February	W	517.0	W	W	W	3,386.6	—	—	—	—	—	—
March	W	526.6	W	W	—	3,509.4	—	—	—	—	—	—
April	W	534.0	W	W	—	3,638.2	—	—	—	—	—	—
May	W	554.2	W	W	W	3,825.8	—	—	—	—	—	—
June	520.8	554.0	W	W	—	4,164.7	—	—	—	—	—	—
July	515.3	540.2	W	W	W	4,300.5	—	—	—	—	—	—
August	506.6	540.9	W	W	—	3,924.4	—	—	—	—	—	—
September	495.2	528.9	W	W	—	3,807.8	—	—	—	—	—	—
October	510.4	543.5	W	W	—	3,904.9	—	—	—	—	—	—
November	510.9	545.6	W	W	—	3,641.2	—	—	—	—	—	—
December	498.7	525.7	W	W	—	3,810.6	—	—	—	—	—	—
2003 Average	510.0	536.2	W	3,748.4	W	3,766.8	—	—	—	—	—	—

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	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
Kentucky												
January	W	W	W	W	—	1,084.8	724.6	770.5	37.6	4,597.3	—	4,634.9
February	W	W	W	W	—	1,058.3	735.1	766.4	W	4,372.5	W	4,435.6
March	W	W	W	W	—	1,087.5	731.9	762.6	34.7	4,426.1	—	4,460.8
April	W	W	W	W	—	1,223.1	768.1	799.4	37.3	4,838.7	—	4,876.0
May	W	W	W	W	—	1,176.4	747.0	786.6	41.4	4,618.2	—	4,659.5
June	W	W	W	W	—	1,242.0	762.2	832.1	59.9	4,669.1	—	4,729.0
July	W	W	W	W	—	1,307.3	762.7	809.0	W	5,017.8	W	5,085.7
August	W	W	W	W	—	1,283.6	772.2	839.2	W	5,053.4	W	5,134.8
September	W	W	W	W	—	1,182.6	799.5	889.6	41.6	4,742.0	—	4,783.5
October	W	W	W	W	—	1,124.9	785.0	868.3	42.9	4,735.0	—	4,777.9
November	W	W	W	W	—	1,089.6	792.5	882.7	34.1	4,429.6	—	4,463.7
December	W	W	W	W	—	1,043.1	795.7	902.0	23.0	4,496.5	—	4,519.5
2003 Average	W	W	W	W	—	1,159.1	764.8	825.9	41.9	4,668.7	5.0	4,715.7
Michigan												
January	—	—	—	—	—	—	2,216.0	2,268.8	W	8,421.4	W	10,495.1
February	—	—	—	—	—	—	2,200.6	2,246.6	W	8,769.2	W	10,836.1
March	—	—	—	—	—	—	2,237.9	2,281.8	W	8,298.0	W	10,188.1
April	—	—	—	—	—	—	2,311.2	2,358.8	W	8,507.9	W	10,402.6
May	—	—	—	—	—	—	2,414.2	2,490.3	W	9,165.3	W	11,242.3
June	—	—	—	—	—	—	2,477.0	2,588.8	1,876.6	9,536.0	—	11,412.6
July	—	—	—	—	—	—	2,444.8	2,526.5	W	9,875.6	W	11,677.0
August	—	—	—	—	—	—	2,366.6	2,463.5	W	10,071.7	W	11,900.0
September	—	—	—	—	—	—	2,418.2	2,530.0	W	9,449.6	W	11,063.1
October	—	—	—	—	—	—	2,413.8	2,524.2	1,644.0	9,652.8	142.1	11,438.8
November	—	—	—	—	—	—	2,364.5	2,452.6	W	8,949.1	W	10,723.9
December	—	—	—	—	—	—	2,323.7	2,421.5	W	9,399.3	W	11,099.6
2003 Average	—	—	—	—	—	—	2,349.8	2,430.4	1,787.8	9,178.7	76.7	11,043.1
Minnesota												
January	—	—	—	—	—	—	1,150.2	1,165.3	W	4,811.1	W	5,629.5
February	—	—	—	—	—	—	1,128.4	1,138.0	W	4,597.9	W	5,396.7
March	—	—	—	—	—	—	1,115.2	1,124.9	W	4,536.5	W	5,291.1
April	—	—	—	—	—	—	1,193.3	1,204.5	W	4,618.1	W	5,319.6
May	—	—	—	—	—	—	1,274.5	1,288.5	W	5,367.3	W	6,050.8
June	—	—	—	—	—	—	1,308.5	1,325.8	W	5,513.9	W	6,157.7
July	—	—	—	—	—	—	1,280.9	1,296.9	W	5,310.3	W	6,072.3
August	—	—	—	—	—	—	1,256.5	1,274.6	W	5,164.8	W	5,837.3
September	—	—	—	—	—	—	1,267.2	1,284.4	W	4,801.8	W	5,486.7
October	—	—	—	—	—	—	1,268.6	1,284.8	W	5,206.7	W	5,942.9
November	—	—	—	—	—	—	1,250.8	1,266.7	W	4,797.9	W	5,591.4
December	—	—	—	—	—	—	1,238.6	1,254.3	W	4,990.0	W	5,778.2
2003 Average	—	—	—	—	—	—	1,228.2	1,242.9	W	4,979.9	W	5,716.3
Missouri												
January	W	268.9	W	W	—	1,272.6	762.9	791.7	W	W	—	4,529.4
February	W	261.1	W	W	—	1,243.0	747.8	778.2	W	4,270.6	W	4,629.5
March	W	266.5	W	W	—	1,243.3	764.6	793.2	W	W	—	4,752.6
April	W	275.2	W	W	—	1,289.0	781.7	809.3	W	W	—	4,927.1
May	W	282.5	W	W	—	1,403.9	802.3	836.7	W	4,762.1	W	5,229.7
June	503.6	524.8	W	W	—	1,215.9	1,024.4	1,078.8	W	W	—	5,380.6
July	501.2	515.1	W	W	W	1,240.5	1,016.5	1,055.3	W	5,223.5	W	5,541.0
August	505.5	524.7	W	W	W	1,186.6	1,012.1	1,065.6	W	4,926.7	W	5,111.0
September	500.8	520.7	W	W	—	1,194.2	996.0	1,049.7	W	W	—	5,002.1
October	492.5	514.6	W	W	—	1,143.8	1,002.9	1,058.2	W	W	—	5,048.6
November	512.3	528.4	W	W	—	1,091.1	1,023.2	1,074.0	W	W	—	4,732.4
December	521.0	537.0	W	W	—	1,163.0	1,019.8	1,062.7	W	W	—	4,973.6
2003 Average	403.7	419.1	W	979.5	W	1,224.0	913.7	955.4	W	4,727.9	W	4,990.8

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
Nebraska												
January	46.0	46.2	W	W	-	1,823.1	-	-	-	-	-	-
February	43.1	43.1	W	W	-	1,722.5	-	-	-	-	-	-
March	45.0	45.1	W	W	-	1,751.1	-	-	-	-	-	-
April	41.9	42.4	W	W	-	1,780.1	-	-	-	-	-	-
May	43.7	44.0	W	W	-	1,974.2	-	-	-	-	-	-
June	42.7	42.9	W	W	-	2,065.6	-	-	-	-	-	-
July	42.6	43.1	W	W	-	2,089.4	-	-	-	-	-	-
August	41.3	41.3	W	W	-	1,999.3	-	-	-	-	-	-
September	35.3	35.3	W	W	-	2,044.0	-	-	-	-	-	-
October	33.9	33.9	W	W	-	2,053.6	-	-	-	-	-	-
November	34.0	34.0	W	W	-	1,976.8	-	-	-	-	-	-
December	35.0	35.0	W	W	-	2,062.2	-	-	-	-	-	-
2003 Average	40.4	40.5	W	W	-	1,946.7	-	-	-	-	-	-
North Dakota												
January	W	W	-	843.6	-	843.6	-	-	-	-	-	-
February	W	W	-	838.9	-	838.9	-	-	-	-	-	-
March	W	W	-	763.6	-	763.6	-	-	-	-	-	-
April	W	W	-	835.9	-	835.9	-	-	-	-	-	-
May	W	W	-	949.3	-	949.3	-	-	-	-	-	-
June	W	W	-	961.3	-	961.3	-	-	-	-	-	-
July	W	W	-	1,030.0	-	1,030.0	-	-	-	-	-	-
August	W	W	-	1,026.0	-	1,026.0	-	-	-	-	-	-
September	W	W	-	894.0	-	894.0	-	-	-	-	-	-
October	W	W	-	1,043.5	-	1,043.5	-	-	-	-	-	-
November	W	W	-	968.3	-	968.3	-	-	-	-	-	-
December	W	W	-	941.2	-	941.2	-	-	-	-	-	-
2003 Average	W	W	-	925.5	-	925.5	-	-	-	-	-	-
Ohio												
January	4,294.2	4,356.3	1,198.8	6,962.3	500.6	8,661.8	-	-	-	-	-	-
February	4,191.5	4,339.8	1,197.1	6,726.5	346.6	8,270.2	-	-	-	-	-	-
March	4,362.3	4,485.0	1,199.1	7,024.8	407.2	8,631.1	-	-	-	-	-	-
April	4,644.5	4,775.3	W	7,333.8	W	9,068.6	-	-	-	-	-	-
May	4,723.9	4,884.6	1,235.6	7,303.9	1,222.9	9,762.4	-	-	-	-	-	-
June	4,744.5	4,905.3	W	7,392.6	W	9,360.9	-	-	-	-	-	-
July	4,701.7	4,892.2	W	7,828.7	W	9,812.6	-	-	-	-	-	-
August	4,679.7	4,861.5	W	7,972.1	W	9,721.0	-	-	-	-	-	-
September	4,526.8	4,714.3	W	7,945.0	W	9,574.1	-	-	-	-	-	-
October	4,484.9	4,667.8	W	8,254.3	W	9,928.2	-	-	-	-	-	-
November	4,520.8	4,717.6	W	7,841.2	W	9,382.0	-	-	-	-	-	-
December	4,580.8	4,673.5	W	7,944.2	W	9,766.4	-	-	-	-	-	-
2003 Average	4,540.0	4,691.3	1,184.2	7,549.9	602.6	9,336.8	-	-	-	-	-	-
Oklahoma												
January	652.5	657.9	-	4,061.2	3,276.5	7,337.7	-	-	-	-	-	-
February	650.8	656.5	-	3,702.8	3,056.0	6,758.9	-	-	-	-	-	-
March	672.1	677.0	-	3,887.4	2,133.4	6,020.7	-	-	-	-	-	-
April	692.1	699.4	-	4,107.1	2,502.2	6,609.3	-	-	-	-	-	-
May	703.4	708.5	W	3,991.1	W	7,102.0	-	-	-	-	-	-
June	710.7	715.1	W	W	4,509.1	8,754.6	-	-	-	-	-	-
July	727.2	729.9	W	4,152.5	W	7,496.4	-	-	-	-	-	-
August	701.7	706.0	W	W	5,341.6	9,521.9	-	-	-	-	-	-
September	680.4	684.6	W	W	5,520.7	9,395.5	-	-	-	-	-	-
October	693.5	699.9	W	W	4,941.1	8,752.8	-	-	-	-	-	-
November	697.1	700.9	W	3,820.2	W	7,580.4	-	-	-	-	-	-
December	652.5	656.9	W	W	5,271.1	9,402.6	-	-	-	-	-	-
2003 Average	686.4	691.3	W	3,998.8	W	7,901.6	-	-	-	-	-	-

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												
January	-	-	-	-	-	-	46.0	46.2	W	W	-	1,823.1
February	-	-	-	-	-	-	43.1	43.1	W	W	-	1,722.5
March	-	-	-	-	-	-	45.0	45.1	W	W	-	1,751.1
April	-	-	-	-	-	-	41.9	42.4	W	W	-	1,780.1
May	-	-	-	-	-	-	43.7	44.0	W	W	-	1,974.2
June	-	-	-	-	-	-	42.7	42.9	W	W	-	2,065.6
July	-	-	-	-	-	-	42.6	43.1	W	W	-	2,089.4
August	-	-	-	-	-	-	41.3	41.3	W	W	-	1,999.3
September	-	-	-	-	-	-	35.3	35.3	W	W	-	2,044.0
October	-	-	-	-	-	-	33.9	33.9	W	W	-	2,053.6
November	-	-	-	-	-	-	34.0	34.0	W	W	-	1,976.8
December	-	-	-	-	-	-	35.0	35.0	W	W	-	2,062.2
2003 Average	-	-	-	-	-	-	40.4	40.5	W	W	-	1,946.7
North Dakota												
January	-	-	-	-	-	-	W	W	-	843.6	-	843.6
February	-	-	-	-	-	-	W	W	-	838.9	-	838.9
March	-	-	-	-	-	-	W	W	-	763.6	-	763.6
April	-	-	-	-	-	-	W	W	-	835.9	-	835.9
May	-	-	-	-	-	-	W	W	-	949.3	-	949.3
June	-	-	-	-	-	-	W	W	-	961.3	-	961.3
July	-	-	-	-	-	-	W	W	-	1,030.0	-	1,030.0
August	-	-	-	-	-	-	W	W	-	1,026.0	-	1,026.0
September	-	-	-	-	-	-	W	W	-	894.0	-	894.0
October	-	-	-	-	-	-	W	W	-	1,043.5	-	1,043.5
November	-	-	-	-	-	-	W	W	-	968.3	-	968.3
December	-	-	-	-	-	-	W	W	-	941.2	-	941.2
2003 Average	-	-	-	-	-	-	W	W	-	925.5	-	925.5
Ohio												
January	-	-	-	-	-	-	4,294.2	4,356.3	1,198.8	6,962.3	500.6	8,661.8
February	-	-	-	-	-	-	4,191.5	4,339.8	1,197.1	6,726.5	346.6	8,270.2
March	-	-	-	-	-	-	4,362.3	4,485.0	1,199.1	7,024.8	407.2	8,631.1
April	-	-	-	-	-	-	4,644.5	4,775.3	W	7,333.8	W	9,068.6
May	-	-	-	-	-	-	4,723.9	4,884.6	1,235.6	7,303.9	1,222.9	9,762.4
June	-	-	-	-	-	-	4,744.5	4,905.3	W	7,392.6	W	9,360.9
July	-	-	-	-	-	-	4,701.7	4,892.2	W	7,828.7	W	9,812.6
August	-	-	-	-	-	-	4,679.7	4,861.5	W	7,972.1	W	9,721.0
September	-	-	-	-	-	-	4,526.8	4,714.3	W	7,945.0	W	9,574.1
October	-	-	-	-	-	-	4,484.9	4,667.8	W	8,254.3	W	9,928.2
November	-	-	-	-	-	-	4,520.8	4,717.6	W	7,841.2	W	9,382.0
December	-	-	-	-	-	-	4,580.8	4,673.5	W	7,944.2	W	9,766.4
2003 Average	-	-	-	-	-	-	4,540.0	4,691.3	1,184.2	7,549.9	602.6	9,336.8
Oklahoma												
January	-	-	-	-	-	-	652.5	657.9	-	4,061.2	3,276.5	7,337.7
February	-	-	-	-	-	-	650.8	656.5	-	3,702.8	3,056.0	6,758.9
March	-	-	-	-	-	-	672.1	677.0	-	3,887.4	2,133.4	6,020.7
April	-	-	-	-	-	-	692.1	699.4	-	4,107.1	2,502.2	6,609.3
May	-	-	-	-	-	-	703.4	708.5	W	3,991.1	W	7,102.0
June	-	-	-	-	-	-	710.7	715.1	W	W	4,509.1	8,754.6
July	-	-	-	-	-	-	727.2	729.9	W	4,152.5	W	7,496.4
August	-	-	-	-	-	-	701.7	706.0	W	W	5,341.6	9,521.9
September	-	-	-	-	-	-	680.4	684.6	W	W	5,520.7	9,395.5
October	-	-	-	-	-	-	693.5	699.9	W	W	4,941.1	8,752.8
November	-	-	-	-	-	-	697.1	700.9	W	3,820.2	W	7,580.4
December	-	-	-	-	-	-	652.5	656.9	W	W	5,271.1	9,402.6
2003 Average	-	-	-	-	-	-	686.4	691.3	W	3,998.8	W	7,901.6

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
South Dakota												
January	15.7	18.5	W	W	-	984.8	-	-	-	-	-	-
February	17.0	20.2	W	W	-	949.7	-	-	-	-	-	-
March	15.8	19.2	W	W	-	926.0	-	-	-	-	-	-
April	18.3	21.1	W	W	-	980.5	-	-	-	-	-	-
May	19.4	22.9	W	W	-	1,140.2	-	-	-	-	-	-
June	20.3	24.1	W	W	-	1,200.5	-	-	-	-	-	-
July	20.6	24.3	W	W	-	1,330.5	-	-	-	-	-	-
August	21.0	24.8	W	W	-	1,256.5	-	-	-	-	-	-
September	20.3	23.4	W	W	-	1,130.8	-	-	-	-	-	-
October	19.0	22.7	W	W	-	1,066.8	-	-	-	-	-	-
November	20.4	23.9	W	W	-	978.6	-	-	-	-	-	-
December	20.0	24.2	W	W	-	1,061.7	-	-	-	-	-	-
2003 Average	19.0	22.4	W	W	-	1,085.1	-	-	-	-	-	-
Tennessee												
January	1,113.0	1,149.3	NA	7,995.2	-	8,131.4	-	-	-	-	-	-
February	1,105.0	1,153.6	W	8,217.4	W	8,390.9	-	-	-	-	-	-
March	1,037.0	1,080.7	W	8,474.1	W	8,612.0	-	-	-	-	-	-
April	1,082.6	1,128.7	W	8,598.8	W	8,738.3	-	-	-	-	-	-
May	1,139.6	1,198.3	W	8,692.1	W	8,814.5	-	-	-	-	-	-
June	1,114.4	1,130.1	W	W	-	8,632.8	-	-	-	-	-	-
July	1,118.6	1,135.9	W	8,911.7	W	9,020.9	-	-	-	-	-	-
August	1,178.0	1,201.7	W	8,881.1	W	9,006.3	-	-	-	-	-	-
September	1,085.5	1,111.6	W	8,412.7	W	8,608.1	-	-	-	-	-	-
October	1,140.5	1,158.7	W	8,576.6	W	8,808.7	-	-	-	-	-	-
November	1,149.2	1,167.8	W	8,137.0	W	8,609.4	-	-	-	-	-	-
December	1,171.0	1,191.7	W	8,313.9	W	8,529.6	-	-	-	-	-	-
2003 Average	1,119.8	1,150.8	W	8,480.2	W	8,660.9	-	-	-	-	-	-
Wisconsin												
January	W	W	W	4,292.4	-	W	-	-	-	W	-	W
February	W	144.6	W	4,321.8	-	W	-	-	-	W	-	W
March	W	143.1	W	3,901.4	-	W	-	-	-	W	-	W
April	W	147.3	W	4,089.7	-	W	-	-	-	W	-	W
May	W	151.4	W	4,843.7	-	W	-	-	-	W	-	W
June	154.2	161.5	W	5,021.0	-	W	-	-	-	W	-	W
July	162.4	168.0	W	5,279.1	-	W	-	-	-	W	-	W
August	166.8	173.8	W	5,310.2	-	W	-	-	-	W	-	W
September	142.6	150.2	W	4,633.1	-	W	-	-	-	W	-	W
October	142.9	151.2	W	4,857.9	-	W	-	-	-	W	-	W
November	141.5	148.4	W	W	W	W	-	-	-	W	-	W
December	143.7	153.0	W	W	W	W	-	-	-	W	-	W
2003 Average	W	153.0	W	4,621.6	W	W	-	-	-	W	-	W
PAD District III												
January	W	W	404.7	29,806.3	16,899.3	47,110.2	W	W	-	820.7	-	820.7
February	W	W	428.3	30,431.8	15,241.4	46,101.5	W	W	-	840.5	-	840.5
March	W	W	411.4	31,670.7	15,168.6	47,250.7	W	W	-	448.4	-	448.4
April	5,566.1	5,741.7	W	W	W	W	W	W	-	W	-	W
May	5,839.3	6,021.7	388.9	33,778.0	19,756.1	53,923.0	W	W	-	-	-	-
June	5,700.1	5,877.0	W	33,754.7	W	59,370.4	W	W	-	-	-	-
July	5,713.6	5,889.5	388.2	33,918.5	24,127.8	58,434.5	W	W	-	-	-	-
August	5,795.3	5,987.7	408.6	34,289.0	25,229.8	59,927.4	W	W	-	-	-	-
September	W	W	375.6	32,600.0	25,214.6	58,190.2	W	W	-	173.4	-	173.4
October	W	W	386.2	32,378.2	24,417.3	57,181.7	W	W	-	597.6	-	597.6
November	W	W	W	31,112.1	W	56,989.8	W	W	W	W	-	859.4
December	W	W	W	W	W	55,329.9	W	W	W	W	-	933.5
2003 Average	W	W	W	32,437.9	W	54,432.6	W	W	W	W	-	387.2

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
South Dakota												
January	-	-	-	-	-	-	15.7	18.5	W	W	-	984.8
February	-	-	-	-	-	-	17.0	20.2	W	W	-	949.7
March	-	-	-	-	-	-	15.8	19.2	W	W	-	926.0
April	-	-	-	-	-	-	18.3	21.1	W	W	-	980.5
May	-	-	-	-	-	-	19.4	22.9	W	W	-	1,140.2
June	-	-	-	-	-	-	20.3	24.1	W	W	-	1,200.5
July	-	-	-	-	-	-	20.6	24.3	W	W	-	1,330.5
August	-	-	-	-	-	-	21.0	24.8	W	W	-	1,256.5
September	-	-	-	-	-	-	20.3	23.4	W	W	-	1,130.8
October	-	-	-	-	-	-	19.0	22.7	W	W	-	1,066.8
November	-	-	-	-	-	-	20.4	23.9	W	W	-	978.6
December	-	-	-	-	-	-	20.0	24.2	W	W	-	1,061.7
2003 Average	-	-	-	-	-	-	19.0	22.4	W	W	-	1,085.1
Tennessee												
January	-	-	-	-	-	-	1,113.0	1,149.3	NA	7,995.2	-	8,131.4
February	-	-	-	-	-	-	1,105.0	1,153.6	W	8,217.4	W	8,390.9
March	-	-	-	-	-	-	1,037.0	1,080.7	W	8,474.1	W	8,612.0
April	-	-	-	-	-	-	1,082.6	1,128.7	W	8,598.8	W	8,738.3
May	-	-	-	-	-	-	1,139.6	1,198.3	W	8,692.1	W	8,814.5
June	-	-	-	-	-	-	1,114.4	1,130.1	W	W	-	8,632.8
July	-	-	-	-	-	-	1,118.6	1,135.9	W	8,911.7	W	9,020.9
August	-	-	-	-	-	-	1,178.0	1,201.7	W	8,881.1	W	9,006.3
September	-	-	-	-	-	-	1,085.5	1,111.6	W	8,412.7	W	8,608.1
October	-	-	-	-	-	-	1,140.5	1,158.7	W	8,576.6	W	8,808.7
November	-	-	-	-	-	-	1,149.2	1,167.8	W	8,137.0	W	8,609.4
December	-	-	-	-	-	-	1,171.0	1,191.7	W	8,313.9	W	8,529.6
2003 Average	-	-	-	-	-	-	1,119.8	1,150.8	W	8,480.2	W	8,660.9
Wisconsin												
January	W	W	W	W	-	1,780.7	W	W	W	W	-	6,194.6
February	W	W	W	W	-	1,887.7	W	W	W	W	-	6,323.4
March	W	W	-	1,707.1	-	1,707.1	W	W	W	W	-	5,719.1
April	W	W	-	1,639.7	-	1,639.7	W	W	W	W	-	5,823.0
May	W	W	-	1,704.3	-	1,704.3	W	W	W	W	-	6,629.5
June	W	W	-	1,825.7	-	1,825.7	W	W	W	W	-	6,931.4
July	W	W	-	1,830.1	-	1,830.1	W	W	W	W	-	7,219.3
August	W	W	-	1,821.1	-	1,821.1	W	W	W	W	-	7,273.5
September	W	W	-	1,756.0	-	1,756.0	W	W	W	W	-	6,515.5
October	W	W	-	1,789.0	-	1,789.0	W	W	W	W	-	6,797.4
November	W	W	-	1,740.0	-	1,740.0	W	W	W	6,282.4	W	6,305.8
December	W	W	-	1,802.6	-	1,802.6	W	W	W	6,329.5	W	6,632.3
2003 Average	W	W	W	W	-	1,773.1	W	W	W	6,482.6	W	6,533.6
PAD District III												
January	3,376.0	3,386.9	838.2	7,318.2	1,067.2	9,223.6	8,786.3	8,967.4	1,242.9	37,945.1	17,966.5	57,154.5
February	3,351.1	3,363.0	825.1	7,539.7	808.1	9,172.9	8,794.7	8,981.4	1,253.4	38,811.9	16,049.5	56,114.8
March	3,498.9	3,511.8	801.4	7,960.8	973.4	9,735.5	8,886.9	9,102.1	1,212.7	40,079.8	16,142.0	57,434.5
April	W	W	W	8,077.4	W	9,844.0	9,126.8	9,313.1	1,185.4	41,222.4	20,325.1	62,732.8
May	W	W	825.1	8,333.5	1,767.3	10,925.9	9,717.1	9,911.7	1,214.0	42,111.5	21,523.4	64,848.9
June	W	W	W	8,310.9	W	11,514.9	9,458.0	1,190.8	42,065.6	27,628.9	70,885.3	
July	W	W	783.1	7,879.9	2,509.9	11,172.9	9,402.1	9,588.9	1,171.2	41,798.4	26,637.8	69,607.4
August	W	W	776.8	8,518.4	2,548.5	11,843.7	9,569.3	9,773.6	1,185.4	42,807.3	27,778.4	71,771.1
September	3,526.2	3,543.0	723.5	8,283.9	2,367.9	11,375.2	9,083.7	9,272.1	1,099.1	41,057.2	27,582.5	69,738.8
October	3,659.3	3,672.9	733.6	8,295.5	1,895.9	10,925.0	9,294.8	9,486.2	1,119.8	41,271.3	26,313.2	68,704.4
November	3,544.3	3,558.6	706.5	W	W	10,611.6	9,059.7	9,416.0	1,089.9	40,001.9	27,369.0	68,460.8
December	3,579.7	3,587.4	704.3	W	W	9,941.1	9,013.3	9,116.8	1,136.2	41,220.3	23,848.1	66,204.6
2003 Average	3,580.2	3,592.3	W	W	W	10,531.5	9,185.9	9,384.3	1,174.8	40,880.5	23,296.0	65,351.3

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
Alabama												
January	344.5	388.4	W	W	—	5,076.7	—	—	—	—	—	—
February	356.1	404.8	W	W	—	5,175.6	—	—	—	—	—	—
March	346.7	392.6	W	W	—	5,229.8	—	—	—	—	—	—
April	367.9	411.6	W	W	—	5,492.6	—	—	—	—	—	—
May	369.7	415.7	W	W	—	5,514.0	—	—	—	—	—	—
June	375.5	420.7	W	W	—	5,534.7	—	—	—	—	—	—
July	379.6	423.5	W	W	—	5,662.4	—	—	—	—	—	—
August	391.1	435.8	W	W	—	5,561.8	—	—	—	—	—	—
September	376.6	418.8	W	5,347.9	W	5,452.4	—	—	—	—	—	—
October	383.6	424.9	W	W	—	5,393.4	—	—	—	—	—	—
November	377.8	415.5	W	5,001.4	W	5,068.9	—	—	—	—	—	—
December	371.0	401.7	W	5,408.5	W	5,496.0	—	—	—	—	—	—
2003 Average	370.1	412.9	W	5,309.0	W	5,390.0	—	—	—	—	—	—
Arkansas												
January	358.9	359.7	—	W	W	3,145.7	—	—	—	—	—	—
February	343.8	344.2	—	W	W	3,206.7	—	—	—	—	—	—
March	354.5	354.6	—	W	W	3,390.9	—	—	—	—	—	—
April	361.5	361.5	—	W	W	3,476.8	—	—	—	—	—	—
May	382.3	382.3	—	W	W	3,409.4	—	—	—	—	—	—
June	380.2	380.2	—	3,274.6	—	3,274.6	—	—	—	—	—	—
July	381.3	381.3	—	3,383.1	—	3,383.1	—	—	—	—	—	—
August	393.3	393.3	—	W	W	3,328.4	—	—	—	—	—	—
September	W	W	—	W	W	3,361.6	—	—	—	—	—	—
October	W	W	—	W	W	3,459.6	—	—	—	—	—	—
November	W	W	—	W	W	3,323.0	—	—	—	—	—	—
December	W	W	—	W	W	3,485.9	—	—	—	—	—	—
2003 Average	357.6	357.7	—	W	W	3,355.0	—	—	—	—	—	—
Louisiana												
January	1,196.4	1,198.7	W	4,136.4	W	W	—	—	—	—	—	—
February	1,207.5	1,209.7	W	4,214.3	W	5,731.6	—	—	—	—	—	—
March	1,210.7	1,212.6	W	4,264.8	W	6,004.5	—	—	—	—	—	—
April	1,215.3	1,216.8	W	4,454.4	1,842.3	W	—	—	—	—	—	—
May	1,311.4	1,313.2	W	4,686.9	W	W	—	—	—	—	—	—
June	1,226.5	1,229.6	W	4,465.5	2,797.0	W	—	—	—	—	—	—
July	1,231.1	1,231.8	W	4,403.6	W	W	—	—	—	—	—	—
August	1,248.4	1,249.9	W	4,917.8	4,200.5	W	—	—	—	—	—	—
September	1,203.7	1,205.3	W	W	W	W	—	—	—	—	—	—
October	1,264.0	1,265.2	W	W	W	W	—	—	—	—	—	—
November	1,202.1	1,204.2	W	4,367.6	3,962.1	W	—	—	—	—	—	—
December	1,069.8	1,072.2	W	4,710.7	W	9,010.7	—	—	—	—	—	—
2003 Average	1,215.7	1,217.5	W	4,443.4	3,219.9	W	—	—	—	—	—	—
Mississippi												
January	331.1	343.7	—	W	W	3,597.3	—	—	—	—	—	—
February	339.9	352.5	—	W	W	3,914.0	—	—	—	—	—	—
March	309.6	322.5	—	W	W	3,298.4	—	—	—	—	—	—
April	334.8	347.5	—	W	W	3,802.2	—	—	—	—	—	—
May	352.9	366.1	—	W	W	4,026.1	—	—	—	—	—	—
June	337.6	350.4	—	W	W	3,954.6	—	—	—	—	—	—
July	343.9	357.4	—	W	W	4,097.9	—	—	—	—	—	—
August	345.9	361.6	—	W	W	4,170.6	—	—	—	—	—	—
September	W	W	—	W	W	4,396.2	—	—	—	—	—	—
October	W	W	—	W	W	4,365.9	—	—	—	—	—	—
November	W	W	—	3,255.8	949.6	4,205.4	—	—	—	—	—	—
December	W	W	—	W	W	4,389.9	—	—	—	—	—	—
2003 Average	345.1	358.8	—	3,354.2	664.1	4,018.3	—	—	—	—	—	—

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	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
Alabama												
January	-	-	-	-	-	-	344.5	388.4	W	W	-	5,076.7
February	-	-	-	-	-	-	356.1	404.8	W	W	-	5,175.6
March	-	-	-	-	-	-	346.7	392.6	W	W	-	5,229.8
April	-	-	-	-	-	-	367.9	411.6	W	W	-	5,492.6
May	-	-	-	-	-	-	369.7	415.7	W	W	-	5,514.0
June	-	-	-	-	-	-	375.5	420.7	W	W	-	5,534.7
July	-	-	-	-	-	-	379.6	423.5	W	W	-	5,662.4
August	-	-	-	-	-	-	391.1	435.8	W	W	-	5,561.8
September	-	-	-	-	-	-	376.6	418.8	W	5,347.9	W	5,452.4
October	-	-	-	-	-	-	383.6	424.9	W	W	-	5,393.4
November	-	-	-	-	-	-	377.8	415.5	W	5,001.4	W	5,068.9
December	-	-	-	-	-	-	371.0	401.7	W	5,408.5	W	5,496.0
2003 Average	-	-	-	-	-	-	370.1	412.9	W	5,309.0	W	5,390.0
Arkansas												
January	-	-	-	-	-	-	358.9	359.7	-	W	W	3,145.7
February	-	-	-	-	-	-	343.8	344.2	-	W	W	3,206.7
March	-	-	-	-	-	-	354.5	354.6	-	W	W	3,390.9
April	-	-	-	-	-	-	361.5	361.5	-	W	W	3,476.8
May	-	-	-	-	-	-	382.3	382.3	-	W	W	3,409.4
June	-	-	-	-	-	-	380.2	380.2	-	3,274.6	-	3,274.6
July	-	-	-	-	-	-	381.3	381.3	-	3,383.1	-	3,383.1
August	-	-	-	-	-	-	393.3	393.3	-	W	W	3,328.4
September	-	-	-	-	-	-	W	W	-	W	W	3,361.6
October	-	-	-	-	-	-	W	W	-	W	W	3,459.6
November	-	-	-	-	-	-	W	W	-	W	W	3,323.0
December	-	-	-	-	-	-	W	W	-	W	W	3,485.9
2003 Average	-	-	-	-	-	-	357.6	357.7	-	W	W	3,355.0
Louisiana												
January	-	-	-	-	W	W	1,196.4	1,198.7	W	4,136.4	W	6,205.8
February	-	-	-	-	-	-	1,207.5	1,209.7	W	4,214.3	W	5,731.6
March	-	-	-	-	-	-	1,210.7	1,212.6	W	4,264.8	W	6,004.5
April	-	-	-	-	W	W	1,215.3	1,216.8	W	4,454.4	W	6,532.2
May	-	-	-	-	W	W	1,311.4	1,313.2	W	4,686.9	W	7,691.6
June	-	-	-	-	W	W	1,226.5	1,229.6	W	4,465.5	W	7,595.6
July	-	-	-	-	W	W	1,231.1	1,231.8	W	4,403.6	W	9,622.3
August	-	-	-	-	W	W	1,248.4	1,249.9	W	4,917.8	W	9,521.3
September	-	-	-	-	W	W	1,203.7	1,205.3	W	W	4,707.1	9,161.3
October	-	-	-	-	W	W	1,264.0	1,265.2	W	W	5,334.4	9,933.3
November	-	-	-	-	W	W	1,202.1	1,204.2	W	4,367.6	W	8,700.2
December	-	-	-	-	-	-	1,069.8	1,072.2	W	4,710.7	W	9,010.7
2003 Average	-	-	-	-	W	W	1,215.7	1,217.5	W	4,443.4	W	7,994.1
Mississippi												
January	-	-	-	-	-	-	331.1	343.7	-	W	W	3,597.3
February	-	-	-	-	-	-	339.9	352.5	-	W	W	3,914.0
March	-	-	-	-	-	-	309.6	322.5	-	W	W	3,298.4
April	-	-	-	-	-	-	334.8	347.5	-	W	W	3,802.2
May	-	-	-	-	-	-	352.9	366.1	-	W	W	4,026.1
June	-	-	-	-	-	-	337.6	350.4	-	W	W	3,954.6
July	-	-	-	-	-	-	343.9	357.4	-	W	W	4,097.9
August	-	-	-	-	-	-	345.9	361.6	-	W	W	4,170.6
September	-	-	-	-	-	-	W	W	-	W	W	4,396.2
October	-	-	-	-	-	-	W	W	-	W	W	4,365.9
November	-	-	-	-	-	-	W	W	-	3,255.8	949.6	4,205.4
December	-	-	-	-	-	-	W	W	-	W	W	4,389.9
2003 Average	-	-	-	-	-	-	345.1	358.8	-	3,354.2	664.1	4,018.3

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
New Mexico												
January	W	W	W	W	-	W	W	W	-	W	-	W
February	W	W	W	W	-	1,512.0	W	W	-	W	-	409.4
March	W	W	W	W	-	2,041.5	W	W	-	-	-	-
April	W	W	W	W	-	1,937.1	W	W	-	-	-	-
May	W	W	W	W	-	1,948.9	W	W	-	-	-	-
June	W	W	W	W	-	2,045.3	W	W	-	-	-	-
July	W	W	W	W	-	2,061.0	W	W	-	-	-	-
August	W	W	W	W	-	2,132.0	W	W	-	-	-	-
September	W	W	W	W	-	1,950.8	W	W	-	-	-	-
October	W	W	W	W	-	W	W	W	-	W	-	W
November	W	W	W	W	-	W	W	W	W	W	-	W
December	W	W	W	W	-	1,453.5	W	W	-	468.5	-	468.5
2003 Average	W	W	W	W	-	W	W	W	W	W	-	W
Texas												
January	W	W	92.5	W	W	27,801.0	W	W	-	W	-	W
February	W	W	W	W	W	26,561.5	W	W	-	W	-	431.0
March	W	W	W	W	W	27,285.5	W	W	-	W	-	448.4
April	W	W	W	W	16,931.7	31,688.2	-	-	-	W	-	W
May	W	W	W	W	W	W	-	-	-	-	-	-
June	W	W	W	W	21,865.1	W	-	-	-	-	-	-
July	W	W	78.9	W	W	W	-	-	-	-	-	-
August	W	W	W	W	W	W	-	-	-	-	-	-
September	2,790.8	2,894.7	W	W	W	W	-	-	-	W	-	173.4
October	W	W	W	W	W	32,612.9	W	W	-	W	-	W
November	W	W	W	W	20,445.7	34,459.1	W	W	-	W	-	W
December	W	W	W	W	W	31,493.8	W	W	W	W	-	465.0
2003 Average	W	W	W	W	17,630.0	31,999.8	W	W	W	233.4	-	W
PAD District IV												
January	W	W	W	W	W	6,609.8	W	W	W	W	-	2,201.0
February	W	W	W	W	W	7,064.4	W	W	W	W	-	1,897.4
March	W	W	W	W	W	7,150.3	W	W	W	W	-	1,270.5
April	1,919.1	1,958.1	W	W	W	W	405.7	405.7	W	W	-	W
May	2,007.3	2,061.4	W	W	W	W	425.6	425.6	W	W	-	W
June	1,949.3	2,004.2	W	W	W	W	416.8	416.9	W	W	-	W
July	2,030.3	2,084.0	W	W	W	W	435.4	435.4	W	W	-	W
August	1,960.8	2,016.1	W	W	W	W	425.9	425.9	W	W	-	W
September	W	W	W	W	W	8,195.5	W	W	W	W	-	1,399.8
October	W	W	W	W	W	8,249.5	W	W	W	W	-	1,649.4
November	W	W	W	W	W	6,701.3	W	W	W	W	-	2,302.8
December	W	W	W	W	W	7,000.7	W	W	W	W	-	2,468.0
2003 Average	W	W	W	W	119.9	7,916.7	W	W	W	W	-	1,680.5
Colorado												
January	781.7	781.7	W	W	W	1,534.6	896.1	896.7	W	W	-	1,948.7
February	893.0	894.4	W	W	W	1,900.2	823.8	823.8	W	W	-	1,651.6
March	W	W	53.9	W	W	1,994.6	W	W	W	W	-	1,270.5
April	W	1,276.2	51.2	W	W	W	W	405.7	W	W	-	W
May	W	1,352.0	53.2	W	W	W	W	425.6	W	W	-	W
June	W	1,370.4	58.8	W	W	W	W	416.9	W	W	-	W
July	W	1,430.4	63.3	W	W	W	W	435.4	W	W	-	W
August	W	1,373.4	64.2	W	W	W	W	425.9	W	W	-	W
September	W	W	54.8	W	W	2,409.4	W	W	W	W	-	1,399.8
October	814.4	834.6	W	W	W	2,056.7	878.8	879.1	W	W	-	1,625.6
November	511.3	529.6	35.9	W	W	1,501.8	1,117.1	1,117.4	W	W	-	2,077.9
December	541.5	556.9	37.4	W	W	1,536.6	1,171.3	1,171.5	W	W	-	2,195.5
2003 Average	1,067.5	1,079.6	50.5	W	W	2,132.7	645.4	645.5	W	W	-	1,596.5

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
New Mexico												
January	-	-	-	-	-	-	462.8	473.5	W	W	-	1,839.5
February	-	-	-	-	-	-	478.9	488.9	W	W	-	1,921.5
March	-	-	-	-	-	-	409.1	419.0	W	W	-	2,041.5
April	-	-	-	-	-	-	493.9	503.6	W	W	-	1,937.1
May	-	-	-	-	-	-	509.5	521.2	W	W	-	1,948.9
June	-	-	-	-	-	-	514.9	523.8	W	W	-	2,045.3
July	-	-	-	-	-	-	532.5	543.3	W	W	-	2,061.0
August	-	-	-	-	-	-	525.5	536.9	W	W	-	2,132.0
September	-	-	-	-	-	-	490.7	500.4	W	W	-	1,950.8
October	-	-	-	-	-	-	489.9	500.4	W	W	-	1,882.6
November	-	-	-	-	-	-	488.1	497.4	W	W	-	1,826.4
December	-	-	-	-	-	-	496.3	506.6	W	W	-	1,922.1
2003 Average	-	-	-	-	-	-	491.0	501.3	W	W	-	1,959.6
Texas												
January	3,376.0	3,386.9	838.2	7,318.2	W	W	6,092.5	6,203.4	930.7	20,820.0	15,538.9	37,289.6
February	3,351.1	3,363.0	W	7,539.7	W	9,172.9	6,068.5	6,181.3	920.7	21,410.8	13,834.0	36,165.5
March	3,498.9	3,511.8	W	7,960.8	W	9,735.5	6,256.2	6,400.7	896.8	22,292.7	14,279.9	37,469.4
April	W	W	W	8,077.4	935.4	W	6,353.4	6,472.1	876.6	22,748.1	17,867.1	41,491.9
May	W	W	W	W	W	W	6,791.3	6,913.3	904.5	23,223.9	18,130.5	42,258.9
June	W	W	W	W	2,258.6	W	6,623.3	6,741.7	887.9	23,468.9	24,123.7	48,480.5
July	W	W	783.1	W	W	W	6,533.6	6,651.7	862.0	22,821.7	21,097.0	44,780.8
August	W	W	W	W	W	W	6,665.2	6,796.1	863.3	23,576.8	22,616.7	47,056.8
September	3,526.2	3,543.0	W	8,283.9	W	W	6,317.1	6,437.7	802.6	22,647.0	21,967.0	45,416.6
October	3,659.3	3,672.9	W	8,295.5	W	W	6,457.1	6,581.0	816.5	22,870.9	19,982.1	43,669.5
November	3,544.3	3,558.6	W	W	1,699.1	W	6,300.7	6,594.5	784.4	22,407.7	22,144.9	45,336.9
December	3,579.7	3,587.4	704.3	W	W	9,941.1	6,384.7	6,428.2	788.5	22,517.0	18,594.4	41,899.9
2003 Average	3,580.2	3,592.3	W	W	1,569.6	W	6,406.4	6,536.1	861.0	22,573.9	19,199.6	42,634.5
PAD District IV												
January	-	-	-	-	-	-	2,286.7	2,323.5	W	7,567.9	W	8,810.9
February	-	-	-	-	-	-	2,337.2	2,379.3	W	7,771.9	W	8,961.8
March	-	-	-	-	-	-	2,224.3	2,262.6	W	7,133.9	W	8,420.8
April	-	-	-	-	-	-	2,324.8	2,363.8	W	7,663.7	W	8,985.3
May	-	-	-	-	-	-	2,433.0	2,487.1	W	8,331.7	W	9,583.5
June	-	-	-	-	-	-	2,366.1	2,421.1	W	9,227.0	W	10,375.4
July	-	-	-	-	-	-	2,465.7	2,519.3	W	9,727.2	W	10,892.0
August	-	-	-	-	-	-	2,386.7	2,442.0	W	9,824.4	W	11,094.1
September	-	-	-	-	-	-	2,236.9	2,285.8	W	8,486.6	W	9,595.4
October	-	-	-	-	-	-	2,172.4	2,230.8	W	8,633.3	W	9,898.8
November	-	-	-	-	-	-	2,085.2	2,138.7	W	7,940.7	W	9,004.1
December	-	-	-	-	-	-	2,175.8	2,222.0	W	8,425.5	W	9,468.7
2003 Average	-	-	-	-	-	-	2,291.3	2,339.8	1,076.9	8,400.3	119.9	9,597.2
Colorado												
January	-	-	-	-	-	-	1,677.8	1,678.4	W	3,186.7	W	3,483.3
February	-	-	-	-	-	-	1,716.8	1,718.2	W	3,290.6	W	3,551.8
March	-	-	-	-	-	-	1,604.3	1,605.2	W	3,037.5	W	3,265.1
April	-	-	-	-	-	-	1,680.5	1,681.9	W	3,311.4	W	3,667.0
May	-	-	-	-	-	-	1,758.4	1,777.6	W	3,431.2	W	3,685.2
June	-	-	-	-	-	-	1,766.8	1,787.3	W	3,637.8	W	3,884.3
July	-	-	-	-	-	-	1,847.8	1,865.8	W	3,859.1	W	4,156.5
August	-	-	-	-	-	-	1,782.6	1,799.3	W	3,802.6	W	4,238.2
September	-	-	-	-	-	-	1,683.6	1,695.0	W	3,409.4	W	3,809.3
October	-	-	-	-	-	-	1,693.2	1,713.7	W	3,408.0	W	3,682.3
November	-	-	-	-	-	-	1,628.4	1,647.0	W	3,344.1	W	3,579.7
December	-	-	-	-	-	-	1,712.8	1,728.4	W	3,491.7	W	3,732.1
2003 Average	-	-	-	-	-	-	1,713.0	1,725.1	W	3,435.5	W	3,729.3

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
Idaho												
January	97.3	102.6	W	W	-	1,327.2	-	-	-	-	-	-
February	105.1	111.3	W	W	-	1,447.9	-	-	-	-	-	-
March	104.5	110.1	W	W	-	1,324.8	-	-	-	-	-	-
April	108.9	114.5	W	W	-	1,334.6	-	-	-	-	-	-
May	116.3	121.6	W	1,336.2	W	1,591.0	-	-	-	-	-	-
June	118.8	124.1	W	W	-	1,804.9	-	-	-	-	-	-
July	125.5	130.6	W	W	-	1,844.7	-	-	-	-	-	-
August	119.7	125.8	W	W	-	1,897.9	-	-	-	-	-	-
September	107.8	112.7	W	W	-	1,524.8	-	-	-	-	-	-
October	108.8	115.0	W	W	-	1,559.9	-	-	-	-	-	-
November	101.1	106.2	W	W	-	1,383.4	-	-	-	-	-	-
December	100.0	101.6	W	W	-	1,397.4	-	-	-	-	-	-
2003 Average	109.5	114.7	W	1,289.1	W	1,537.6	-	-	-	-	-	-
Montana												
January	W	W	-	W	-	W	-	W	-	W	-	W
February	W	9.8	-	W	-	W	-	W	-	W	-	W
March	W	9.8	-	849.8	-	849.8	-	-	-	-	-	-
April	W	10.6	-	984.3	-	984.3	-	-	-	-	-	-
May	W	12.3	-	1,123.2	-	1,123.2	-	-	-	-	-	-
June	W	12.9	-	1,227.9	-	1,227.9	-	-	-	-	-	-
July	W	14.2	-	1,374.0	-	1,374.0	-	-	-	-	-	-
August	W	13.2	-	1,329.7	-	1,329.7	-	-	-	-	-	-
September	W	11.0	-	1,129.3	-	1,129.3	-	-	-	-	-	-
October	W	W	-	W	-	W	-	W	-	W	-	W
November	W	W	-	955.2	-	955.2	-	W	-	45.6	-	45.6
December	W	W	-	1,123.8	-	1,123.8	-	W	-	80.3	-	80.3
2003 Average	W	W	-	1,096.5	-	1,096.5	-	W	-	13.3	-	13.3
Utah												
January	W	W	W	W	-	W	W	W	-	W	-	W
February	W	W	W	W	-	W	W	W	-	W	-	W
March	463.0	489.8	W	W	-	2,459.9	-	-	-	-	-	-
April	465.4	491.4	W	W	-	2,390.0	-	-	-	-	-	-
May	497.5	521.3	W	W	-	2,424.2	-	-	-	-	-	-
June	417.8	442.6	W	W	-	2,567.6	-	-	-	-	-	-
July	424.4	449.0	W	W	-	2,513.2	-	-	-	-	-	-
August	417.4	444.4	W	W	-	2,642.6	-	-	-	-	-	-
September	390.0	416.0	W	W	-	2,336.2	-	-	-	-	-	-
October	W	W	W	W	-	W	W	W	-	W	-	W
November	W	W	W	W	-	2,234.7	W	W	-	179.2	-	179.2
December	W	W	W	W	-	2,289.5	W	W	-	192.3	-	192.3
2003 Average	W	W	W	W	-	2,416.3	W	W	-	70.7	-	70.7
Wyoming												
January	W	47.1	W	W	-	567.4	-	-	-	-	-	-
February	W	49.9	W	W	-	575.9	-	-	-	-	-	-
March	W	47.6	W	W	-	521.1	-	-	-	-	-	-
April	W	65.4	W	W	-	609.4	-	-	-	-	-	-
May	W	54.3	W	W	-	759.9	-	-	-	-	-	-
June	W	54.3	W	W	-	890.7	-	-	-	-	-	-
July	W	59.8	W	W	-	1,003.5	-	-	-	-	-	-
August	W	59.4	W	W	-	985.7	-	-	-	-	-	-
September	W	51.2	W	W	-	795.7	-	-	-	-	-	-
October	W	43.2	W	W	-	799.2	-	-	-	-	-	-
November	W	37.4	W	W	-	626.2	-	-	-	-	-	-
December	W	38.2	W	W	-	653.5	-	-	-	-	-	-
2003 Average	W	50.6	W	W	-	733.7	-	-	-	-	-	-

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												
January	-	-	-	-	-	-	97.3	102.6	W	W	-	1,327.2
February	-	-	-	-	-	-	105.1	111.3	W	W	-	1,447.9
March	-	-	-	-	-	-	104.5	110.1	W	W	-	1,324.8
April	-	-	-	-	-	-	108.9	114.5	W	W	-	1,334.6
May	-	-	-	-	-	-	116.3	121.6	W	1,336.2	W	1,591.0
June	-	-	-	-	-	-	118.8	124.1	W	W	-	1,804.9
July	-	-	-	-	-	-	125.5	130.6	W	W	-	1,844.7
August	-	-	-	-	-	-	119.7	125.8	W	W	-	1,897.9
September	-	-	-	-	-	-	107.8	112.7	W	W	-	1,524.8
October	-	-	-	-	-	-	108.8	115.0	W	W	-	1,559.9
November	-	-	-	-	-	-	101.1	106.2	W	W	-	1,383.4
December	-	-	-	-	-	-	100.0	101.6	W	W	-	1,397.4
2003 Average	-	-	-	-	-	-	109.5	114.7	W	1,289.1	W	1,537.6
Montana												
January	-	-	-	-	-	-	W	9.9	-	1,020.4	-	1,020.4
February	-	-	-	-	-	-	W	9.8	-	940.5	-	940.5
March	-	-	-	-	-	-	W	9.8	-	849.8	-	849.8
April	-	-	-	-	-	-	W	10.6	-	984.3	-	984.3
May	-	-	-	-	-	-	W	12.3	-	1,123.2	-	1,123.2
June	-	-	-	-	-	-	W	12.9	-	1,227.9	-	1,227.9
July	-	-	-	-	-	-	W	14.2	-	1,374.0	-	1,374.0
August	-	-	-	-	-	-	W	13.2	-	1,329.7	-	1,329.7
September	-	-	-	-	-	-	W	11.0	-	1,129.3	-	1,129.3
October	-	-	-	-	-	-	W	10.1	-	1,113.6	-	1,113.6
November	-	-	-	-	-	-	W	9.4	-	1,000.8	-	1,000.8
December	-	-	-	-	-	-	W	8.9	-	1,204.1	-	1,204.1
2003 Average	-	-	-	-	-	-	W	11.0	-	1,109.8	-	1,109.8
Utah												
January	-	-	-	-	-	-	460.8	485.6	W	W	-	2,412.7
February	-	-	-	-	-	-	461.7	490.1	W	W	-	2,445.8
March	-	-	-	-	-	-	463.0	489.8	W	W	-	2,459.9
April	-	-	-	-	-	-	465.4	491.4	W	W	-	2,390.0
May	-	-	-	-	-	-	497.5	521.3	W	W	-	2,424.2
June	-	-	-	-	-	-	417.8	442.6	W	W	-	2,567.6
July	-	-	-	-	-	-	424.4	449.0	W	W	-	2,513.2
August	-	-	-	-	-	-	417.4	444.4	W	W	-	2,642.6
September	-	-	-	-	-	-	390.0	416.0	W	W	-	2,336.2
October	-	-	-	-	-	-	323.1	348.8	W	W	-	2,743.9
November	-	-	-	-	-	-	314.7	338.8	W	W	-	2,413.9
December	-	-	-	-	-	-	322.4	344.9	W	W	-	2,481.7
2003 Average	-	-	-	-	-	-	413.0	438.3	W	W	-	2,486.9
Wyoming												
January	-	-	-	-	-	-	W	47.1	W	W	-	567.4
February	-	-	-	-	-	-	W	49.9	W	W	-	575.9
March	-	-	-	-	-	-	W	47.6	W	W	-	521.1
April	-	-	-	-	-	-	W	65.4	W	W	-	609.4
May	-	-	-	-	-	-	W	54.3	W	W	-	759.9
June	-	-	-	-	-	-	W	54.3	W	W	-	890.7
July	-	-	-	-	-	-	W	59.8	W	W	-	1,003.5
August	-	-	-	-	-	-	W	59.4	W	W	-	985.7
September	-	-	-	-	-	-	W	51.2	W	W	-	795.7
October	-	-	-	-	-	-	W	43.2	W	W	-	799.2
November	-	-	-	-	-	-	W	37.4	W	W	-	626.2
December	-	-	-	-	-	-	W	38.2	W	W	-	653.5
2003 Average	-	-	-	-	-	-	W	50.6	W	W	-	733.7

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
PAD District V												
January	2,002.9	2,024.4	W	5,788.6	W	8,918.0	1,191.1	1,193.1	3,331.9	914.6	—	4,246.5
February	2,065.6	2,220.0	W	6,119.6	W	9,405.0	1,142.3	1,143.3	3,276.7	827.1	—	4,103.9
March	2,431.8	2,453.8	W	6,826.1	W	10,349.6	764.3	765.6	2,699.0	349.8	—	3,048.8
April	2,856.7	2,875.9	3,362.9	W	W	12,713.4	W	W	W	W	—	1,771.5
May	3,150.7	3,176.8	3,655.8	W	W	W	W	W	W	W	—	W
June	3,182.2	3,204.7	3,819.1	W	W	W	W	W	W	W	—	W
July	3,226.9	3,389.7	3,893.5	W	W	W	W	W	W	W	—	W
August	3,181.0	3,331.1	3,997.3	W	W	W	W	W	W	W	—	W
September	2,949.2	3,089.6	W	W	W	12,102.1	672.2	672.5	W	W	—	2,596.1
October	2,310.1	2,451.7	W	7,017.7	W	10,597.9	1,122.3	1,122.9	2,741.0	812.0	—	3,553.0
November	1,939.7	2,073.2	W	W	W	9,563.2	1,197.8	1,199.4	W	W	—	3,866.3
December	1,972.9	2,102.3	W	6,560.8	W	9,783.1	1,175.4	1,177.2	2,989.5	1,043.9	—	4,033.4
2003 Average	2,608.9	2,702.2	2,808.9	W	W	11,634.8	794.4	795.1	W	W	—	2,848.7
Alaska												
January	W	W	W	W	W	333.4	W	W	W	W	—	104.8
February	W	W	W	W	W	NA	W	W	W	W	—	106.1
March	W	W	79.0	W	W	445.8	W	W	W	W	—	5.0
April	W	W	W	300.6	W	W	W	W	W	—	—	W
May	W	W	77.9	265.1	W	W	W	W	W	—	—	W
June	W	W	W	407.7	W	W	W	W	W	—	—	W
July	W	W	86.6	418.4	W	W	W	W	W	—	—	W
August	W	W	79.2	412.8	W	W	W	W	W	—	—	W
September	W	W	68.8	366.4	W	W	W	W	W	—	—	W
October	W	W	66.9	311.3	W	W	W	W	W	—	—	W
November	W	W	68.8	293.6	W	W	W	W	W	—	—	W
December	W	W	69.9	317.7	W	W	W	W	W	—	—	W
2003 Average	W	W	W	W	W	479.3	W	W	W	W	—	20.4
Arizona												
January	504.2	511.4	W	652.2	W	946.5	346.7	346.7	236.9	81.4	—	318.3
February	547.2	554.0	W	W	W	855.8	348.6	348.9	231.4	104.2	—	335.6
March	466.7	475.0	W	656.0	W	930.1	308.0	308.2	W	W	—	336.7
April	748.3	754.9	W	888.8	W	1,360.9	—	—	—	—	—	—
May	W	W	W	916.8	W	W	—	—	—	—	—	—
June	W	W	W	759.8	W	W	—	—	—	—	—	—
July	W	W	265.1	937.6	W	W	—	—	—	—	—	—
August	W	W	W	854.2	W	W	—	—	—	—	—	—
September	706.1	714.4	W	742.2	W	1,074.2	149.3	149.6	73.9	41.3	—	115.2
October	431.4	439.1	W	792.3	W	1,093.7	W	W	W	W	—	259.8
November	388.9	395.7	W	719.8	W	991.7	W	W	211.5	99.8	—	311.3
December	382.8	387.0	W	839.5	W	1,135.7	W	W	254.9	111.9	—	366.8
2003 Average	613.2	620.2	W	779.1	W	1,143.7	W	W	115.8	53.8	—	169.6
California												
January	—	—	—	W	W	452.0	—	—	—	—	—	—
February	—	—	—	W	W	488.3	—	—	—	—	—	—
March	—	—	—	90.1	492.4	582.5	—	—	—	—	—	—
April	—	—	—	82.8	691.8	774.6	—	—	—	—	—	—
May	—	—	—	77.8	825.0	902.8	—	—	—	—	—	—
June	—	—	—	W	W	863.7	—	—	—	—	—	—
July	—	—	—	81.6	780.9	862.5	—	—	—	—	—	—
August	—	—	—	89.0	858.3	947.3	—	—	—	—	—	—
September	—	—	—	W	W	741.4	—	—	—	—	—	—
October	—	—	—	W	W	821.7	—	—	—	—	—	—
November	—	—	—	W	W	550.7	—	—	—	—	—	—
December	—	—	—	W	W	586.1	—	—	—	—	—	—
2003 Average	—	—	—	85.3	630.8	716.1	—	—	—	—	—	—

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
Hawaii												
January	88.5	93.3	437.6	W	W	759.5	-	-	-	-	-	-
February	90.9	NA	449.6	W	W	848.6	-	-	-	-	-	-
March	217.5	221.8	444.9	279.1	-	723.9	-	-	-	-	-	-
April	219.2	223.5	451.7	W	W	1,023.4	-	-	-	-	-	-
May	231.3	235.8	453.2	W	W	1,016.3	-	-	-	-	-	-
June	240.9	246.6	453.8	W	W	978.4	-	-	-	-	-	-
July	238.4	363.7	465.2	W	W	990.1	-	-	-	-	-	-
August	236.4	362.5	474.9	W	W	891.0	-	-	-	-	-	-
September	238.0	357.0	452.6	W	W	898.8	-	-	-	-	-	-
October	226.6	348.2	449.9	W	W	903.8	-	-	-	-	-	-
November	217.0	334.3	440.2	W	W	879.0	-	-	-	-	-	-
December	222.2	338.1	449.4	W	W	867.2	-	-	-	-	-	-
2003 Average	206.3	279.2	W	199.0	W	898.2	-	-	-	-	-	-
Nevada												
January	83.4	86.5	W	238.4	W	319.8	70.2	71.1	1,040.4	239.2	-	1,279.6
February	W	W	W	392.1	W	594.9	W	W	W	W	-	1,064.2
March	W	98.5	W	W	NA	512.7	W	62.2	892.9	164.2	-	1,057.1
April	130.8	133.5	1,028.0	W	W	1,711.6	W	W	W	W	-	141.4
May	151.3	154.7	1,230.9	703.1	W	W	-	-	-	-	-	-
June	155.7	158.8	1,289.5	571.7	W	W	-	-	-	-	-	-
July	167.6	172.2	1,349.2	700.9	W	W	-	-	-	-	-	-
August	164.4	169.7	1,396.3	W	W	W	-	-	-	-	-	-
September	111.6	115.4	W	W	96.7	1,376.9	42.9	42.9	532.3	114.3	-	646.7
October	71.2	75.3	85.6	W	W	W	W	W	708.2	W	-	W
November	62.7	65.8	W	261.2	W	W	W	W	686.3	W	-	W
December	NA	W	W	W	W	W	W	37.5	681.8	W	-	W
2003 Average	112.4	116.0	646.2	W	W	1,157.8	W	W	W	W	-	575.4
Oregon												
January	223.2	223.2	226.3	1,876.9	70.5	2,173.6	273.6	273.9	881.2	266.4	-	1,147.5
February	229.7	230.4	230.0	1,888.8	NA	2,188.5	253.4	253.4	898.6	276.0	-	1,174.6
March	W	W	W	2,067.4	W	W	W	W	W	W	-	W
April	W	W	568.9	W	W	W	W	W	W	W	-	W
May	W	W	W	2,208.4	282.8	W	W	W	W	-	-	W
June	W	W	697.4	W	W	W	W	W	W	W	-	W
July	W	W	708.7	W	W	W	W	W	W	W	-	W
August	W	W	704.4	W	W	W	W	W	W	W	-	W
September	W	W	W	W	96.6	W	W	W	W	W	-	W
October	365.6	365.6	W	2,256.1	W	2,707.3	230.8	230.8	704.9	100.1	-	805.0
November	169.2	169.4	W	1,932.8	W	2,181.2	390.3	391.1	877.8	250.5	-	1,128.3
December	193.7	193.7	W	1,912.5	W	2,151.8	386.9	386.9	898.6	308.4	-	1,207.0
2003 Average	416.3	416.7	475.3	2,139.0	105.0	2,719.2	161.1	161.2	650.3	120.6	-	770.9
Washington												
January	W	W	1,007.4	W	W	3,933.1	W	W	W	W	-	1,396.3
February	W	W	W	W	NA	4,141.0	W	W	W	W	-	1,423.3
March	W	W	991.6	W	W	W	W	W	W	W	-	W
April	W	W	956.0	W	W	W	W	W	W	W	-	W
May	W	W	993.9	W	W	W	W	W	W	W	-	W
June	W	W	1,027.6	W	W	W	W	W	W	W	-	W
July	W	W	1,018.6	W	W	W	W	W	W	W	-	W
August	W	W	W	W	214.4	W	W	W	W	W	-	W
September	W	W	W	3,351.5	W	4,560.6	W	W	W	W	-	1,295.1
October	W	W	908.8	W	W	4,235.1	W	W	W	W	-	1,559.7
November	W	W	980.1	W	W	4,203.9	W	W	W	W	-	1,516.5
December	W	W	1,024.4	W	W	4,253.8	W	W	W	W	-	1,542.8
2003 Average	W	W	W	W	236.5	4,520.4	W	W	W	W	-	1,312.3

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	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
Hawaii												
January	-	-	-	-	-	-	88.5	93.3	437.6	W	W	759.5
February	-	-	-	-	-	-	90.9	NA	449.6	W	W	848.6
March	-	-	-	-	-	-	217.5	221.8	444.9	279.1	-	723.9
April	-	-	-	-	-	-	219.2	223.5	451.7	W	W	1,023.4
May	-	-	-	-	-	-	231.3	235.8	453.2	W	W	1,016.3
June	-	-	-	-	-	-	240.9	246.6	453.8	W	W	978.4
July	-	-	-	-	-	-	238.4	363.7	465.2	W	W	990.1
August	-	-	-	-	-	-	236.4	362.5	474.9	W	W	891.0
September	-	-	-	-	-	-	238.0	357.0	452.6	W	W	898.8
October	-	-	-	-	-	-	226.6	348.2	449.9	W	W	903.8
November	-	-	-	-	-	-	217.0	334.3	440.2	W	W	879.0
December	-	-	-	-	-	-	222.2	338.1	449.4	W	W	867.2
2003 Average	-	-	-	-	-	-	206.3	279.2	W	199.0	W	898.2
Nevada												
January	-	-	W	W	W	371.4	153.6	157.6	1,288.5	W	W	1,970.8
February	-	-	W	W	W	313.1	156.8	161.7	1,284.0	W	W	1,972.2
March	-	-	W	134.8	W	355.2	157.2	160.6	1,248.7	W	W	1,925.0
April	W	W	W	W	-	141.6	147.5	150.2	1,228.7	W	W	1,994.5
May	-	-	-	W	-	W	151.3	154.7	1,230.9	W	W	2,090.8
June	-	-	-	W	-	W	155.7	158.8	1,289.5	W	W	1,996.0
July	-	-	-	W	-	W	167.6	172.2	1,349.2	W	W	2,214.8
August	-	-	-	W	W	W	164.4	169.7	1,396.3	677.4	89.1	2,162.7
September	-	-	W	W	-	24.5	154.5	158.3	1,268.0	683.4	96.7	2,048.1
October	W	W	541.3	W	W	758.7	160.1	164.5	1,335.1	W	W	2,037.2
November	W	W	W	W	W	697.1	149.6	153.4	1,281.3	W	W	1,951.2
December	W	W	W	W	-	741.1	150.5	155.4	1,281.3	W	W	1,999.9
2003 Average	W	W	W	W	W	297.9	155.8	159.8	1,290.4	663.8	76.9	2,031.1
Oregon												
January	-	-	-	-	-	-	496.8	497.1	1,107.5	2,143.3	70.5	3,321.2
February	-	-	-	-	-	-	483.1	483.8	1,128.6	2,164.8	NA	3,363.1
March	-	-	-	-	-	-	445.6	446.1	1,030.8	W	W	3,243.1
April	-	-	-	-	-	-	534.4	534.4	W	2,211.3	W	3,323.6
May	-	-	-	-	-	-	620.4	620.6	1,123.6	2,208.4	282.8	3,614.7
June	-	-	-	-	-	-	643.6	643.9	W	2,282.6	W	3,644.1
July	-	-	-	-	-	-	677.1	677.5	W	2,533.1	W	3,882.8
August	-	-	-	-	-	-	667.1	668.6	W	2,489.8	W	3,862.3
September	-	-	-	-	-	-	616.6	617.2	1,129.6	2,199.2	96.6	3,425.4
October	-	-	-	-	-	-	596.4	596.4	W	2,356.2	W	3,512.4
November	-	-	-	-	-	-	559.5	560.5	W	2,183.3	W	3,309.5
December	-	-	-	-	-	-	580.6	580.6	W	2,220.8	W	3,358.8
2003 Average	-	-	-	-	-	-	577.4	577.9	1,125.5	2,259.6	105.0	3,490.1
Washington												
January	-	-	-	-	-	-	1,452.4	1,452.5	W	2,990.0	W	5,329.5
February	-	-	-	-	-	-	1,430.5	1,432.5	2,219.8	3,087.2	NA	5,564.3
March	-	-	-	-	-	-	1,348.0	1,348.1	W	3,125.2	W	5,561.6
April	-	-	-	-	-	-	1,378.5	1,378.6	W	3,434.0	W	5,736.0
May	-	-	-	-	-	-	1,520.3	1,527.2	W	3,582.5	W	6,038.8
June	-	-	-	-	-	-	1,525.1	1,525.4	W	3,850.4	W	6,234.3
July	-	-	-	-	-	-	1,530.0	1,530.5	W	3,758.2	W	6,107.9
August	-	-	-	-	-	-	1,477.7	1,477.9	2,275.7	3,744.1	214.4	6,234.2
September	-	-	-	-	-	-	1,491.7	1,492.3	2,072.0	W	W	5,855.7
October	-	-	-	-	-	-	1,465.5	1,465.9	W	3,567.0	W	5,794.8
November	-	-	-	-	-	-	1,328.1	1,328.2	W	3,461.5	W	5,720.4
December	-	-	-	-	-	-	1,337.4	1,337.5	W	3,393.8	W	5,796.6
2003 Average	-	-	-	-	-	-	1,440.6	1,441.6	2,135.1	3,461.2	236.5	5,832.8

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.

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

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States										
January	120.4	276.6	42,377.5	13,278.1	344.7	4,634.9	444.9	3,012.0	2,872.6	48,813.8
February	W	403.1	44,201.5	12,752.2	318.3	3,845.6	439.9	2,442.3	1,910.5	44,406.5
March	W	502.2	44,307.4	14,844.5	260.7	2,191.0	351.6	918.0	2,326.8	32,252.8
April	W	480.2	42,763.5	10,869.7	77.0	1,561.6	227.7	268.1	2,018.6	30,059.8
May	166.6	502.5	44,078.4	10,756.3	85.6	1,349.1	144.9	181.9	1,773.0	28,551.5
June	135.2	811.4	43,895.9	12,033.2	62.3	1,777.4	194.1	230.2	1,876.5	30,009.2
July	106.2	701.3	45,101.5	10,949.7	55.0	1,043.7	185.2	211.4	2,633.3	29,860.6
August	102.4	691.0	45,361.5	11,566.8	50.2	1,095.2	175.1	245.6	2,463.1	30,914.4
September	106.5	645.3	45,374.2	11,812.2	85.1	2,101.2	224.8	605.6	2,669.1	33,707.9
October	117.0	522.9	43,697.3	11,999.9	89.0	2,328.9	232.3	1,152.3	3,017.5	38,664.9
November	W	443.4	43,126.4	13,072.6	117.7	2,867.3	334.7	2,260.4	2,724.6	40,277.2
December	85.8	424.1	44,067.2	12,177.5	172.2	3,453.6	407.5	2,581.9	3,069.0	50,662.5
2003 Average	121.8	534.1	44,030.6	12,173.8	142.3	2,344.9	279.3	1,169.1	2,452.0	36,483.1
PAD District I										
January	W	57.2	9,695.5	1,890.0	285.4	2,791.4	W	275.1	82.3	9,573.7
February	W	68.9	10,298.3	1,915.0	263.6	2,240.4	W	144.5	78.9	8,152.6
March	W	60.8	10,236.8	3,179.7	235.1	1,364.9	W	64.9	56.0	5,060.9
April	W	66.6	9,876.6	1,907.9	62.7	896.7	W	16.7	42.3	3,797.5
May	W	83.1	9,841.4	1,724.2	W	457.7	W	13.2	24.5	3,134.3
June	W	83.1	9,876.0	2,688.9	W	685.6	W	14.6	W	3,195.3
July	W	56.3	10,286.0	1,749.5	W	508.1	W	14.0	17.1	3,934.0
August	W	68.0	10,522.2	1,851.0	36.0	729.5	W	12.1	W	3,788.2
September	W	67.2	10,825.4	1,688.1	66.4	1,169.7	W	43.0	W	4,712.6
October	W	100.3	10,515.3	1,775.8	52.5	1,235.3	1.0	61.5	9.4	5,334.0
November	W	99.1	10,744.7	1,820.2	69.9	1,278.3	W	62.1	7.4	4,848.9
December	W	89.4	11,046.3	1,657.5	129.8	2,176.1	W	163.7	14.0	8,136.6
2003 Average	W	75.0	10,313.7	1,987.5	112.8	1,289.8	W	73.6	30.2	5,295.1
Subdistrict IA										
January	W	W	641.6	32.8	24.5	235.6	W	W	W	1,395.1
February	W	W	690.5	73.9	20.3	193.5	W	W	W	1,314.1
March	W	3.1	654.9	154.2	W	101.7	-	W	W	W
April	W	1.7	614.6	49.1	W	42.4	-	W	W	W
May	W	2.5	709.1	56.8	W	16.4	-	W	W	W
June	W	7.2	604.1	73.7	W	8.8	-	W	W	W
July	W	3.8	705.0	61.5	W	5.8	-	W	W	W
August	W	W	843.9	52.0	W	17.9	-	W	-	W
September	W	9.9	888.0	67.7	W	49.5	-	W	-	W
October	W	5.3	880.0	57.4	W	107.1	-	W	-	W
November	W	7.3	892.9	54.4	W	96.5	W	W	-	706.6
December	W	W	953.8	54.2	W	169.5	W	W	-	W
2003 Average	W	5.4	757.2	65.6	10.9	86.6	W	W	W	W
Connecticut										
January	-	W	184.2	W	W	52.7	-	W	-	108.5
February	W	-	202.1	W	W	39.5	W	W	-	W
March	-	W	W	W	W	W	-	-	-	40.8
April	W	W	W	14.0	W	W	-	-	-	W
May	W	W	170.2	W	W	W	-	-	-	W
June	W	W	186.2	W	W	W	-	-	-	W
July	W	W	177.9	W	W	W	-	-	-	W
August	W	W	166.0	W	W	W	-	-	-	W
September	W	W	187.3	21.2	W	W	-	-	-	W
October	W	W	168.3	15.5	W	W	-	-	-	W
November	-	W	203.7	16.4	W	W	-	-	-	W
December	-	W	193.3	20.2	W	W	-	-	-	W
2003 Average	W	W	186.5	W	W	19.7	W	W	-	26.6

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine										
January	W	-	W	W	-	89.7	-	W	-	W
February	W	-	W	W	-	71.0	-	W	-	W
March	W	W	W	W	-	36.7	-	-	-	W
April	W	-	W	W	-	11.6	-	W	-	W
May	W	W	W	W	-	4.7	-	W	-	W
June	NA	W	W	W	-	2.8	-	-	-	W
July	W	W	W	W	-	W	-	W	-	W
August	W	-	W	W	-	W	-	-	-	W
September	W	W	W	-	-	W	-	W	-	W
October	W	W	W	W	W	21.8	-	W	-	W
November	W	W	W	W	-	38.4	-	-	-	W
December	W	W	W	-	-	73.1	-	-	-	W
2003 Average	W	W	W	W	W	29.9	-	W	-	W
Massachusetts										
January	W	-	222.3	W	W	7.7	W	2.9	-	W
February	NA	-	309.9	28.0	W	2.6	W	2.6	-	W
March	W	W	W	W	W	W	-	-	-	W
April	W	-	289.1	13.6	W	W	-	-	-	W
May	W	-	W	15.3	W	-	-	-	-	W
June	W	W	274.3	29.5	W	-	-	-	-	W
July	NA	W	373.3	W	W	-	-	-	-	W
August	W	W	W	W	W	-	-	-	-	W
September	W	W	W	13.8	W	-	-	-	-	W
October	W	-	W	21.4	W	-	-	-	-	W
November	W	-	W	19.7	W	W	W	W	-	W
December	W	W	W	12.5	3.0	-	W	W	-	W
2003 Average	W	W	W	15.8	W	W	W	0.9	-	W
New Hampshire										
January	W	-	68.6	W	W	W	W	W	W	181.9
February	W	-	W	W	W	W	W	W	W	203.0
March	W	-	W	115.4	W	W	-	-	W	147.0
April	W	-	W	W	W	W	-	W	W	76.4
May	W	-	W	W	W	W	-	-	W	52.5
June	W	-	W	W	W	W	-	-	W	45.2
July	W	-	W	W	W	W	-	-	W	41.7
August	W	-	W	W	W	W	-	W	-	40.3
September	W	-	W	W	W	W	-	-	-	47.4
October	W	-	W	W	W	W	-	W	-	186.9
November	W	-	W	W	W	W	-	W	-	115.5
December	-	-	W	W	W	W	-	W	-	152.3
2003 Average	W	-	15.5	16.6	W	7.1	W	W	W	107.1
Rhode Island										
January	-	W	W	W	W	W	-	-	-	W
February	W	W	W	W	W	W	-	-	-	W
March	W	W	W	W	W	W	-	-	-	W
April	W	W	W	W	W	W	-	-	-	W
May	W	W	W	W	W	W	-	-	-	W
June	W	W	W	11.0	W	W	-	-	-	W
July	W	W	W	22.2	W	W	-	-	-	W
August	W	W	W	W	W	W	-	-	-	W
September	W	W	W	W	W	W	-	-	-	W
October	W	W	W	W	W	W	-	-	-	W
November	W	W	W	9.3	W	W	-	-	-	W
December	W	W	W	12.7	W	W	-	-	-	W
2003 Average	W	W	W	11.0	W	W	-	-	-	W

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont										
January	-	-	W	2.0	W	W	W	W	W	W
February	-	-	W	8.8	W	W	W	W	W	W
March	-	-	W	W	W	W	-	W	W	W
April	-	-	W	W	W	W	-	-	W	W
May	-	-	W	W	W	W	-	-	W	W
June	-	-	-	W	W	W	-	-	W	W
July	-	-	W	W	W	W	-	-	W	W
August	-	-	W	W	-	W	-	-	-	W
September	-	-	W	W	-	W	-	-	-	W
October	-	-	W	W	-	W	-	-	-	W
November	-	-	W	W	W	W	-	W	-	W
December	-	-	W	W	W	W	-	W	-	W
2003 Average	-	-	W	5.6	W	21.0	W	W	W	W
Subdistrict IB										
January	W	W	4,702.4	1,396.5	232.0	1,785.5	W	96.0	17.9	3,284.3
February	W	W	5,165.7	1,292.4	224.0	1,477.4	15.6	71.0	W	2,787.0
March	W	18.7	5,081.8	2,473.1	218.0	1,071.3	W	35.2	11.5	1,956.7
April	W	16.3	4,513.3	1,339.3	54.6	751.8	W	8.6	9.5	1,689.9
May	W	19.8	4,673.1	1,276.2	W	394.2	-	W	5.4	1,439.1
June	W	22.5	4,822.4	2,107.6	W	625.8	W	W	W	W
July	W	21.0	5,225.1	1,233.3	W	418.5	W	W	3.7	W
August	W	W	5,193.1	1,415.6	W	560.6	W	3.4	W	W
September	W	22.4	5,675.1	1,229.6	W	885.5	-	8.0	W	W
October	W	23.0	5,040.2	1,148.1	44.3	806.4	W	30.1	W	W
November	W	17.9	5,162.6	1,108.6	60.7	938.8	W	28.2	W	1,695.0
December	W	W	5,327.5	929.3	98.9	1,379.4	9.9	61.7	W	W
2003 Average	W	18.6	5,047.6	1,413.1	94.2	921.4	4.1	30.0	8.0	W
Delaware										
January	W	W	W	W	W	W	W	-	W	W
February	-	W	-	W	W	-	-	-	W	W
March	-	W	-	5.3	W	W	-	-	-	56.4
April	W	W	-	4.2	W	-	-	-	W	W
May	-	W	W	6.4	W	W	-	-	-	W
June	W	W	W	5.4	W	-	-	-	W	W
July	-	W	-	1.5	W	-	-	-	W	W
August	W	W	W	W	W	-	-	-	-	W
September	-	W	-	6.5	W	W	-	-	W	W
October	W	-	W	W	W	-	-	-	W	W
November	-	W	-	W	W	W	-	-	W	W
December	W	W	-	W	W	W	-	-	W	W
2003 Average	W	W	W	4.7	W	W	W	-	W	W
District of Columbia										
January	-	-	-	-	-	W	-	-	-	-
February	-	-	-	-	-	W	-	-	-	-
March	-	-	-	-	-	W	-	-	-	-
April	-	-	-	-	-	W	-	-	-	-
May	-	-	-	-	-	W	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	W	-	-	-	-
November	-	-	-	-	-	W	-	-	-	-
December	-	-	-	-	-	W	-	-	-	-
2003 Average	-	-	-	-	-	W	-	-	-	-

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland										
January	W	W	W	W	W	178.7	W	W	-	W
February	W	-	167.5	W	W	W	W	W	-	W
March	W	W	222.1	10.5	W	64.5	W	W	-	52.9
April	W	W	224.4	7.2	W	28.8	W	0.3	-	W
May	W	W	W	5.6	W	15.0	-	W	-	W
June	W	W	W	7.5	W	W	W	W	-	68.0
July	W	W	202.7	6.4	W	W	-	W	-	52.2
August	W	-	W	W	W	W	-	W	-	51.8
September	W	W	284.4	7.6	W	W	-	W	-	118.0
October	W	W	W	W	W	W	-	W	-	89.0
November	W	W	272.9	W	W	47.8	W	W	-	W
December	W	-	235.5	W	W	96.3	W	W	-	137.9
2003 Average	W	0.4	W	5.9	W	56.0	W	W	-	88.3
New Jersey										
January	W	W	2,065.7	877.2	W	355.4	W	W	-	535.8
February	W	W	2,109.4	808.6	W	413.4	W	W	-	536.9
March	W	7.2	1,991.4	1,712.0	W	W	W	W	-	226.4
April	W	W	1,678.0	841.7	W	W	W	-	W	346.2
May	W	8.0	1,706.7	806.4	W	W	-	W	-	471.1
June	W	8.9	1,870.2	1,644.3	W	W	-	-	-	454.1
July	W	NA	1,968.1	853.9	W	W	W	W	-	520.5
August	W	W	1,831.3	1,047.3	W	W	W	-	W	546.6
September	W	W	2,256.0	748.7	W	304.0	-	-	W	630.1
October	W	W	1,792.3	685.2	W	109.7	W	W	-	425.5
November	W	8.6	1,926.2	727.7	W	235.6	W	W	-	423.1
December	W	7.9	1,961.9	516.6	W	220.5	-	W	W	559.3
2003 Average	W	8.2	1,928.3	939.6	W	306.6	W	W	W	472.6
New York										
January	W	W	1,395.3	275.2	73.7	557.8	W	32.7	W	577.5
February	W	W	1,381.6	257.6	71.9	474.4	2.8	27.1	W	550.9
March	W	W	1,519.0	509.7	52.0	297.5	0.3	8.5	W	485.4
April	W	W	1,241.7	252.7	32.4	156.3	-	1.7	W	312.5
May	W	W	1,325.6	239.5	17.7	46.9	-	0.5	W	204.1
June	W	W	1,303.2	218.2	W	31.0	-	0.6	W	188.2
July	W	W	1,475.6	225.6	W	25.8	-	W	W	167.7
August	W	W	1,603.6	213.8	W	46.8	-	W	W	191.4
September	W	W	1,514.0	324.6	13.0	158.6	-	W	W	267.5
October	W	W	1,462.8	313.3	23.8	185.0	W	4.4	W	291.0
November	W	-	1,374.9	243.8	34.8	220.5	W	8.4	W	359.7
December	W	W	1,583.5	260.8	50.5	368.3	W	19.1	W	517.3
2003 Average	W	W	1,433.0	278.3	34.3	212.7	0.7	8.6	W	341.7
Pennsylvania										
January	W	6.9	1,118.7	232.2	35.6	689.2	W	49.2	W	1,576.6
February	W	6.6	1,507.3	216.0	35.1	445.3	W	36.8	W	1,286.0
March	W	9.0	1,349.3	235.7	48.3	404.5	W	17.8	W	1,135.6
April	W	6.1	1,369.2	233.5	10.1	195.5	-	6.6	W	1,020.3
May	W	8.9	1,410.5	218.4	3.5	83.0	-	2.2	W	717.9
June	W	8.1	1,480.1	232.2	1.2	126.6	-	6.3	W	675.2
July	W	9.5	1,578.7	146.0	1.1	83.4	-	4.0	W	510.4
August	W	9.7	1,550.6	142.5	W	142.2	-	3.1	W	495.8
September	W	W	1,620.6	142.2	3.3	388.4	-	7.3	W	717.7
October	W	5.7	1,518.7	141.9	7.7	459.6	-	20.8	W	1,046.0
November	W	8.4	1,588.6	132.2	10.5	434.3	W	8.1	W	812.7
December	W	7.8	1,546.5	146.3	19.5	693.0	4.2	24.9	W	1,294.2
2003 Average	W	8.2	1,469.1	184.7	14.9	345.2	W	15.5	W	939.3

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC										
January	W	40.1	4,351.5	460.7	28.9	770.4	W	W	W	4,894.4
February	W	56.8	4,442.0	548.7	19.4	569.5	W	W	W	4,051.4
March	33.6	39.0	4,500.1	552.4	W	192.0	W	W	W	W
April	W	48.6	4,748.7	519.5	W	102.5	W	W	W	W
May	W	60.8	4,459.2	391.2	1.6	47.2	W	7.1	W	W
June	W	53.4	4,449.5	507.6	0.2	51.0	W	W	W	1,459.0
July	W	31.5	4,355.9	454.7	0.2	83.8	W	7.8	W	2,333.4
August	W	35.3	4,485.1	383.4	0.8	151.0	W	W	W	2,176.2
September	W	34.9	4,262.4	390.8	1.0	234.7	W	W	W	2,558.9
October	W	72.1	4,595.2	570.3	W	321.8	W	W	W	2,808.7
November	W	73.9	4,689.2	657.3	W	243.0	W	W	W	2,447.3
December	W	66.0	4,765.0	674.0	W	627.2	W	W	W	4,550.5
2003 Average	W	51.0	4,508.9	508.8	7.7	281.9	W	W	W	2,665.8
Florida										
January	W	21.9	2,394.4	236.9	7.3	54.2	-	W	NA	W
February	W	21.6	2,441.4	233.2	2.5	18.3	-	W	-	W
March	W	24.7	2,417.8	235.1	0.5	W	-	-	W	350.4
April	W	22.9	2,483.7	226.7	W	4.1	-	-	W	W
May	W	27.5	2,247.1	148.2	W	W	-	-	-	W
June	W	24.3	2,102.5	268.3	W	W	-	-	-	W
July	W	W	2,035.7	179.6	W	W	-	-	-	W
August	W	18.9	2,118.5	129.4	W	W	-	-	-	W
September	W	W	1,978.2	127.8	W	W	-	-	-	W
October	W	29.1	2,088.2	199.0	W	W	-	-	W	W
November	W	32.6	2,078.9	318.8	W	W	-	W	W	W
December	W	31.0	2,410.6	357.4	8.4	31.9	-	W	W	W
2003 Average	W	24.3	2,232.2	221.5	1.7	12.3	-	W	W	W
Georgia										
January	W	W	634.4	64.4	2.6	W	-	-	W	1,122.6
February	W	16.4	668.4	129.8	W	17.2	-	-	W	728.8
March	W	W	671.4	109.7	W	3.1	-	-	W	327.3
April	W	W	676.2	96.3	W	W	-	W	W	263.0
May	W	20.5	736.8	59.1	-	0.9	-	W	W	186.9
June	W	W	773.9	W	-	1.3	-	W	W	283.1
July	W	W	780.7	60.0	-	1.2	-	W	W	479.1
August	W	W	837.4	43.9	W	3.9	-	W	W	504.0
September	W	W	776.3	47.1	W	4.8	-	W	W	531.7
October	W	23.8	866.2	84.6	W	7.2	-	W	W	594.4
November	W	21.0	931.0	62.0	W	6.9	-	W	W	488.4
December	W	16.3	749.6	62.0	W	24.3	-	W	W	907.3
2003 Average	W	13.9	758.9	70.9	0.6	9.3	-	W	W	534.7
North Carolina										
January	W	7.9	310.7	65.8	2.2	297.3	W	W	W	1,122.7
February	W	W	341.2	77.8	2.2	255.9	-	W	W	1,013.8
March	W	3.7	311.5	82.4	W	81.7	-	W	W	494.6
April	W	9.4	440.6	74.2	W	54.0	-	W	W	377.6
May	W	7.2	409.5	70.9	W	31.3	-	W	W	272.9
June	W	W	413.0	69.8	-	31.9	-	W	W	325.8
July	W	W	506.6	64.9	-	56.5	-	W	W	647.1
August	W	W	420.5	58.7	W	83.9	-	W	W	568.5
September	W	W	433.1	69.3	W	128.4	-	W	W	643.6
October	W	7.2	464.6	W	0.4	167.3	-	W	W	735.9
November	W	10.1	420.5	92.9	0.8	119.5	-	W	W	619.0
December	W	9.4	422.2	97.3	1.5	284.1	-	W	W	1,253.4
2003 Average	W	6.2	408.2	75.4	0.7	132.2	W	W	W	672.1

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina										
January	—	W	109.5	35.3	6.2	170.6	—	W	W	1,139.5
February	—	W	W	W	4.4	92.1	—	W	W	901.2
March	—	W	W	43.8	1.0	33.1	—	W	W	406.8
April	—	W	127.6	W	0.7	13.6	—	W	W	251.8
May	—	W	134.3	47.9	W	3.8	—	W	W	169.8
June	—	W	W	43.6	W	5.0	—	—	W	219.8
July	—	W	110.2	57.9	W	8.2	—	—	W	503.8
August	—	W	W	57.5	W	26.0	—	W	W	404.9
September	—	W	W	57.3	W	41.9	—	W	W	411.6
October	—	W	W	92.5	W	53.8	—	W	W	472.9
November	—	W	96.5	66.8	W	41.5	—	W	W	395.2
December	—	W	W	57.7	W	129.1	—	W	W	886.4
2003 Average	—	W	W	53.9	1.5	51.5	—	W	W	512.6
Virginia										
January	W	W	886.2	55.1	8.6	204.2	W	W	—	603.6
February	W	W	853.0	66.8	7.5	182.9	W	W	—	666.0
March	—	3.8	958.2	77.5	2.6	67.4	W	7.2	—	285.5
April	W	6.0	1,002.1	72.6	W	27.5	W	W	—	151.0
May	W	W	912.9	NA	W	8.6	W	5.5	—	226.7
June	W	W	1,014.5	86.8	W	9.7	W	W	—	243.0
July	W	W	904.2	89.1	W	15.0	W	7.5	—	369.2
August	W	W	1,008.5	90.0	W	33.3	W	W	W	358.8
September	W	W	955.1	85.6	W	53.2	W	2.3	W	509.0
October	W	W	1,038.4	110.2	2.2	83.4	W	8.2	—	560.3
November	W	W	1,145.2	112.2	2.4	62.8	W	W	—	535.2
December	W	W	1,040.0	98.0	6.1	152.5	W	W	—	807.2
2003 Average	W	3.9	977.0	83.9	2.6	74.6	W	9.1	W	442.0
West Virginia										
January	W	W	16.3	3.2	2.0	W	—	W	—	W
February	W	W	W	W	W	3.1	W	W	—	W
March	1.5	W	W	3.8	W	W	—	W	—	W
April	W	W	18.5	W	W	W	—	—	—	W
May	W	W	18.7	3.0	W	W	W	—	—	W
June	W	W	W	W	W	W	—	—	—	W
July	W	W	18.3	3.2	W	W	—	—	—	W
August	W	W	W	3.9	W	W	—	—	—	W
September	W	W	W	3.6	W	W	—	W	—	W
October	W	W	W	W	W	W	W	W	—	W
November	W	W	17.0	4.5	W	W	—	—	—	W
December	W	W	W	1.6	W	5.2	—	W	—	W
2003 Average	1.1	W	W	3.3	0.7	2.0	W	W	—	W
PAD District II										
January	W	78.5	7,817.1	1,592.5	55.4	743.2	218.9	2,175.9	108.3	15,941.3
February	W	134.2	8,147.0	1,441.0	52.3	567.9	217.0	1,796.8	W	13,685.3
March	W	206.6	7,832.7	1,497.3	21.4	156.7	140.0	578.1	81.0	8,175.5
April	W	179.4	7,629.1	1,252.7	12.0	66.5	102.7	140.9	73.2	5,735.3
May	W	180.0	8,176.1	1,134.5	12.5	28.2	104.5	100.3	W	4,949.4
June	W	396.0	6,765.2	1,378.9	W	29.5	109.8	112.3	44.8	6,522.1
July	W	317.6	6,760.7	1,369.0	W	31.8	112.1	150.2	129.4	7,435.2
August	W	305.7	7,004.0	1,329.0	W	48.6	111.6	168.4	W	9,005.7
September	W	253.1	6,801.4	1,257.2	W	156.7	114.1	377.2	W	9,161.2
October	W	170.1	6,769.9	1,487.4	27.5	244.9	111.7	754.1	286.5	11,501.6
November	W	190.7	5,968.9	1,450.7	38.7	260.3	126.5	1,629.0	284.9	11,287.1
December	W	157.7	6,478.8	1,989.2	W	478.4	147.3	1,821.3	W	14,944.5
2003 Average	W	214.4	7,175.5	1,432.6	25.4	232.8	134.2	811.8	154.7	9,849.1

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois										
January	-	W	1,083.0	91.5	W	70.0	W	227.9	3.9	1,182.7
February	W	6.4	923.4	67.9	W	52.3	W	173.0	W	1,101.0
March	W	W	1,114.5	112.6	W	15.2	W	48.7	2.7	645.0
April	-	W	1,065.7	W	W	7.0	W	12.6	2.2	709.8
May	W	W	1,011.6	73.6	W	4.5	W	12.5	W	793.7
June	W	W	1,135.2	57.8	W	3.5	W	11.7	W	632.6
July	W	W	1,041.0	118.5	W	5.2	W	14.1	W	779.9
August	W	W	1,301.9	71.6	W	4.5	W	9.9	W	743.2
September	W	8.5	1,304.9	103.0	W	13.2	W	16.8	1.6	793.3
October	W	11.7	1,191.0	161.7	W	19.9	W	37.0	W	804.0
November	W	W	1,060.1	132.4	W	26.6	W	97.0	11.5	1,279.9
December	W	W	1,082.7	253.7	W	42.0	W	166.4	2.3	1,236.4
2003 Average	W	W	1,110.8	108.4	W	21.9	W	68.5	3.3	890.5
Indiana										
January	W	W	907.1	W	W	86.2	W	184.6	W	868.3
February	W	W	931.2	268.2	W	74.4	W	147.1	W	638.6
March	W	W	748.6	87.9	W	21.6	W	51.2	W	255.0
April	W	W	848.8	67.8	W	6.3	W	12.7	W	128.2
May	W	W	846.9	W	W	3.4	W	11.7	W	108.6
June	W	W	677.0	W	W	5.0	W	W	W	149.4
July	W	W	727.4	162.0	W	2.8	W	17.9	W	202.5
August	W	W	623.0	W	W	5.9	W	16.4	W	267.4
September	-	W	607.2	28.4	W	14.3	W	25.9	W	271.9
October	-	W	643.5	W	W	34.8	W	42.3	W	306.5
November	W	W	476.7	97.8	W	36.5	W	81.2	W	269.2
December	-	W	760.9	214.7	W	59.4	W	158.8	W	519.5
2003 Average	W	W	732.5	141.0	W	29.0	W	63.6	W	331.0
Iowa										
January	-	W	46.2	24.1	-	11.7	W	215.7	W	608.3
February	-	W	52.3	33.5	-	5.9	W	168.4	W	443.5
March	-	W	45.8	28.1	-	W	W	40.4	W	310.2
April	-	W	27.7	47.9	-	1.3	W	9.2	W	76.4
May	-	W	30.4	39.0	-	0.7	W	9.9	W	56.9
June	-	W	33.4	34.5	-	W	-	13.2	W	120.5
July	-	W	31.8	41.0	-	0.8	W	12.2	W	191.7
August	-	W	33.5	42.5	-	W	-	17.4	W	259.1
September	-	W	32.7	36.8	-	5.3	-	34.1	W	265.6
October	-	W	30.1	41.4	-	4.1	W	71.5	W	460.1
November	-	W	30.5	37.7	-	9.0	W	191.7	W	252.5
December	-	W	38.1	55.1	-	9.3	W	193.9	W	W
2003 Average	-	W	35.9	38.5	-	4.4	W	81.0	W	283.1
Kansas										
January	-	W	188.6	66.8	W	11.0	5.5	187.3	W	4,580.2
February	-	W	106.4	64.8	W	7.8	5.1	120.5	W	3,929.3
March	-	11.4	127.6	67.9	W	2.0	2.5	40.3	W	3,008.6
April	-	13.1	170.0	70.2	-	W	W	8.8	-	1,842.5
May	W	15.6	196.3	56.8	-	0.2	W	6.3	W	1,764.8
June	W	13.0	260.4	67.0	-	0.3	W	8.3	W	2,987.8
July	-	19.4	316.3	66.3	-	0.6	W	12.3	W	3,009.6
August	-	W	331.3	61.9	-	W	W	16.8	W	3,653.5
September	-	16.2	273.4	65.8	-	4.0	W	25.4	W	3,581.2
October	-	W	251.6	77.5	-	4.7	W	85.3	W	4,911.1
November	-	W	331.9	67.8	-	6.2	W	174.0	242.7	4,892.4
December	-	12.4	299.7	64.1	W	23.0	2.0	186.5	W	6,232.1
2003 Average	W	13.1	238.6	66.4	W	5.1	2.0	72.4	86.6	3,701.6

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky										
January	W	W	647.2	24.2	W	116.5	W	W	W	1,020.4
February	W	W	750.9	29.6	W	94.0	W	W	W	671.2
March	W	W	724.3	23.9	W	17.5	W	W	W	387.6
April	W	W	638.3	24.1	W	7.1	W	W	W	269.3
May	W	W	736.3	23.8	W	1.6	W	W	W	242.5
June	W	W	573.0	23.3	W	W	W	W	W	216.3
July	W	W	541.9	23.7	W	1.9	W	W	W	363.0
August	W	W	W	23.6	W	4.8	W	W	W	616.5
September	W	W	W	25.2	W	18.2	W	W	W	474.5
October	W	W	W	28.4	W	29.8	W	9.5	W	502.1
November	W	W	W	20.9	W	39.4	W	W	W	440.0
December	W	W	709.2	24.3	W	74.7	W	W	W	776.7
2003 Average	W	W	652.1	24.5	W	33.7	W	W	W	498.6
Michigan										
January	-	W	261.6	71.6	W	W	W	123.3	W	1,401.9
February	-	W	227.8	105.4	W	W	20.4	141.3	W	W
March	W	W	227.2	86.0	W	W	W	68.4	W	539.6
April	-	W	158.6	74.6	W	W	W	W	W	537.9
May	W	W	235.2	72.2	W	W	W	W	W	352.3
June	W	W	118.8	56.6	W	W	W	W	W	337.1
July	-	W	114.6	67.0	W	W	W	W	W	437.5
August	W	W	160.6	61.9	W	W	W	W	W	530.0
September	-	W	140.5	84.6	W	W	W	45.1	W	655.4
October	-	W	NA	82.6	W	W	W	68.1	W	827.4
November	W	W	123.3	81.5	W	W	W	66.6	W	773.7
December	-	W	249.9	116.5	W	W	W	102.8	W	878.8
2003 Average	W	W	179.9	79.9	W	W	W	63.5	W	710.5
Minnesota										
January	-	23.5	966.1	50.1	W	W	31.6	326.2	W	1,263.7
February	W	W	1,078.3	74.3	W	W	45.2	284.0	W	1,157.6
March	W	W	1,093.3	68.5	-	3.3	W	101.3	W	594.0
April	W	W	1,083.4	68.3	-	W	W	11.7	W	285.8
May	W	W	1,048.8	69.8	W	W	W	6.0	W	223.0
June	W	W	1,114.8	71.1	W	1.3	W	6.9	W	290.4
July	W	W	1,108.7	63.8	-	1.3	W	10.8	W	387.6
August	W	W	1,196.3	78.2	-	1.0	W	18.0	W	487.1
September	W	W	1,087.4	72.8	-	4.7	W	54.9	W	494.6
October	W	W	W	69.8	W	5.6	0.9	123.2	W	827.7
November	-	W	1,079.7	67.6	W	12.5	12.6	302.7	W	703.2
December	W	W	1,026.1	86.5	W	11.1	20.2	316.0	W	1,029.6
2003 Average	W	W	1,075.3	70.0	W	5.6	23.1	129.3	W	643.4
Missouri										
January	W	W	752.4	74.2	W	13.6	4.7	50.0	W	997.5
February	-	W	734.5	78.4	W	9.8	4.3	37.3	W	777.8
March	-	W	673.5	84.2	W	4.2	3.0	10.5	W	390.1
April	-	W	704.9	68.9	-	1.3	W	1.8	W	264.0
May	-	5.1	734.7	70.1	-	W	W	1.3	W	188.2
June	-	6.4	781.9	69.5	-	0.6	W	3.1	W	W
July	-	W	776.8	66.1	-	1.2	W	8.5	W	W
August	-	7.1	798.6	69.8	W	0.9	W	9.3	W	W
September	-	W	672.9	68.7	W	5.2	W	9.4	W	W
October	-	W	731.4	81.5	-	6.7	W	17.6	W	W
November	-	W	423.2	79.2	-	8.3	W	32.5	W	W
December	-	W	426.6	78.0	W	9.3	W	43.9	W	703.7
2003 Average	W	7.3	684.3	74.0	W	5.1	2.1	18.7	W	493.9

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska										
January	W	5.0	104.6	25.2	—	2.0	W	128.1	W	W
February	W	5.0	129.6	26.8	—	W	W	89.4	W	W
March	W	3.9	109.6	29.4	—	W	W	23.0	W	W
April	W	W	86.1	29.9	—	—	—	1.6	W	58.6
May	W	6.7	73.7	33.9	—	—	—	0.9	W	45.2
June	W	10.9	68.1	35.1	—	—	—	1.6	W	56.8
July	W	15.3	W	34.5	—	—	—	1.9	W	274.0
August	W	12.7	W	39.6	—	W	—	3.1	W	284.6
September	W	9.0	W	33.3	—	W	—	20.1	W	150.3
October	W	10.1	W	34.7	—	W	W	51.0	W	165.0
November	W	7.3	W	31.2	—	2.7	W	147.3	W	163.5
December	W	5.3	W	31.8	—	W	W	114.1	W	250.4
2003 Average	W	8.3	82.3	32.2	—	0.7	W	48.2	W	166.2
North Dakota										
January	W	W	53.2	W	—	—	W	101.7	W	323.0
February	—	W	W	NA	—	—	W	95.8	W	294.7
March	—	W	38.9	3.8	—	W	W	41.1	W	158.0
April	—	—	40.1	W	—	—	—	3.3	W	89.0
May	—	W	39.7	5.3	—	—	—	1.3	W	70.0
June	—	W	W	3.7	—	—	—	0.8	W	105.2
July	—	W	W	2.9	—	—	—	2.7	W	118.3
August	—	W	W	W	—	—	—	4.3	W	161.7
September	—	W	W	1.5	—	W	—	28.4	W	169.1
October	—	W	W	W	—	—	W	56.2	W	136.6
November	—	W	W	1.6	—	—	W	127.4	W	203.8
December	—	W	W	4.3	—	W	W	85.5	W	270.2
2003 Average	W	W	W	3.7	—	W	W	45.4	W	174.3
Ohio										
January	W	4.0	1,214.4	325.4	26.7	142.6	12.3	W	W	1,261.9
February	W	29.1	1,356.0	315.3	27.9	130.5	12.6	77.4	W	1,137.5
March	W	W	1,349.0	406.5	11.9	42.3	3.6	26.4	W	603.4
April	W	21.8	1,120.5	318.3	7.4	17.2	W	9.1	W	619.0
May	W	W	1,412.5	257.1	W	5.3	W	W	W	392.8
June	W	W	1,300.5	404.8	W	7.2	W	10.1	W	530.4
July	W	W	1,406.5	352.2	W	6.9	W	15.4	W	489.3
August	W	W	1,367.3	420.4	W	9.3	W	W	W	441.7
September	W	W	1,349.2	388.6	W	25.7	W	23.4	W	595.6
October	W	7.2	1,386.2	404.6	23.8	43.9	W	32.4	W	808.3
November	W	W	1,254.2	382.9	27.9	32.2	W	W	W	663.2
December	W	W	1,198.3	402.1	W	62.7	W	W	W	960.1
2003 Average	W	W	1,309.7	365.2	16.6	43.4	4.8	35.2	W	706.2
Oklahoma										
January	—	5.6	321.4	373.9	—	15.8	—	39.2	—	719.2
February	W	12.1	364.9	233.3	—	W	—	57.2	—	625.1
March	W	6.6	233.2	372.3	—	W	—	W	—	324.4
April	W	8.0	359.5	303.7	—	W	—	W	—	272.8
May	W	8.3	361.2	264.4	—	W	—	W	—	201.7
June	W	7.2	469.8	263.8	—	W	—	W	—	204.5
July	W	9.6	378.1	229.3	—	W	—	W	—	221.6
August	W	6.0	317.8	246.0	—	W	—	W	—	274.7
September	W	7.4	371.1	214.3	—	2.3	—	W	—	334.4
October	W	7.4	415.6	236.1	—	W	—	W	—	358.7
November	W	6.1	344.5	268.4	—	8.7	—	W	—	370.8
December	W	8.2	331.5	447.0	—	23.0	—	W	—	532.5
2003 Average	W	7.7	355.3	288.4	—	6.8	—	9.3	—	368.8

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota										
January	W	3.0	W	12.4	—	W	W	115.4	W	W
February	W	W	4.6	15.4	—	W	W	105.2	W	206.0
March	W	5.0	W	16.2	—	W	—	25.2	—	W
April	W	4.8	W	18.3	—	—	—	1.9	W	26.3
May	W	W	6.8	19.9	—	—	—	0.4	W	19.4
June	W	W	7.0	20.1	—	—	—	0.4	W	W
July	W	W	7.1	20.2	—	—	—	4.0	W	W
August	W	W	7.0	21.9	—	W	—	5.4	W	W
September	W	W	7.0	20.9	—	W	—	28.5	W	W
October	W	W	21.6	25.5	—	W	—	69.6	W	W
November	W	W	8.0	22.1	—	W	—	174.8	W	W
December	W	W	6.6	27.5	—	W	—	118.5	W	W
2003 Average	W	W	7.8	20.1	—	W	W	53.7	W	94.1
Tennessee										
January	W	6.9	1,157.2	73.2	W	195.1	4.3	W	W	619.0
February	W	8.3	1,297.6	81.5	0.8	116.5	W	W	W	522.7
March	W	9.9	1,196.8	74.7	0.3	19.8	W	W	W	395.1
April	W	16.4	1,208.5	75.0	W	9.7	—	W	W	331.0
May	W	15.2	W	W	W	2.4	—	W	W	319.1
June	W	16.8	167.0	W	—	2.0	—	W	W	346.9
July	W	19.6	174.7	47.0	—	6.5	—	W	W	399.3
August	W	18.8	146.1	44.0	W	8.9	—	W	W	454.7
September	W	17.1	156.2	54.0	W	42.6	—	W	W	547.2
October	W	23.3	154.0	67.5	W	58.6	W	W	W	486.6
November	W	13.9	156.1	55.7	W	46.1	W	W	W	391.1
December	W	17.6	155.1	48.8	W	119.7	W	W	W	499.5
2003 Average	W	15.4	602.8	56.2	0.3	52.1	W	W	W	442.4
Wisconsin										
January	—	W	W	29.7	W	16.5	9.3	275.5	W	688.7
February	—	W	W	42.6	W	13.3	11.0	253.7	W	684.5
March	—	W	W	35.5	W	6.2	7.1	78.8	W	360.5
April	—	W	W	32.6	W	2.2	W	21.5	W	224.8
May	—	W	W	27.1	W	1.4	W	12.5	W	171.0
June	—	W	W	72.5	—	1.2	W	9.8	W	162.3
July	—	W	W	74.4	—	1.3	W	13.4	W	174.8
August	—	W	W	68.1	—	1.6	W	10.1	W	207.7
September	—	W	W	59.0	W	10.9	—	43.4	W	255.6
October	—	W	W	86.6	W	8.8	W	75.8	W	317.6
November	—	W	6.3	103.8	W	11.7	W	179.0	W	358.8
December	—	W	W	134.8	W	13.4	3.2	232.2	W	547.7
2003 Average	—	W	W	64.0	W	7.3	3.7	99.6	W	344.5
PAD District III										
January	10.5	68.0	10,131.7	7,055.4	W	1,068.3	W	23.1	2,634.4	19,550.4
February	W	84.7	10,577.5	6,507.4	W	987.7	W	30.0	1,668.7	18,831.9
March	W	83.0	10,516.8	7,579.9	W	642.4	W	5.0	1,998.3	15,831.9
April	W	103.8	11,386.1	5,147.5	W	583.7	—	1.6	1,816.0	16,819.6
May	W	106.0	11,388.0	5,956.0	W	855.4	—	0.5	1,669.8	17,379.8
June	W	96.7	11,301.3	5,442.1	W	1,050.4	—	0.3	1,760.9	17,174.3
July	W	93.2	11,040.1	5,202.0	W	499.4	—	0.5	2,387.9	15,022.9
August	W	84.6	11,059.7	5,748.9	W	W	—	0.6	2,110.7	14,903.8
September	W	137.6	11,714.8	6,047.5	W	762.7	—	2.1	2,346.8	16,008.0
October	W	93.5	10,748.4	6,241.7	W	824.8	—	5.7	2,681.5	18,146.3
November	W	64.0	10,811.0	7,515.4	W	1,285.3	W	16.6	2,383.3	19,916.7
December	W	72.4	10,313.8	6,433.7	W	762.7	W	22.4	2,857.3	22,612.3
2003 Average	W	90.6	10,914.3	6,239.8	W	800.0	W	8.9	2,198.6	17,675.9

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama										
January	W	W	161.1	46.9	—	51.0	—	W	W	W
February	W	W	165.4	55.8	—	23.6	—	W	W	W
March	W	W	176.4	91.0	—	5.0	—	W	W	W
April	W	W	171.9	56.7	—	2.0	—	W	W	W
May	W	W	210.8	43.2	—	1.4	—	W	W	W
June	W	W	189.2	45.3	—	1.2	—	—	W	W
July	W	W	167.2	65.2	—	1.0	—	W	W	W
August	W	W	166.6	67.7	—	1.3	—	W	W	W
September	W	W	169.3	67.5	—	5.1	—	W	W	W
October	W	W	161.6	80.9	—	12.3	—	W	W	W
November	W	W	159.9	64.2	—	8.9	—	W	W	W
December	W	W	172.5	84.9	—	32.5	—	W	W	W
2003 Average	W	W	172.7	64.2	—	12.1	—	W	W	W
Arkansas										
January	W	W	W	W	—	W	—	W	W	W
February	W	W	W	W	—	W	—	W	W	W
March	—	W	W	W	—	W	—	—	W	W
April	W	W	W	W	—	W	—	—	W	W
May	W	W	W	W	—	W	—	—	W	W
June	W	W	W	W	—	—	—	—	W	W
July	W	W	33.0	W	—	—	—	—	W	W
August	W	W	W	W	—	—	—	—	W	W
September	—	W	W	W	—	W	—	W	W	W
October	W	W	W	W	—	W	—	W	W	W
November	—	W	W	W	—	W	—	W	W	W
December	W	W	W	W	—	2.8	—	W	W	W
2003 Average	W	W	W	W	—	0.7	—	W	W	W
Louisiana										
January	W	3.8	2,490.2	1,280.8	W	383.1	—	—	312.6	1,278.7
February	W	4.4	2,952.9	1,336.0	W	W	—	W	289.4	1,267.7
March	W	2.5	2,587.5	1,862.7	W	W	—	—	754.9	1,132.7
April	W	4.8	2,306.5	1,051.2	—	W	—	—	657.8	1,195.6
May	W	7.9	2,456.2	1,541.6	W	W	—	—	248.3	1,122.6
June	W	6.2	2,060.5	1,112.1	—	W	—	—	375.1	996.5
July	W	4.7	2,231.0	1,528.8	W	W	—	—	607.0	1,017.7
August	W	5.5	2,413.2	1,210.1	—	W	—	—	414.4	1,066.5
September	W	W	2,196.0	1,432.7	W	W	—	—	507.1	1,225.2
October	W	6.0	2,302.4	1,501.6	—	W	—	—	361.2	1,090.1
November	W	4.0	2,303.8	1,499.1	W	W	—	W	244.4	1,192.3
December	W	5.3	2,305.2	1,395.5	—	W	—	W	505.6	1,288.7
2003 Average	W	4.9	2,380.9	1,397.8	W	W	—	W	441.0	1,155.3
Mississippi										
January	W	4.7	563.8	144.5	W	W	—	—	W	1,059.5
February	W	28.6	446.8	234.2	W	W	—	—	W	1,375.7
March	W	6.3	W	144.4	W	W	—	—	W	736.9
April	W	4.0	770.6	106.0	W	W	—	—	W	507.2
May	W	7.6	W	210.1	W	W	—	—	W	525.7
June	W	W	870.8	288.3	W	—	—	—	W	698.7
July	W	9.1	574.7	109.5	W	—	—	—	W	766.7
August	W	6.7	599.9	145.1	W	W	—	—	W	1,025.2
September	W	36.9	W	296.9	W	W	—	—	W	946.6
October	W	W	W	234.0	W	W	—	—	W	1,102.5
November	W	W	W	W	W	W	—	—	—	1,011.7
December	W	3.5	W	W	W	W	—	—	W	1,336.4
2003 Average	W	10.0	608.2	194.2	W	W	—	—	W	922.2

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico										
January	W	5.2	W	W	—	1.9	W	14.3	W	536.2
February	W	4.6	W	W	—	1.4	W	8.8	W	545.2
March	W	5.6	131.8	W	—	1.5	W	3.4	W	538.9
April	W	4.5	W	W	—	W	—	0.7	W	497.4
May	W	W	116.8	W	—	W	—	0.3	W	392.3
June	W	7.2	W	W	—	W	—	W	W	528.2
July	W	9.7	125.3	W	—	W	—	W	W	431.4
August	W	6.8	W	W	—	W	—	—	W	393.6
September	W	6.3	132.4	W	—	W	—	W	W	507.7
October	W	7.1	136.5	W	—	W	—	2.1	W	437.0
November	W	5.5	128.4	22.5	—	W	W	14.0	W	488.8
December	W	4.9	148.2	20.9	—	W	W	17.4	W	546.7
2003 Average	W	6.1	W	W	—	0.9	W	5.2	W	486.3
Texas										
January	W	49.4	6,757.5	5,525.5	—	522.2	—	1.9	2,248.2	15,779.6
February	W	44.5	6,851.7	4,800.2	—	W	—	1.0	1,309.4	15,026.6
March	W	66.0	6,932.6	5,400.0	—	W	—	W	1,183.6	13,238.4
April	W	87.7	7,973.9	3,848.5	—	W	—	W	1,103.6	14,484.3
May	W	83.1	8,042.2	4,067.0	—	W	—	W	1,369.7	15,232.9
June	W	72.1	8,021.7	3,899.8	—	W	—	W	1,330.7	14,827.1
July	W	66.7	7,908.9	3,411.7	—	W	—	W	1,730.5	12,573.5
August	W	62.7	7,708.0	4,247.1	—	15.0	—	W	1,641.6	12,037.1
September	W	87.6	8,617.7	4,173.9	—	W	—	W	1,783.2	12,933.0
October	W	76.0	7,550.9	4,348.9	—	W	—	0.2	2,261.1	15,082.5
November	W	50.4	7,626.9	5,698.1	—	W	—	W	2,079.2	16,876.2
December	W	56.7	7,093.6	4,639.9	—	421.7	—	W	2,286.4	18,732.8
2003 Average	W	67.0	7,591.4	4,503.7	—	W	—	0.4	1,698.4	14,732.5
PAD District IV										
January	9.4	21.5	1,232.1	331.7	—	W	35.0	326.7	29.2	1,262.1
February	W	27.5	1,235.5	451.4	—	W	36.9	278.5	37.6	1,127.1
March	W	21.1	1,282.4	393.5	—	W	27.6	120.3	W	896.0
April	W	23.4	1,107.6	151.6	W	W	W	35.3	27.2	922.5
May	W	32.5	1,024.0	138.0	—	W	W	18.7	W	696.4
June	10.0	39.6	1,154.4	160.2	—	W	3.1	22.9	W	743.0
July	1.8	51.8	1,281.2	223.7	—	W	5.4	24.8	43.3	911.3
August	W	60.6	1,140.8	317.7	—	1.8	5.8	26.4	11.3	1,083.9
September	W	28.3	1,034.9	238.3	W	W	6.5	64.6	W	1,254.5
October	W	34.7	992.0	171.7	—	5.9	18.1	156.9	5.0	1,079.1
November	W	20.3	1,089.1	149.9	—	W	53.4	332.8	3.3	1,300.7
December	W	22.7	1,184.4	259.0	—	9.3	73.8	335.8	W	1,569.7
2003 Average	5.0	32.1	1,146.3	248.0	W	W	23.2	144.6	20.6	1,070.2
Colorado										
January	W	16.3	466.0	295.2	—	W	13.1	71.5	—	471.3
February	W	16.0	453.9	337.2	—	W	9.9	58.0	—	410.5
March	W	10.8	466.0	350.2	—	3.0	9.7	27.6	—	317.6
April	W	13.7	364.5	130.8	—	W	4.2	10.0	—	382.4
May	—	22.7	302.7	113.1	—	W	3.0	1.8	—	246.0
June	W	12.9	323.3	136.0	—	1.2	W	W	—	220.8
July	W	19.0	413.2	169.3	—	0.8	W	7.6	—	248.4
August	—	15.3	196.1	234.8	—	W	W	4.7	—	392.7
September	—	11.8	174.7	197.4	—	W	3.4	11.3	—	441.5
October	W	13.0	209.6	145.6	—	W	4.1	32.8	—	365.4
November	—	8.0	302.5	130.9	—	W	8.3	65.3	—	470.8
December	W	11.1	374.0	221.5	—	W	10.4	81.7	—	666.7
2003 Average	0.4	14.2	336.8	204.7	—	3.4	6.2	31.0	—	386.1

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho										
January	W	-	56.5	4.8	-	-	4.8	72.5	W	W
February	-	W	59.4	5.5	-	-	W	54.6	W	12.2
March	-	-	W	2.5	-	-	3.6	13.2	2.4	W
April	W	-	W	W	-	-	0.9	3.2	1.9	W
May	-	-	48.7	W	-	-	W	3.1	W	W
June	W	-	54.7	W	-	-	-	8.8	W	W
July	W	W	65.2	W	-	-	W	5.4	W	W
August	W	W	W	W	-	-	W	5.4	W	W
September	W	-	W	W	-	-	W	10.1	W	W
October	-	W	50.7	W	-	W	W	33.1	W	W
November	W	-	54.5	W	-	W	W	56.9	W	11.0
December	-	-	W	W	-	-	W	57.7	W	11.9
2003 Average	W	W	W	3.1	-	W	5.5	26.9	1.3	15.3
Montana										
January	-	W	W	W	-	-	W	77.4	W	231.7
February	-	W	W	W	-	-	W	62.4	W	203.3
March	-	W	63.2	W	-	-	W	33.9	W	173.8
April	-	W	54.4	3.7	-	-	W	10.9	W	W
May	-	W	50.9	8.3	-	-	-	9.0	W	105.6
June	-	5.3	64.7	10.7	-	-	-	9.1	W	179.7
July	-	11.8	70.9	19.6	-	-	-	8.4	W	205.3
August	-	19.1	74.8	W	-	-	-	11.1	W	174.5
September	-	W	63.5	W	-	-	-	26.2	W	200.8
October	-	W	53.4	8.2	-	-	W	46.5	2.5	188.9
November	-	W	W	4.5	-	-	W	83.8	W	198.5
December	-	W	68.1	W	-	-	W	66.5	W	183.7
2003 Average	-	5.0	60.7	W	-	-	W	36.9	W	178.1
Utah										
January	W	W	577.6	25.5	-	-	2.6	36.3	W	W
February	W	W	588.9	W	-	-	2.7	29.7	W	100.6
March	W	W	636.2	34.9	-	-	2.4	5.4	W	W
April	W	W	612.3	13.9	W	-	W	2.0	W	123.7
May	W	W	572.4	10.7	-	-	W	1.0	W	W
June	W	W	648.3	10.4	-	W	W	W	W	W
July	-	W	687.1	27.6	-	W	W	0.7	W	W
August	-	24.1	717.7	24.0	-	W	W	1.5	W	W
September	-	W	673.3	W	W	W	W	3.7	W	W
October	-	17.5	623.4	W	-	W	3.2	11.7	W	W
November	-	W	620.6	W	-	W	14.1	39.9	W	195.6
December	-	W	616.2	24.4	-	W	W	47.7	W	214.3
2003 Average	W	10.9	631.4	25.8	W	W	4.9	15.0	W	130.7
Wyoming										
January	W	W	W	W	-	-	W	69.0	W	446.3
February	W	W	W	1.8	-	-	W	73.9	W	400.6
March	-	W	W	W	-	W	W	40.3	2.3	303.0
April	W	W	W	W	-	-	W	9.2	W	317.0
May	W	W	49.3	W	-	-	W	3.8	W	230.3
June	W	W	63.4	W	-	-	-	2.2	W	217.2
July	W	W	44.7	W	-	-	W	2.7	W	354.4
August	W	W	W	2.8	-	W	W	3.6	W	347.3
September	W	W	W	W	-	W	-	13.2	W	424.9
October	W	W	54.9	1.8	-	W	W	32.8	1.4	364.4
November	W	W	W	W	-	-	W	87.0	1.8	424.7
December	W	W	W	5.5	-	W	W	82.2	2.1	493.1
2003 Average	W	W	W	W	-	W	W	34.7	W	360.1

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V										
January	W	51.5	13,501.1	2,408.5	W	W	170.5	211.2	18.4	2,486.2
February	W	87.8	13,943.2	2,437.4	W	W	162.6	192.5	W	2,609.5
March	W	130.7	14,438.6	2,194.2	W	W	176.3	149.6	W	2,288.6
April	W	106.9	12,764.1	2,410.0	W	W	116.0	73.5	59.9	2,784.9
May	W	100.9	13,648.9	1,803.5	W	W	33.4	49.3	25.8	2,391.6
June	36.3	196.0	14,799.0	2,363.1	W	W	W	80.1	30.9	2,374.4
July	21.1	182.4	15,733.4	2,405.5	W	W	W	21.8	55.5	2,557.2
August	20.7	172.1	15,634.7	2,320.2	W	W	W	38.2	15.2	2,132.8
September	21.8	159.0	14,997.7	2,581.1	W	W	W	118.6	55.6	2,571.6
October	24.0	124.3	14,671.7	2,323.3	W	18.0	101.6	174.1	35.0	2,604.0
November	20.3	69.3	14,512.8	2,136.3	W	W	150.2	220.0	45.6	2,923.8
December	20.8	81.7	15,043.9	1,838.2	W	27.2	168.2	238.7	45.9	3,399.4
2003 Average	34.9	122.0	14,480.7	2,265.9	W	W	114.8	130.2	47.9	2,592.8
Alaska										
January	W	W	2,159.3	446.0	-	-	W	122.9	W	W
February	W	W	2,105.4	193.6	-	-	W	136.6	W	W
March	W	W	2,164.9	W	-	-	W	102.0	W	W
April	W	W	1,684.6	170.7	-	-	W	39.1	W	W
May	W	W	1,418.6	260.4	-	-	W	W	W	W
June	W	W	2,325.2	467.8	-	-	W	W	W	W
July	W	W	2,704.9	629.8	-	-	W	11.8	W	W
August	W	W	2,552.6	457.6	-	-	W	W	W	W
September	W	W	2,516.0	613.0	-	-	W	W	W	W
October	W	W	2,746.1	364.6	-	-	W	104.2	W	W
November	W	W	2,812.9	162.7	-	-	W	85.5	W	W
December	W	W	2,462.3	133.2	-	-	W	135.1	W	W
2003 Average	W	W	2,305.7	328.6	-	-	W	75.0	W	19.9
Arizona										
January	-	W	1,028.4	102.9	-	-	W	W	W	86.5
February	W	16.1	964.9	168.5	-	-	W	-	-	47.9
March	-	15.7	863.5	187.1	-	-	W	-	W	63.9
April	W	15.9	842.3	194.4	-	-	W	-	-	81.2
May	-	W	934.6	175.2	-	-	-	-	W	58.5
June	-	W	1,151.5	132.9	-	-	-	-	-	156.6
July	-	W	920.6	121.5	-	-	-	-	-	165.5
August	W	W	770.0	113.6	-	-	-	W	W	306.8
September	-	6.4	807.5	105.4	-	-	-	W	-	185.4
October	-	17.0	640.3	94.7	-	W	-	W	W	159.7
November	-	5.9	669.1	96.9	-	-	W	-	-	147.4
December	W	6.6	914.2	137.4	-	-	W	-	W	238.1
2003 Average	W	10.2	874.9	135.6	-	W	W	W	W	142.2
California										
January	W	26.2	7,607.9	1,667.3	W	W	-	-	W	1,735.4
February	W	42.4	8,149.5	1,689.8	W	W	-	-	W	1,982.4
March	W	W	7,619.9	1,670.5	-	W	-	-	W	1,712.0
April	W	39.6	6,597.7	1,701.8	-	W	-	-	W	1,941.6
May	W	47.2	7,532.5	1,142.5	W	W	-	-	W	1,863.5
June	W	88.0	7,455.7	1,388.3	W	W	-	-	W	1,734.8
July	W	105.9	7,821.8	1,348.3	-	W	-	-	12.7	1,847.6
August	W	99.7	8,490.0	1,056.4	-	W	-	-	W	1,277.1
September	W	99.0	7,940.7	1,270.2	W	W	-	-	W	1,738.3
October	W	77.1	7,816.1	1,303.6	-	W	-	-	W	1,862.5
November	W	W	7,643.8	1,305.1	W	W	-	-	14.2	2,040.3
December	W	57.5	7,999.2	1,228.2	W	W	-	-	12.0	2,390.1
2003 Average	W	67.6	7,722.8	1,395.1	W	W	-	-	9.8	1,842.4

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii										
January	W	W	W	W	-	-	-	-	-	W
February	-	W	W	W	-	-	-	-	-	W
March	W	W	W	W	-	-	W	-	W	W
April	-	W	W	W	-	-	-	-	W	W
May	-	W	W	W	-	-	W	-	W	W
June	-	W	W	W	-	-	-	-	W	W
July	-	W	W	W	W	-	-	-	W	W
August	-	W	W	W	-	-	-	-	-	69.2
September	-	W	W	W	-	-	W	-	W	W
October	-	W	W	W	-	-	W	-	W	W
November	-	W	W	W	-	-	W	-	W	W
December	-	W	W	W	-	-	-	-	W	W
2003 Average	W	W	W	W	W	-	W	-	W	82.0
Nevada										
January	-	W	648.7	W	-	-	W	W	W	W
February	W	W	710.3	W	-	-	W	W	W	W
March	W	W	616.2	92.8	-	-	-	W	W	120.5
April	-	W	636.4	75.1	-	-	W	W	W	129.3
May	W	W	702.0	66.7	-	-	W	W	W	100.1
June	W	W	659.3	91.2	-	-	-	-	W	69.3
July	W	W	737.3	91.8	-	-	-	-	W	64.1
August	NA	W	W	76.8	-	-	-	W	W	72.2
September	W	W	652.8	106.7	-	-	-	W	W	127.6
October	W	W	585.6	120.5	-	-	W	W	W	84.1
November	W	W	632.6	136.6	-	-	W	W	-	165.9
December	-	W	604.7	90.8	-	-	W	W	W	186.9
2003 Average	W	W	642.9	92.3	-	-	W	W	W	125.1
Oregon										
January	W	-	W	5.6	-	W	-	20.7	W	W
February	W	W	W	95.6	-	W	-	W	W	W
March	W	W	W	W	W	-	W	29.6	W	W
April	W	W	W	W	-	W	W	W	W	15.9
May	W	W	W	W	-	W	W	W	-	W
June	W	W	W	W	W	W	-	W	-	9.6
July	W	W	W	W	W	W	-	W	-	13.4
August	W	W	550.0	W	W	W	-	6.1	-	W
September	W	W	W	W	W	W	-	12.2	-	14.6
October	W	W	W	W	W	W	-	19.5	-	10.7
November	W	W	W	W	W	W	-	W	-	W
December	W	W	W	W	W	W	-	W	-	26.8
2003 Average	W	W	W	W	W	W	W	21.7	W	18.9
Washington										
January	W	W	1,414.1	102.0	-	W	W	64.1	-	310.0
February	W	W	1,348.3	191.3	-	W	W	33.0	W	287.5
March	W	W	1,343.2	192.1	-	W	W	W	W	293.7
April	W	W	1,364.5	148.2	W	W	W	15.0	-	446.7
May	W	W	1,485.7	136.7	-	W	W	13.9	-	282.5
June	W	W	1,686.5	196.9	-	W	W	9.0	-	319.3
July	W	W	1,802.8	167.6	-	W	W	W	-	359.1
August	W	W	1,742.8	209.5	-	W	W	8.9	-	358.8
September	-	W	1,605.3	144.4	-	W	-	24.7	-	412.0
October	W	W	1,496.1	157.6	-	W	W	48.5	W	381.5
November	W	W	1,418.7	156.8	-	W	W	68.3	W	449.2
December	-	W	1,441.9	193.9	-	W	W	69.0	W	445.3
2003 Average	W	W	1,513.8	166.3	W	W	W	31.2	W	362.3

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.

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

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

**Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes
by PAD District and State**
(Thousand Gallons per Day)

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
United States										
January	12,444.5	85,551.6	5,146.1	18,219.4	17,590.5	103,771.0	3,556.6	32,824.6	21,147.1	136,595.5
February	12,916.9	86,855.8	5,964.4	18,580.3	18,881.3	105,436.1	3,458.5	29,294.7	22,339.8	134,730.8
March	12,575.1	86,978.3	5,741.5	17,258.8	18,316.5	104,237.0	3,294.5	24,763.5	21,611.0	129,000.5
April	11,337.8	94,059.0	5,059.8	15,305.6	16,397.6	109,364.5	2,667.4	19,186.0	19,065.1	128,550.6
May	11,774.9	91,147.2	5,219.2	14,798.9	16,994.1	105,946.2	2,496.3	16,314.1	19,490.4	122,260.2
June	11,200.1	92,977.6	5,226.0	15,986.9	16,426.1	108,964.4	2,422.9	17,011.5	18,849.0	125,976.0
July	10,943.5	96,840.8	6,042.5	14,582.6	16,986.1	111,423.4	2,343.4	16,598.0	19,329.5	128,021.4
August	11,119.7	96,069.0	4,989.9	13,248.7	16,109.6	109,317.7	2,494.8	15,429.0	18,604.4	124,746.7
September	11,002.9	100,349.1	4,450.9	14,628.9	15,453.8	114,978.0	2,241.7	19,364.9	17,695.5	134,342.9
October	11,334.3	101,649.6	5,031.9	17,434.4	16,366.2	119,083.9	2,530.3	19,342.8	18,896.5	138,426.7
November	10,807.7	88,854.7	5,057.4	17,370.1	15,865.1	106,224.8	2,628.7	17,686.8	18,493.8	123,911.6
December	10,349.4	87,950.2	4,994.4	19,609.6	15,343.8	107,559.9	2,759.9	24,034.8	18,103.6	131,594.6
2003 Average	11,476.5	92,468.4	5,241.0	16,407.4	16,717.4	108,875.8	2,738.1	20,948.6	19,455.5	129,824.4
PAD District I										
January	3,956.4	19,041.1	558.5	6,650.6	4,514.9	25,691.7	2,427.6	25,378.9	6,942.6	51,070.6
February	4,028.4	18,928.0	763.0	7,337.0	4,791.3	26,265.0	2,362.4	21,898.1	7,153.8	48,163.1
March	3,444.9	19,368.0	306.3	6,020.5	3,751.2	25,388.5	2,162.4	16,432.0	5,913.5	41,820.5
April	3,540.8	20,029.2	266.2	3,724.4	3,807.0	23,753.6	1,454.5	12,469.8	5,261.4	36,223.4
May	3,496.1	20,269.1	293.8	3,156.3	3,789.9	23,425.4	1,333.2	9,511.7	5,123.1	32,937.2
June	3,401.6	20,434.1	284.1	3,072.3	3,685.7	23,506.3	1,215.6	9,832.0	4,901.3	33,338.3
July	3,153.0	20,544.9	298.3	3,029.4	3,451.3	23,574.2	1,127.8	9,913.1	4,579.1	33,487.3
August	2,952.3	20,765.3	240.3	2,615.3	3,192.6	23,380.5	1,228.5	8,200.9	4,421.1	31,581.4
September	2,935.7	21,453.9	225.0	2,898.0	3,160.7	24,351.9	1,040.5	12,005.2	4,201.2	36,357.1
October	3,107.6	21,647.1	284.6	3,900.1	3,392.3	25,547.2	1,177.8	11,902.6	4,570.1	37,449.8
November	2,859.9	19,520.3	229.6	4,679.5	3,089.5	24,199.8	1,307.4	11,631.5	4,396.9	35,831.3
December	2,784.0	20,596.3	251.6	6,673.7	3,035.6	27,270.0	1,611.6	18,089.2	4,647.2	45,359.3
2003 Average	3,300.4	20,225.5	330.8	4,466.0	3,631.2	24,691.4	1,533.8	13,900.2	5,165.0	38,591.7
Subdistrict IA										
January	297.4	W	W	W	W	3,026.3	W	4,970.5	452.0	7,996.8
February	285.6	W	W	W	W	2,980.4	W	3,703.8	436.1	6,684.2
March	255.0	W	W	W	W	2,327.7	W	2,521.7	364.9	4,849.4
April	246.2	W	W	W	W	1,982.2	W	1,925.1	323.6	3,907.3
May	314.3	W	W	W	W	1,713.4	W	1,309.8	373.7	3,023.2
June	W	W	W	W	266.1	1,514.9	35.3	1,968.7	301.4	3,483.6
July	233.3	W	W	W	W	1,640.2	W	1,333.6	280.5	2,973.8
August	204.8	W	W	W	W	1,888.6	W	806.4	229.6	2,695.0
September	194.7	W	W	W	W	1,631.4	W	1,622.4	219.8	3,253.8
October	201.0	W	W	W	W	2,010.1	W	1,777.4	225.4	3,787.4
November	225.5	W	W	W	W	2,021.4	W	2,044.3	251.8	4,065.6
December	211.4	1,450.9	W	1,906.5	W	3,357.4	W	3,449.9	242.4	6,807.2
2003 Average	243.0	W	W	W	W	2,172.1	W	2,278.8	307.8	4,450.9
Connecticut										
January	W	W	-	W	W	752.3	W	1,783.9	110.9	2,536.1
February	W	W	-	W	W	754.0	W	1,512.3	108.4	2,266.2
March	W	W	-	W	W	604.2	W	1,018.8	104.4	1,623.0
April	W	387.4	-	177.0	W	564.4	W	689.2	90.9	1,253.6
May	W	W	-	W	W	446.5	W	388.6	143.2	835.1
June	W	318.5	-	41.3	W	359.8	W	677.9	100.1	1,037.7
July	W	W	-	W	W	358.7	W	387.5	90.8	746.2
August	W	W	-	W	W	596.9	W	389.9	81.4	986.8
September	W	W	-	W	W	446.3	W	498.5	77.6	944.7
October	W	W	-	W	W	689.3	W	866.6	81.4	1,555.9
November	W	W	-	W	W	560.6	W	557.8	95.7	1,118.4
December	W	329.3	-	422.3	W	751.6	W	1,131.1	81.0	1,882.7
2003 Average	W	387.8	-	185.5	W	573.2	W	821.9	97.1	1,395.1

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Maine										
January	W	W	-	W	W	395.4	-	739.5	W	1,134.8
February	W	W	W	W	W	401.2	-	607.3	W	1,008.5
March	7.5	W	W	W	W	328.1	-	396.6	W	724.7
April	W	W	-	W	W	313.5	-	295.8	W	609.3
May	W	W	-	W	W	292.0	-	225.8	W	517.8
June	W	W	-	W	W	283.7	W	252.2	W	535.9
July	W	W	-	W	W	322.0	-	130.9	W	453.0
August	W	W	-	W	W	279.5	-	121.7	W	401.2
September	W	W	-	W	W	347.3	-	310.1	W	657.4
October	W	W	-	W	W	303.0	-	205.6	W	508.6
November	W	W	-	W	W	294.6	-	318.0	W	612.5
December	W	W	-	W	W	655.6	-	542.5	W	1,198.1
2003 Average	W	W	W	W	W	351.4	W	343.9	W	695.3
Massachusetts										
January	115.5	W	W	W	W	1,198.7	W	1,704.0	119.7	2,902.7
February	114.1	W	W	W	W	1,176.4	W	939.2	119.1	2,115.6
March	92.2	W	W	W	W	837.6	W	630.3	95.8	1,467.9
April	108.6	W	W	W	W	642.9	W	531.8	113.3	1,174.7
May	110.1	354.5	W	W	W	W	W	W	116.7	998.9
June	94.7	W	W	W	W	469.1	W	308.4	101.7	777.4
July	97.8	527.3	W	W	W	W	W	W	104.4	1,254.6
August	89.8	393.3	W	W	W	W	W	W	96.8	557.7
September	79.0	359.5	W	W	W	W	W	W	85.3	948.8
October	77.5	381.9	W	W	W	W	W	W	85.9	973.2
November	77.0	342.1	W	W	W	W	W	W	84.5	1,421.1
December	78.7	503.2	W	W	W	W	W	W	84.4	2,203.7
2003 Average	94.5	W	W	W	W	731.2	W	666.1	100.5	1,397.3
New Hampshire										
January	28.3	95.9	W	W	W	W	W	W	49.4	W
February	26.8	74.0	W	W	W	W	W	W	45.8	W
March	20.9	60.9	W	W	W	W	W	W	35.5	260.8
April	13.1	81.0	W	W	W	W	W	W	W	200.6
May	W	94.4	W	W	W	W	W	W	W	164.8
June	21.0	76.3	W	W	W	W	W	W	W	138.8
July	W	69.9	W	W	W	W	W	W	W	W
August	13.0	275.8	-	W	13.0	W	-	W	13.0	309.5
September	W	90.1	W	W	17.8	W	-	W	17.8	W
October	W	77.9	W	W	17.0	W	-	W	17.0	W
November	W	75.4	W	W	22.1	W	-	W	22.1	W
December	W	88.8	W	W	22.5	W	-	W	22.5	W
2003 Average	18.3	97.1	W	W	W	W	W	W	W	226.4
Rhode Island										
January	W	W	-	W	W	255.6	W	528.8	41.4	784.4
February	W	W	-	W	W	238.2	W	398.1	40.1	636.3
March	W	W	-	W	W	189.5	W	353.4	W	542.9
April	W	W	-	W	W	174.8	W	267.8	26.9	442.6
May	W	W	-	W	W	164.8	W	164.2	34.2	329.0
June	W	W	-	W	W	170.6	W	629.0	27.8	799.7
July	W	W	-	W	W	170.6	W	94.4	27.4	265.0
August	20.3	W	-	W	20.3	173.4	-	77.4	20.3	W
September	22.7	W	-	W	22.7	157.9	-	123.8	22.7	281.7
October	24.9	W	-	W	24.9	139.6	-	159.5	24.9	299.1
November	W	123.6	-	W	W	W	W	W	28.9	407.8
December	W	W	-	W	W	276.6	W	480.7	29.6	757.3
2003 Average	W	W	-	W	W	189.3	W	292.5	29.8	481.8

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Vermont										
January	W	65.4	W	W	16.5	W	W	W	W	W
February	W	63.0	W	W	16.2	W	W	W	W	W
March	W	51.9	W	W	W	W	W	W	85.4	230.1
April	W	W	W	W	W	W	W	W	61.7	226.6
May	13.9	71.3	W	W	W	W	W	W	44.4	177.6
June	11.2	85.5	W	W	W	W	W	W	37.0	194.1
July	11.2	W	W	W	W	88.3	W	W	31.8	W
August	W	W	W	W	W	99.2	W	W	W	W
September	8.2	W	W	W	W	W	W	W	W	W
October	W	W	W	W	9.9	W	-	W	W	W
November	7.7	W	W	W	W	W	W	W	W	W
December	8.5	W	W	W	W	W	W	W	W	W
2003 Average	W	74.6	W	W	W	W	W	W	45.5	255.0
Subdistrict IB										
January	1,514.0	W	261.0	W	1,775.0	10,523.8	1,571.1	17,343.7	3,346.0	27,867.5
February	1,495.3	W	W	W	W	11,012.0	W	15,587.8	3,157.4	26,599.7
March	1,411.2	W	152.4	W	1,563.5	10,550.1	1,225.3	11,290.6	2,788.9	21,840.7
April	1,508.5	W	W	W	W	9,890.8	W	8,233.7	2,431.4	18,124.5
May	1,461.6	W	W	W	W	9,673.0	W	5,659.8	2,158.8	15,332.8
June	W	W	W	W	1,592.4	10,226.9	514.9	5,534.6	2,107.3	15,761.5
July	1,347.2	W	W	W	W	10,256.0	W	6,496.0	1,953.1	16,752.0
August	1,260.0	W	W	W	W	9,947.8	W	5,384.3	2,088.0	15,332.1
September	1,298.1	W	W	W	W	10,630.4	W	7,903.4	1,949.5	18,533.9
October	1,343.8	W	158.5	W	1,502.3	11,220.3	706.5	7,605.1	2,208.8	18,825.3
November	1,259.3	W	158.8	W	1,418.1	10,882.8	814.6	7,027.2	2,232.6	17,910.0
December	1,235.2	7,990.7	193.1	3,370.0	1,428.3	11,360.8	1,080.3	11,879.6	2,508.6	23,240.4
2003 Average	1,377.6	W	W	W	W	10,511.6	W	9,131.1	2,407.3	19,642.8
Delaware										
January	28.8	223.1	-	W	28.8	W	5.4	W	W	419.6
February	34.0	243.9	-	W	34.0	W	4.9	W	W	450.1
March	W	W	W	-	42.5	W	2.2	W	W	389.3
April	33.8	W	-	W	33.8	281.3	3.8	91.6	W	372.9
May	W	W	W	W	40.1	240.1	2.9	61.7	W	301.8
June	17.0	245.9	W	-	W	245.9	W	49.8	W	295.6
July	W	215.9	-	-	W	215.9	W	43.5	W	259.5
August	W	W	-	W	W	243.5	W	41.0	W	284.5
September	W	W	-	-	W	W	W	W	W	308.5
October	W	214.1	-	W	W	W	W	W	W	321.2
November	W	W	-	-	W	W	W	W	W	248.5
December	22.2	165.1	W	W	W	W	W	W	W	299.7
2003 Average	W	228.6	W	W	26.2	W	3.1	W	W	328.5
District of Columbia										
January	W	W	-	-	W	W	W	W	W	6.9
February	W	4.7	-	W	W	W	W	W	W	6.2
March	W	5.0	-	W	W	W	W	W	W	7.0
April	W	W	-	W	W	4.2	W	-	W	4.2
May	W	4.8	-	-	W	4.8	W	-	W	4.8
June	W	W	-	W	W	3.6	W	-	W	3.6
July	W	5.2	-	-	W	5.2	W	-	W	5.2
August	W	6.5	-	-	W	6.5	W	-	W	6.5
September	W	4.8	-	W	W	W	W	W	W	5.3
October	W	5.2	-	W	W	W	W	W	W	6.5
November	W	4.2	-	W	W	W	W	W	W	6.8
December	W	5.3	-	W	W	W	W	W	W	5.9
2003 Average	W	5.0	-	W	W	W	W	W	W	5.8

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Maryland										
January	W	997.3	W	98.4	W	1,095.6	W	1,394.1	354.3	2,489.7
February	W	974.7	22.0	138.1	W	1,112.8	W	1,198.7	376.9	2,311.5
March	157.0	949.5	W	132.2	W	1,081.6	W	902.8	353.0	1,984.5
April	W	1,055.8	29.6	97.4	W	1,153.2	W	524.8	327.2	1,678.0
May	155.0	890.3	W	82.6	W	972.9	W	321.3	293.3	1,294.2
June	132.0	W	W	W	W	1,072.0	W	278.7	296.6	1,350.7
July	W	1,144.8	22.0	28.1	W	1,172.9	W	268.1	210.4	1,441.0
August	W	974.4	W	71.7	W	1,046.1	W	584.2	195.4	1,630.3
September	W	1,020.8	22.7	32.0	W	1,052.8	W	443.1	215.7	1,495.9
October	W	1,020.3	W	42.3	W	1,062.6	W	588.4	224.0	1,651.0
November	W	931.3	W	94.3	W	1,025.6	W	558.1	169.1	1,583.7
December	W	977.5	41.6	127.7	W	1,105.2	W	987.1	194.8	2,092.3
2003 Average	127.9	989.1	W	90.1	W	1,079.2	W	668.9	266.8	1,748.1
New Jersey										
January	474.1	2,002.9	W	1,147.6	W	3,150.5	W	6,495.4	794.9	9,645.9
February	430.3	1,903.3	W	1,498.9	W	3,402.1	W	5,470.2	670.9	8,872.4
March	W	2,077.0	W	1,137.0	514.4	3,214.0	120.8	4,138.0	635.3	7,352.0
April	374.5	2,459.8	W	441.3	W	2,901.1	W	3,169.4	541.2	6,070.5
May	387.0	2,706.3	W	637.3	W	3,343.6	W	2,246.7	538.3	5,590.3
June	424.1	2,880.0	W	711.9	W	3,591.9	W	2,578.1	579.5	6,170.0
July	386.0	2,830.1	W	1,106.8	W	3,936.8	W	3,247.6	543.6	7,184.5
August	377.9	W	W	W	W	3,651.3	W	1,795.6	602.9	5,446.9
September	384.0	W	W	W	W	4,355.1	W	3,378.1	539.8	7,733.3
October	417.2	W	W	W	W	4,867.3	W	3,440.7	690.4	8,308.0
November	439.4	W	W	W	W	4,605.3	W	2,794.5	742.8	7,399.8
December	W	2,609.2	W	1,540.7	511.5	4,149.9	176.3	4,216.2	687.7	8,366.1
2003 Average	W	2,704.4	W	1,061.6	522.0	3,766.0	108.6	3,571.9	630.6	7,337.9
New York										
January	332.3	W	20.7	W	353.0	2,464.0	561.9	5,773.6	914.9	8,237.6
February	314.6	W	10.9	W	325.5	2,369.4	629.6	5,238.9	955.1	7,608.3
March	306.4	W	20.1	W	326.5	1,978.4	421.8	3,462.5	748.3	5,440.9
April	359.1	W	21.1	W	380.2	1,806.5	241.8	2,443.5	622.0	4,250.0
May	392.7	W	23.3	W	416.0	1,673.5	128.4	1,444.7	544.4	3,118.3
June	362.5	W	27.4	W	390.0	1,569.6	144.6	965.0	534.5	2,534.6
July	336.3	W	25.6	W	362.0	1,627.8	159.6	984.1	521.6	2,611.9
August	330.1	W	18.2	W	348.3	1,679.5	168.6	1,194.0	516.9	2,873.5
September	323.0	W	22.9	W	346.0	1,703.7	179.6	1,662.9	525.6	3,366.6
October	336.1	W	17.5	W	353.5	1,619.3	231.8	1,458.1	585.3	3,077.4
November	290.0	W	13.7	W	303.7	1,632.2	280.5	1,552.5	584.2	3,184.7
December	291.9	W	18.3	W	310.1	1,995.6	449.4	3,479.5	759.5	5,475.0
2003 Average	331.4	W	20.0	W	351.4	1,840.8	298.1	2,457.8	649.4	4,298.6
Pennsylvania										
January	511.2	W	6.2	W	517.4	3,583.4	680.8	3,484.3	1,198.2	7,067.7
February	527.4	W	11.6	W	539.0	3,878.3	520.7	3,473.0	1,059.7	7,351.3
March	492.4	W	9.9	W	502.3	3,985.7	475.7	2,681.3	977.9	6,667.1
April	600.5	W	9.4	W	610.0	3,744.4	277.4	2,004.5	887.4	5,748.9
May	477.1	W	9.3	W	486.4	3,438.1	230.2	1,585.4	716.5	5,023.5
June	459.6	W	8.7	W	468.3	3,743.8	191.2	1,663.1	659.5	5,406.9
July	W	W	W	W	481.9	3,297.3	152.6	1,952.6	634.5	5,250.0
August	413.8	3,041.4	11.0	279.5	424.8	3,320.9	302.0	1,769.5	726.8	5,090.4
September	446.0	W	12.9	W	458.9	3,286.3	167.1	2,338.0	626.0	5,624.3
October	446.4	W	14.4	W	460.8	3,450.7	212.4	2,010.5	673.2	5,461.3
November	399.7	2,955.7	13.7	495.7	413.4	3,451.4	267.8	2,035.1	681.2	5,486.5
December	424.4	W	11.4	W	435.8	3,939.0	374.4	3,062.4	810.1	7,001.4
2003 Average	472.3	W	10.4	W	482.7	3,591.3	320.4	2,332.6	803.1	5,923.9

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Subdistrict IC										
January	2,145.0	10,303.8	W	1,837.8	W	12,141.6	W	3,064.7	3,144.6	15,206.3
February	2,247.5	10,140.7	590.9	2,131.9	2,838.4	12,272.6	721.9	2,606.6	3,560.3	14,879.2
March	1,778.7	10,755.9	W	1,754.8	W	12,510.7	W	2,619.7	2,759.8	15,130.4
April	1,786.1	10,444.3	87.1	1,436.3	1,873.2	11,880.6	633.2	2,311.0	2,506.4	14,191.6
May	1,720.2	10,627.1	108.4	1,412.0	1,828.6	12,039.1	762.0	2,542.1	2,590.6	14,581.2
June	1,746.0	10,458.0	81.3	1,306.6	1,827.3	11,764.5	665.3	2,328.7	2,492.6	14,093.2
July	1,572.5	10,401.9	123.0	1,276.2	1,695.5	11,678.1	650.0	2,083.5	2,345.5	13,761.5
August	1,487.5	10,278.3	72.8	1,265.8	1,560.3	11,544.2	543.1	2,010.2	2,103.5	13,554.3
September	1,442.9	10,904.8	60.7	1,185.3	1,503.6	12,090.1	528.3	2,479.3	2,031.9	14,569.4
October	1,562.8	11,054.6	W	1,262.2	W	12,316.9	W	2,520.2	2,135.9	14,837.1
November	1,375.1	10,251.3	W	1,044.3	W	11,295.6	W	2,560.1	1,912.5	13,855.7
December	1,337.4	11,154.7	W	1,397.2	W	12,551.9	W	2,759.7	1,896.2	15,311.6
2003 Average	1,679.9	10,568.6	145.0	1,439.1	1,824.9	12,007.7	625.1	2,490.3	2,450.0	14,498.0
Florida										
January	W	2,717.0	W	493.5	1,242.8	3,210.5	117.0	640.1	1,359.8	3,850.6
February	1,046.2	2,760.1	184.9	586.8	1,231.1	3,346.9	112.2	535.1	1,343.3	3,882.0
March	906.7	2,814.0	25.6	707.9	932.3	3,521.9	108.1	633.6	1,040.5	4,155.5
April	940.8	2,789.0	20.7	515.0	961.5	3,303.9	87.9	636.9	1,049.4	3,940.8
May	927.5	2,583.0	18.9	561.5	946.4	3,144.5	171.4	588.5	1,117.7	3,733.1
June	829.1	2,400.8	25.0	399.3	854.1	2,800.1	130.5	628.6	984.6	3,428.7
July	796.9	2,511.1	20.2	379.8	817.0	2,890.9	124.8	611.4	941.8	3,502.3
August	770.6	2,488.8	16.5	369.6	787.2	2,858.4	110.2	538.2	897.3	3,396.6
September	742.4	2,687.1	15.1	374.1	757.5	3,061.2	74.4	697.8	831.8	3,759.0
October	815.6	2,514.7	19.7	347.6	835.4	2,862.3	88.7	614.5	924.1	3,476.9
November	744.7	2,600.3	9.9	230.9	754.6	2,831.2	71.3	861.5	825.9	3,692.7
December	729.7	2,808.9	11.7	371.6	741.4	3,180.5	73.6	567.6	815.0	3,748.2
2003 Average	855.6	2,638.8	47.7	444.4	903.2	3,083.1	106.0	629.4	1,009.2	3,712.6
Georgia										
January	384.7	2,055.2	5.5	212.9	390.2	2,268.1	155.9	313.0	546.1	2,581.1
February	394.6	2,145.6	8.1	148.9	402.7	2,294.5	162.6	243.6	565.3	2,538.0
March	243.5	2,212.6	11.9	190.5	255.3	2,403.1	172.5	297.7	427.8	2,700.9
April	262.2	2,110.4	4.0	226.3	266.2	2,336.7	154.0	259.6	420.2	2,596.3
May	W	1,967.8	W	222.1	229.3	2,189.9	144.9	405.8	374.2	2,595.7
June	241.0	2,047.9	8.7	192.6	249.7	2,240.5	96.6	268.0	346.3	2,508.5
July	215.1	1,984.7	11.9	185.9	227.0	2,170.6	77.2	251.1	304.2	2,421.8
August	193.8	1,914.4	3.8	163.1	197.5	2,077.5	83.3	229.5	280.8	2,307.0
September	193.9	2,123.0	2.0	192.2	195.9	2,315.2	76.5	297.7	272.4	2,612.8
October	188.4	2,290.0	W	196.5	W	2,486.5	W	289.0	269.7	2,775.5
November	171.3	2,043.1	W	154.9	W	2,198.0	W	306.2	240.2	2,504.2
December	176.8	2,218.3	W	187.3	W	2,405.5	W	318.4	262.7	2,723.9
2003 Average	240.1	2,092.4	5.4	189.7	245.4	2,282.2	112.5	290.4	357.9	2,572.6
North Carolina										
January	205.9	1,941.0	10.0	420.4	215.8	2,361.4	115.4	589.1	331.3	2,950.4
February	W	2,002.4	W	325.2	235.9	2,327.6	102.0	476.4	337.9	2,804.0
March	W	2,060.2	W	313.1	169.1	2,373.3	98.7	454.9	267.8	2,828.2
April	W	2,262.9	W	252.0	169.5	2,514.9	85.9	367.9	255.3	2,882.8
May	W	2,150.8	W	267.2	209.5	2,418.0	87.5	411.1	297.0	2,829.1
June	W	2,165.2	W	291.3	200.6	2,456.5	82.4	417.6	283.0	2,874.1
July	W	2,190.5	W	255.2	197.1	2,445.7	79.3	392.8	276.3	2,838.5
August	W	2,107.3	W	276.0	W	2,383.3	W	343.8	171.7	2,727.1
September	W	2,344.6	W	272.2	W	2,616.8	W	479.3	199.8	3,096.1
October	W	2,278.7	W	264.6	122.0	2,543.3	61.8	467.8	183.9	3,011.0
November	W	2,121.9	W	271.3	135.5	2,393.2	60.5	325.4	196.0	2,718.6
December	W	2,186.8	W	310.3	129.7	2,497.1	53.2	494.5	183.0	2,991.6
2003 Average	W	2,151.4	W	293.2	W	2,444.7	W	435.1	248.0	2,879.8

See footnotes at end of table.

**Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes
by PAD District and State**
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
South Carolina										
January	W	925.3	W	W	299.4	W	47.5	W	346.9	1,211.7
February	W	897.1	W	W	613.0	W	43.5	W	656.5	1,150.5
March	W	986.9	W	W	261.0	W	75.2	W	336.2	1,263.5
April	W	950.1	W	W	200.3	W	39.0	W	239.3	1,202.4
May	165.5	1,061.9	W	W	W	W	W	W	284.3	1,477.3
June	W	1,057.5	W	W	W	W	W	W	265.2	1,392.1
July	169.7	1,014.4	W	W	W	W	W	W	268.2	1,281.0
August	W	1,032.8	W	W	167.9	W	46.2	W	214.1	1,258.0
September	W	1,032.8	W	W	163.0	W	45.2	W	208.2	1,283.2
October	W	1,075.7	W	W	211.8	W	31.6	W	243.5	1,338.6
November	W	981.9	W	W	139.8	W	31.8	W	171.6	1,224.9
December	W	1,053.5	W	W	156.1	W	46.2	W	202.3	1,343.4
2003 Average	W	1,006.7	W	W	232.4	W	51.6	W	284.0	1,286.8
Virginia										
January	154.8	2,402.0	42.7	521.4	197.5	2,923.4	99.8	1,102.4	297.3	4,025.7
February	210.6	2,046.0	77.5	876.9	288.1	2,922.9	145.5	1,027.9	433.6	3,950.7
March	184.8	2,365.3	57.7	398.2	242.5	2,763.5	175.3	826.7	417.8	3,590.2
April	W	2,050.9	W	325.1	206.5	2,376.0	64.9	661.4	271.4	3,037.4
May	W	2,393.2	W	248.2	177.5	2,641.4	119.3	590.9	296.8	3,232.2
June	232.0	2,388.7	36.7	297.7	268.6	2,686.4	99.1	562.5	367.7	3,249.0
July	W	2,323.9	W	335.6	177.6	2,659.5	140.8	427.5	318.4	3,087.0
August	193.2	2,366.0	33.1	350.8	226.3	2,716.8	74.2	517.8	300.5	3,234.6
September	158.9	2,383.0	27.9	238.5	186.8	2,621.6	62.1	589.3	248.9	3,210.8
October	204.0	2,524.7	NA	325.9	243.8	2,850.6	68.7	727.3	312.5	3,577.8
November	151.7	2,207.9	17.3	295.8	169.1	2,503.8	61.6	719.6	230.7	3,223.4
December	103.6	2,595.4	9.3	383.7	112.9	2,979.0	73.7	976.6	186.6	3,955.7
2003 Average	168.4	2,340.5	39.1	380.1	207.4	2,720.6	98.7	726.0	306.1	3,446.7
West Virginia										
January	W	263.3	—	W	W	W	W	W	263.3	586.8
February	67.5	289.5	—	W	67.5	W	156.2	W	223.7	553.9
March	W	316.9	—	W	W	W	W	W	269.6	592.1
April	69.2	281.1	—	W	69.2	W	201.6	W	270.8	531.9
May	W	470.4	—	W	W	W	W	W	220.6	713.8
June	W	397.9	—	W	W	W	W	W	245.8	640.9
July	W	377.4	—	W	W	W	W	W	236.6	630.9
August	W	369.1	—	W	W	W	W	W	239.1	631.1
September	W	334.3	—	W	W	W	W	W	270.7	607.4
October	W	370.8	—	W	W	W	W	W	202.2	657.2
November	W	296.0	—	W	W	W	W	W	248.0	491.8
December	W	291.9	—	W	W	W	W	W	246.6	548.9
2003 Average	W	338.7	—	W	W	W	W	W	244.8	599.6
PAD District II										
January	3,860.7	27,066.7	1,944.8	2,607.5	5,805.5	29,674.2	973.9	3,333.3	6,779.5	33,007.5
February	4,089.3	27,624.4	2,097.4	2,893.9	6,186.6	30,518.3	957.0	3,469.3	7,143.6	33,987.6
March	3,482.3	26,630.6	2,102.9	2,819.9	5,585.1	29,450.5	997.9	3,322.5	6,583.0	32,773.1
April	3,247.7	30,023.2	1,948.2	3,099.4	5,195.9	33,122.7	1,068.0	3,547.8	6,263.9	36,670.5
May	3,615.3	29,610.8	2,166.5	2,946.2	5,781.8	32,557.1	1,035.4	3,419.4	6,817.2	35,976.5
June	2,995.1	29,964.3	2,045.2	2,767.4	5,040.3	32,731.7	1,057.3	3,864.1	6,097.6	36,595.8
July	2,931.6	33,082.7	2,571.0	2,999.9	5,502.6	36,082.6	1,082.9	3,533.1	6,585.5	39,615.7
August	3,445.3	32,577.0	1,599.4	2,584.3	5,044.7	35,161.3	1,105.9	3,569.9	6,150.6	38,731.2
September	3,269.6	34,534.1	1,849.9	3,124.1	5,119.5	37,658.2	1,065.2	3,907.1	6,184.7	41,565.3
October	3,343.2	35,601.7	2,161.5	3,407.1	5,504.7	39,008.7	1,204.8	4,240.4	6,709.5	43,249.1
November	3,146.0	29,190.8	2,195.0	2,895.4	5,341.0	32,086.2	1,135.5	3,058.1	6,476.5	35,144.3
December	3,004.8	27,945.2	2,231.2	2,805.5	5,235.9	30,750.7	978.7	2,931.5	6,214.7	33,682.2
2003 Average	3,365.6	30,336.5	2,076.6	2,912.1	5,442.2	33,248.5	1,055.7	3,515.9	6,497.9	36,764.4

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Illinois										
January	W	3,046.2	W	225.2	669.2	3,271.4	70.5	311.8	739.8	3,583.2
February	W	3,162.3	W	261.4	673.3	3,423.8	49.9	421.2	723.1	3,844.9
March	W	2,973.3	W	319.1	601.2	3,292.4	92.9	407.0	694.2	3,699.4
April	516.3	3,077.8	72.8	227.9	589.2	3,305.8	61.6	648.4	650.8	3,954.2
May	W	3,343.3	W	293.3	658.1	3,636.6	83.9	536.2	742.0	4,172.8
June	W	3,456.5	W	346.1	534.8	3,802.6	91.2	635.7	626.0	4,438.3
July	W	4,312.6	W	363.7	619.2	4,676.4	66.0	550.5	685.2	5,226.8
August	W	4,149.0	W	303.2	558.2	4,452.2	70.3	572.4	628.5	5,024.5
September	W	3,937.4	W	313.7	605.7	4,251.1	85.1	645.9	690.7	4,897.0
October	W	3,892.6	W	466.3	709.9	4,359.0	87.8	696.3	797.7	5,055.3
November	W	3,304.7	W	349.8	776.9	3,654.5	55.7	421.8	832.5	4,076.3
December	W	3,312.7	W	251.4	782.1	3,564.1	71.1	403.4	853.2	3,967.5
2003 Average	W	3,500.7	W	310.5	648.2	3,811.2	74.0	521.0	722.2	4,332.2
Indiana										
January	543.5	2,845.2	W	188.6	W	3,033.8	W	304.2	895.0	3,338.0
February	643.6	2,513.2	W	234.8	W	2,748.0	W	286.1	912.3	3,034.0
March	429.0	2,548.3	W	283.8	W	2,832.1	W	279.3	764.9	3,111.4
April	401.3	2,401.3	W	388.2	W	2,789.5	W	293.7	605.5	3,083.2
May	415.3	2,441.6	W	306.8	W	2,748.4	W	236.1	601.9	2,984.5
June	350.9	2,395.6	W	352.4	W	2,748.0	W	299.7	620.6	3,047.8
July	423.1	2,806.0	W	306.3	W	3,112.2	W	284.9	689.8	3,397.2
August	395.4	2,648.6	W	352.0	W	3,000.6	W	272.0	581.6	3,272.6
September	360.0	2,998.2	W	393.9	W	3,392.2	W	315.6	566.8	3,707.8
October	330.2	2,978.7	W	552.1	W	3,530.8	W	442.9	526.4	3,973.7
November	364.7	2,564.1	W	347.5	W	2,911.6	W	256.9	656.7	3,168.5
December	325.9	2,754.7	W	277.7	W	3,032.5	W	319.7	421.1	3,352.1
2003 Average	413.9	2,659.9	W	332.4	W	2,992.3	W	299.4	651.9	3,291.7
Iowa										
January	100.0	1,334.7	—	26.3	100.0	1,361.0	7.9	25.6	107.9	1,386.6
February	98.8	1,340.7	—	16.1	98.8	1,356.8	6.2	42.3	105.0	1,399.1
March	W	1,476.4	—	58.4	W	1,534.7	W	60.6	94.4	1,595.4
April	68.8	1,936.1	W	67.3	W	2,003.4	W	86.0	70.1	2,089.4
May	W	1,705.5	—	47.3	W	1,752.9	W	63.3	102.9	1,816.2
June	W	1,601.8	—	66.7	W	1,668.5	W	75.2	97.3	1,743.7
July	W	1,506.7	—	67.2	W	1,573.9	W	53.2	86.1	1,627.1
August	W	1,623.4	—	42.8	W	1,666.2	W	73.6	85.0	1,739.7
September	W	1,860.0	—	105.2	W	1,965.2	W	110.2	76.6	2,075.4
October	W	2,077.4	—	110.4	W	2,187.8	W	121.8	93.3	2,309.5
November	W	1,530.2	—	92.3	W	1,622.4	W	43.6	87.9	1,666.1
December	W	1,341.1	—	82.4	W	1,423.4	W	37.3	130.0	1,460.7
2003 Average	W	1,612.1	W	65.4	91.1	1,677.4	3.6	66.1	94.8	1,743.6
Kansas										
January	104.6	1,643.9	W	70.9	W	1,714.8	W	48.7	259.6	1,763.5
February	111.0	1,471.2	W	79.8	W	1,551.0	W	86.0	283.3	1,637.1
March	W	1,784.9	142.3	140.7	W	1,925.5	W	73.5	248.7	1,999.1
April	W	1,842.7	162.4	138.1	W	1,980.8	W	154.0	275.2	2,134.9
May	108.0	2,100.9	W	115.0	W	2,215.9	W	75.8	196.2	2,291.7
June	113.2	2,304.7	W	116.0	W	2,420.7	W	64.5	204.1	2,485.2
July	114.6	2,509.8	W	120.5	W	2,630.3	W	112.5	193.0	2,742.9
August	W	2,612.4	83.7	52.3	W	2,664.6	W	114.0	651.0	2,778.6
September	394.8	2,471.2	240.9	120.8	635.7	2,592.0	—	143.3	635.7	2,735.4
October	376.3	2,226.9	W	100.4	W	2,327.3	W	77.5	673.9	2,404.8
November	122.4	1,720.0	W	101.3	W	1,821.3	W	120.3	191.9	1,941.6
December	129.7	1,608.4	W	69.5	W	1,677.9	W	116.0	234.5	1,793.8
2003 Average	196.6	2,028.6	W	102.1	W	2,130.7	W	98.7	337.8	2,229.5

See footnotes at end of table.

**Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes
by PAD District and State**
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Kentucky										
January	W	1,478.6	39.2	342.5	W	1,821.1	W	478.6	530.8	2,299.7
February	269.2	1,405.6	W	373.5	W	1,779.1	W	459.3	524.5	2,238.4
March	173.9	1,569.3	W	323.9	W	1,893.2	W	433.5	455.2	2,326.6
April	181.3	1,535.1	W	319.7	W	1,854.9	W	408.6	452.4	2,263.4
May	174.5	1,463.7	W	W	W	W	W	W	493.1	2,127.6
June	152.8	1,444.9	W	W	W	W	W	W	446.5	2,150.1
July	137.8	1,460.0	W	W	W	W	W	W	436.6	2,100.1
August	145.2	1,531.6	W	W	W	W	W	W	464.0	2,149.8
September	152.3	1,592.8	W	174.4	W	1,767.2	W	470.8	488.6	2,238.0
October	W	1,649.0	65.4	157.0	W	1,806.0	W	524.0	577.6	2,330.0
November	134.1	1,374.3	W	137.0	W	1,511.3	W	408.6	475.8	1,919.8
December	139.0	1,318.1	W	177.6	W	1,495.7	W	390.5	480.4	1,886.2
2003 Average	172.8	1,485.9	W	234.8	W	1,720.7	W	448.2	485.4	2,168.9
Michigan										
January	238.7	2,094.3	W	205.5	W	2,299.8	W	286.1	280.7	2,585.9
February	254.3	2,044.6	W	224.3	W	2,269.0	W	299.0	294.3	2,567.9
March	251.2	1,959.3	W	W	W	W	W	W	298.2	2,386.7
April	258.5	2,137.7	W	194.5	W	2,332.2	W	256.2	302.1	2,588.4
May	274.7	2,327.6	W	187.7	W	2,515.4	W	261.2	322.3	2,776.5
June	267.6	2,279.6	W	186.9	W	2,466.5	W	289.5	316.4	2,756.0
July	256.9	2,193.9	W	207.5	W	2,401.4	W	281.3	294.7	2,682.6
August	239.5	2,192.2	W	214.6	W	2,406.8	W	285.2	285.0	2,692.0
September	249.0	2,326.2	W	236.5	W	2,562.7	W	350.4	296.0	2,913.2
October	262.0	2,557.8	W	224.8	W	2,782.6	W	321.9	302.6	3,104.5
November	227.7	2,148.3	W	203.5	W	2,351.8	W	239.4	264.2	2,591.2
December	209.2	2,148.9	W	247.7	W	2,396.6	W	265.3	247.4	2,661.9
2003 Average	249.0	2,201.9	W	212.0	W	2,413.9	W	279.1	291.9	2,693.0
Minnesota										
January	145.4	1,499.8	W	232.7	W	1,732.5	W	119.6	239.1	1,852.1
February	136.8	1,462.4	W	159.8	W	1,622.3	W	134.7	256.4	1,756.9
March	249.8	1,399.5	W	W	W	W	W	W	398.7	1,682.0
April	130.9	1,936.6	W	273.6	W	2,210.1	W	115.0	219.7	2,325.2
May	335.6	1,904.8	W	238.8	W	2,143.6	W	125.1	428.9	2,268.7
June	153.7	W	W	192.6	W	W	W	W	234.5	2,324.5
July	184.7	1,921.7	W	W	W	W	W	W	273.3	2,276.5
August	171.0	2,004.1	W	W	W	W	W	W	308.3	2,347.5
September	205.9	2,380.9	W	W	W	W	W	W	298.2	2,865.4
October	148.5	2,554.3	W	342.6	W	2,896.9	W	114.0	284.7	3,011.0
November	178.7	1,724.0	W	W	W	W	W	W	279.0	2,095.5
December	209.5	1,539.1	W	W	W	W	W	W	365.3	1,991.3
2003 Average	188.2	1,861.6	W	252.5	W	2,114.1	W	121.0	299.6	2,235.1
Missouri										
January	184.1	1,522.7	W	122.5	W	1,645.2	W	10.6	294.5	1,655.7
February	196.6	1,498.6	W	W	W	W	W	W	315.3	1,598.4
March	149.7	1,567.5	W	129.0	W	1,696.6	W	26.8	242.5	1,723.4
April	W	1,748.5	6.7	175.3	W	1,923.7	W	18.8	237.4	1,942.5
May	152.5	1,719.5	W	W	W	W	W	W	300.2	1,920.7
June	156.5	1,897.5	W	136.4	W	2,033.9	W	47.4	307.6	2,081.3
July	W	1,828.1	56.4	147.8	W	1,975.8	W	34.8	260.4	2,010.6
August	135.2	1,883.1	W	W	W	W	W	W	256.7	2,052.2
September	W	2,176.6	26.4	W	W	W	W	W	198.3	2,413.1
October	W	2,002.1	146.6	W	W	W	W	W	341.2	2,254.2
November	155.6	1,665.5	W	W	W	W	W	W	283.5	1,845.7
December	141.3	1,722.5	W	145.4	W	1,867.9	W	26.5	294.4	1,894.4
2003 Average	147.3	1,770.4	W	150.8	W	1,921.3	W	29.6	277.6	1,950.9

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Nebraska										
January	W	690.9	—	37.3	W	728.2	W	6.8	51.8	735.1
February	W	643.9	—	32.0	W	676.0	W	10.3	46.6	686.2
March	W	758.2	—	97.4	W	855.5	W	24.6	42.4	880.2
April	W	908.3	—	146.4	W	1,054.7	W	42.8	42.7	1,097.4
May	38.1	1,029.5	W	169.3	W	1,198.8	W	39.8	145.8	1,238.5
June	43.5	1,084.0	W	185.7	W	1,269.7	W	49.7	185.8	1,319.4
July	41.6	1,577.7	W	314.2	W	1,891.9	W	78.4	159.5	1,970.3
August	35.1	1,461.6	W	197.2	W	1,658.8	W	74.9	145.3	1,733.7
September	37.7	1,187.2	W	148.8	W	1,336.1	W	37.3	220.4	1,373.4
October	35.7	1,215.5	W	126.9	W	1,342.4	W	58.5	143.9	1,400.9
November	36.9	877.9	W	63.9	W	941.8	W	22.3	111.8	964.1
December	36.1	724.5	W	51.9	W	776.4	W	11.5	239.5	787.9
2003 Average	38.7	1,016.3	W	131.7	W	1,148.0	W	38.3	128.5	1,186.3
North Dakota										
January	1.2	392.7	W	74.1	W	466.9	W	7.1	W	473.9
February	W	428.5	NA	NA	W	501.6	W	12.8	W	514.4
March	W	446.9	W	20.3	W	467.2	W	13.3	W	480.5
April	W	701.7	W	143.2	W	844.9	W	12.7	W	857.6
May	2.2	610.1	W	W	W	W	W	W	W	759.2
June	W	W	W	W	W	687.7	W	17.2	107.3	705.0
July	W	678.3	W	99.4	W	777.6	W	23.8	W	801.4
August	1.3	756.6	W	108.0	W	864.5	W	19.4	W	883.9
September	W	768.6	W	W	W	W	W	W	W	868.6
October	W	663.2	W	78.2	W	741.3	W	15.7	W	757.0
November	W	441.2	W	82.7	W	524.0	W	13.4	W	537.4
December	1.4	396.6	W	91.0	W	487.6	W	7.6	W	495.3
2003 Average	4.7	571.4	W	93.3	W	664.6	W	13.8	W	678.5
Ohio										
January	708.9	2,852.3	W	289.1	W	3,141.3	W	807.9	1,269.8	3,949.2
February	800.0	2,853.9	W	329.2	W	3,183.1	W	979.0	1,411.8	4,162.1
March	670.9	2,746.5	W	205.9	W	2,952.5	W	755.9	1,305.1	3,708.4
April	648.0	3,102.4	W	227.9	W	3,330.3	W	717.1	1,349.6	4,047.4
May	636.3	3,031.7	W	239.9	W	3,271.6	W	716.7	1,282.6	3,988.4
June	W	3,008.0	W	206.5	784.3	3,214.6	412.3	796.4	1,196.6	4,011.0
July	W	3,198.4	W	262.3	800.5	3,460.7	458.1	775.0	1,258.5	4,235.7
August	W	2,871.5	W	261.8	797.3	3,133.4	471.0	673.6	1,268.3	3,806.9
September	W	2,976.0	W	311.8	826.0	3,287.8	441.8	715.4	1,267.8	4,003.2
October	W	2,973.7	W	358.5	855.8	3,332.1	457.8	861.2	1,313.6	4,193.4
November	W	2,798.0	W	311.5	814.1	3,109.5	488.4	736.0	1,302.5	3,845.5
December	W	2,589.8	W	345.5	775.7	2,935.3	354.4	564.9	1,130.1	3,500.1
2003 Average	W	2,916.8	W	278.9	851.8	3,195.7	426.8	756.6	1,278.6	3,952.3
Oklahoma										
January	153.4	3,156.9	W	W	W	W	W	W	969.8	3,745.0
February	W	4,276.1	960.0	W	W	W	W	W	1,117.7	4,925.6
March	W	2,924.4	833.1	W	W	W	W	W	961.9	3,578.5
April	W	3,959.3	992.8	W	W	W	W	W	1,118.0	4,533.4
May	W	2,962.4	1,022.6	W	W	W	W	W	1,139.6	3,631.1
June	112.7	3,345.7	W	W	W	W	W	W	1,042.6	3,978.1
July	W	3,635.7	1,298.5	W	W	W	W	W	1,417.8	4,172.6
August	W	3,608.3	556.5	W	W	W	W	W	670.5	4,151.4
September	W	4,422.4	486.6	W	W	W	W	W	636.4	4,991.6
October	W	5,023.3	630.8	W	W	W	W	W	754.8	5,647.7
November	W	3,937.0	999.8	W	W	W	W	W	1,118.8	4,451.8
December	W	3,599.0	928.2	W	W	W	W	W	1,044.1	4,024.6
2003 Average	W	3,731.1	870.7	W	W	W	W	W	998.6	4,312.4

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
South Dakota										
January	W	405.6	—	W	W	W	W	W	W	419.2
February	W	383.6	—	6.3	W	389.9	W	12.1	W	402.0
March	W	494.0	—	W	W	W	W	W	W	528.9
April	W	684.6	—	W	W	W	W	W	W	732.8
May	W	693.3	—	W	W	W	W	W	12.4	744.5
June	W	615.6	—	18.3	W	633.9	W	15.2	21.3	649.0
July	W	734.1	—	33.7	W	767.8	W	30.1	W	797.9
August	8.9	625.5	—	7.3	8.9	632.8	—	21.7	W	654.5
September	8.6	751.5	—	40.3	8.6	791.8	—	10.5	W	802.3
October	4.2	721.8	—	25.7	4.2	747.5	—	22.9	W	770.4
November	W	455.4	—	15.8	W	471.1	—	15.3	W	486.4
December	45.6	407.4	—	29.1	45.6	436.5	—	5.3	W	441.8
2003 Average	W	582.2	—	W	W	W	W	W	W	620.4
Tennessee										
January	668.3	2,130.4	143.6	427.7	811.9	2,558.2	87.6	409.6	899.5	2,967.7
February	664.8	2,306.4	118.9	437.2	783.7	2,743.6	70.4	342.8	854.1	3,086.3
March	509.3	2,293.5	113.5	480.0	622.7	2,773.5	60.9	385.8	683.6	3,159.3
April	524.0	2,086.9	96.0	426.3	620.0	2,513.2	69.6	334.5	689.6	2,847.8
May	NA	2,165.6	91.8	425.1	NA	2,590.7	67.5	372.5	W	2,963.2
June	W	1,952.7	144.9	329.5	W	2,282.2	W	403.1	540.6	2,685.3
July	W	2,803.7	275.1	274.3	W	3,078.0	W	351.4	532.9	3,429.4
August	347.2	2,733.1	W	237.0	W	2,970.0	W	374.8	553.3	3,344.9
September	305.7	2,857.7	W	315.1	W	3,172.9	W	387.8	521.5	3,560.6
October	384.3	2,925.2	W	271.7	W	3,196.9	W	394.7	599.7	3,591.6
November	348.4	2,756.9	W	340.9	W	3,097.8	W	301.0	548.1	3,398.8
December	226.6	2,563.8	W	281.5	W	2,845.3	W	335.1	430.2	3,180.5
2003 Average	418.0	2,466.5	132.8	353.2	550.7	2,819.7	80.4	366.4	631.1	3,186.1
Wisconsin										
January	W	1,972.5	W	176.2	141.0	2,148.7	—	103.8	141.0	2,252.5
February	W	1,833.3	W	196.1	175.5	2,029.4	—	104.7	175.5	2,134.1
March	W	1,688.5	W	153.5	146.8	1,842.0	—	71.1	146.8	1,913.1
April	W	1,964.2	W	123.9	137.7	2,088.1	—	84.8	137.7	2,172.9
May	W	2,111.3	W	103.1	163.8	2,214.4	—	78.5	163.8	2,292.9
June	123.7	2,020.5	W	98.4	W	2,118.9	W	102.3	150.5	2,221.2
July	136.8	1,916.1	W	113.2	W	2,029.2	W	115.5	165.0	2,144.7
August	104.8	1,876.1	W	99.8	W	1,975.9	W	123.0	133.2	2,098.9
September	W	1,827.4	W	144.1	157.2	1,971.4	—	148.9	157.2	2,120.3
October	W	2,140.2	W	163.6	150.1	2,303.8	—	141.5	150.1	2,445.2
November	W	1,893.4	W	183.6	165.5	2,076.9	—	78.5	165.5	2,155.4
December	W	1,918.8	W	213.4	169.6	2,132.2	—	112.0	169.6	2,244.2
2003 Average	122.7	1,931.0	W	147.1	W	2,078.1	W	105.4	154.5	2,183.5
PAD District III										
January	1,597.3	23,184.6	1,368.5	6,939.2	2,965.8	30,123.8	80.4	4,035.0	3,046.1	34,158.8
February	1,581.8	24,364.9	1,811.6	6,000.2	3,393.4	30,365.0	72.7	3,846.2	3,466.1	34,211.3
March	1,299.8	27,205.0	1,425.0	7,149.3	2,724.8	34,354.2	67.9	4,928.1	2,792.7	39,282.4
April	1,415.6	26,932.1	1,554.8	5,979.3	2,970.4	32,911.4	82.5	3,129.1	3,052.9	36,040.5
May	1,388.4	23,824.9	1,530.8	6,268.8	2,919.3	30,093.8	74.1	3,329.9	2,993.3	33,423.7
June	1,474.1	24,142.8	1,439.0	7,138.3	2,913.0	31,281.2	75.8	3,260.8	2,988.9	34,541.9
July	1,476.1	24,522.5	1,349.0	6,086.0	2,825.1	30,608.5	63.1	3,078.4	2,888.2	33,687.0
August	1,328.2	24,257.1	1,344.3	5,793.5	2,672.5	30,050.6	66.3	3,583.2	2,738.7	33,633.8
September	1,411.3	25,655.6	730.6	6,307.0	2,141.9	31,962.6	68.6	3,378.8	2,210.5	35,341.4
October	1,501.0	25,658.5	838.1	8,050.7	2,339.2	33,709.2	55.1	3,146.0	2,394.3	36,855.2
November	1,464.7	23,933.9	784.8	8,324.0	2,249.6	32,257.9	74.4	2,942.4	2,323.9	35,200.2
December	1,466.5	23,411.4	793.0	8,348.7	2,259.5	31,760.1	70.6	2,935.1	2,330.1	34,695.2
2003 Average	1,449.4	24,756.5	1,244.1	6,871.7	2,693.6	31,628.3	70.9	3,466.1	2,764.4	35,094.4

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Alabama										
January	126.5	1,218.6	W	171.8	W	1,390.4	W	234.9	197.5	1,625.3
February	W	1,252.5	W	185.2	190.0	1,437.8	22.8	170.3	212.7	1,608.1
March	W	1,273.2	W	142.8	145.7	1,416.0	21.8	229.7	167.5	1,645.7
April	W	1,362.4	W	161.0	176.5	1,523.4	21.6	222.8	198.1	1,746.3
May	W	W	W	W	161.0	1,421.6	19.3	244.7	180.3	1,666.4
June	W	1,275.9	W	224.0	169.3	1,499.9	20.1	194.8	189.4	1,694.7
July	W	W	W	W	184.8	1,410.4	19.2	210.7	204.0	1,621.2
August	W	W	W	W	142.4	1,416.7	20.4	213.1	162.8	1,629.8
September	W	W	W	W	141.5	1,577.3	22.9	218.0	164.4	1,795.3
October	80.4	W	W	W	W	1,561.2	W	220.5	166.4	1,781.7
November	70.0	W	W	W	W	1,426.3	W	157.2	143.4	1,583.5
December	70.4	1,269.5	W	173.4	W	1,442.9	W	184.3	144.8	1,627.2
2003 Average	W	1,277.6	W	182.4	155.9	1,460.0	21.5	208.8	177.4	1,668.8
Arkansas										
January	120.7	1,200.3	W	333.7	W	1,534.0	W	28.4	302.3	1,562.4
February	122.9	1,139.9	W	225.1	W	1,365.0	W	10.1	307.1	1,375.0
March	W	1,175.3	W	327.8	263.8	1,503.1	-	18.0	263.8	1,521.1
April	W	1,365.9	252.3	455.9	W	1,821.8	W	10.0	309.0	1,831.7
May	W	1,209.2	330.7	434.2	W	1,643.4	W	10.5	388.0	1,653.8
June	W	1,167.8	251.0	539.1	W	1,706.9	W	9.3	307.5	1,716.2
July	55.6	1,366.7	264.4	560.1	320.0	1,926.8	-	3.4	320.0	1,930.2
August	W	1,187.0	199.6	434.8	W	1,621.8	W	11.3	254.5	1,633.1
September	45.7	1,157.5	W	454.1	W	1,611.5	W	7.1	212.3	1,618.7
October	63.0	1,222.6	W	704.1	W	1,926.7	W	8.3	302.1	1,935.0
November	39.3	1,062.9	237.5	W	276.8	W	-	W	276.8	1,453.9
December	W	W	239.3	W	W	W	W	W	376.2	1,292.6
2003 Average	W	1,191.3	229.3	W	W	W	W	W	301.9	1,628.7
Louisiana										
January	W	1,631.5	112.9	4,090.2	W	5,721.6	W	897.8	190.0	6,619.5
February	W	1,673.8	185.8	2,355.2	W	4,029.0	W	930.2	263.1	4,959.2
March	W	1,814.8	139.6	3,639.2	W	5,454.0	W	1,069.0	190.3	6,523.0
April	W	2,026.7	130.8	2,864.5	W	4,891.2	W	768.8	191.7	5,660.1
May	W	1,820.5	154.1	3,063.7	W	4,884.3	W	951.0	211.2	5,835.2
June	W	2,354.9	132.9	3,562.3	W	5,917.2	W	1,034.4	183.0	6,951.6
July	W	2,859.4	124.0	3,233.5	W	6,092.8	W	891.5	173.7	6,984.3
August	W	2,199.0	124.5	3,370.2	W	5,569.2	W	1,227.4	177.8	6,796.6
September	W	2,879.2	97.4	3,436.8	W	6,316.0	W	1,298.1	143.3	7,614.2
October	W	2,876.2	109.4	3,582.2	W	6,458.4	W	831.8	163.3	7,290.2
November	W	2,288.5	112.5	4,242.1	W	6,530.6	W	996.8	164.5	7,527.4
December	W	2,434.7	98.3	4,422.0	W	6,856.7	W	878.5	151.1	7,735.2
2003 Average	W	2,241.3	126.5	3,497.4	W	5,738.7	W	981.2	183.1	6,719.9
Mississippi										
January	W	1,100.8	W	444.3	104.7	1,545.0	-	81.1	104.7	1,626.2
February	77.8	933.5	22.7	W	100.5	W	-	W	100.5	1,272.8
March	W	961.9	W	426.3	69.4	1,388.2	-	141.9	69.4	1,530.1
April	38.9	1,089.9	23.2	496.0	62.1	1,585.9	-	140.3	62.1	1,726.2
May	39.2	1,183.7	32.1	588.8	71.3	1,772.5	-	133.2	71.3	1,905.6
June	70.4	1,114.5	19.8	717.0	90.3	1,831.5	-	193.3	90.3	2,024.8
July	W	1,104.2	W	670.2	57.4	1,774.4	-	208.2	57.4	1,982.6
August	W	1,369.4	W	466.2	54.2	1,835.6	-	201.5	54.2	2,037.1
September	W	1,660.7	W	544.5	57.9	2,205.2	-	245.9	57.9	2,451.0
October	W	1,607.5	W	560.3	53.4	2,167.9	-	206.5	53.4	2,374.4
November	27.1	1,176.3	15.8	463.3	42.9	1,639.6	-	118.0	42.9	1,757.6
December	W	1,801.8	W	W	51.8	W	-	W	51.8	2,637.1
2003 Average	43.9	1,261.3	23.9	534.6	67.8	1,796.0	-	152.8	67.8	1,948.8

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
New Mexico										
January	W	888.9	W	121.0	115.0	1,010.0	-	-	115.0	1,010.0
February	W	874.3	W	W	129.7	W	-	W	129.7	995.4
March	W	855.1	W	116.4	131.6	971.5	-	-	131.6	971.5
April	W	943.5	W	120.6	133.5	1,064.0	-	-	133.5	1,064.0
May	W	W	W	W	111.9	1,046.1	-	-	111.9	1,046.1
June	98.1	985.5	W	63.1	W	1,048.6	W	-	112.4	1,048.6
July	W	W	W	W	73.7	1,107.9	-	-	73.7	1,107.9
August	W	W	W	W	76.8	1,113.6	-	-	76.8	1,113.6
September	W	W	W	W	62.6	1,095.3	-	-	62.6	1,095.3
October	W	W	W	W	70.4	1,107.2	-	-	70.4	1,107.2
November	W	W	W	W	60.6	1,083.7	-	-	60.6	1,083.7
December	61.9	W	-	W	61.9	1,022.0	-	-	61.9	1,022.0
2003 Average	89.6	949.1	W	W	W	W	W	W	94.8	1,055.7
Texas										
January	W	17,144.6	1,005.8	1,778.3	W	18,922.8	W	2,792.7	2,136.6	21,715.6
February	1,063.8	18,490.9	1,343.3	2,838.5	2,407.0	21,329.4	45.9	2,671.4	2,452.9	24,000.8
March	W	21,124.6	1,003.9	2,496.7	W	23,621.4	W	3,469.5	1,970.1	27,090.9
April	W	20,143.7	1,061.9	1,881.3	W	22,025.0	W	1,987.2	2,158.5	24,012.2
May	1,025.8	17,441.8	W	1,884.2	W	19,326.0	W	1,990.5	2,030.7	21,316.5
June	1,080.9	17,244.3	977.0	2,032.8	2,057.9	19,277.1	48.4	1,829.0	2,106.4	21,106.1
July	1,148.5	16,934.9	W	1,361.2	W	18,296.1	W	1,764.6	2,059.5	20,060.7
August	1,049.7	17,220.8	W	1,272.9	W	18,493.7	W	1,929.9	2,012.6	20,423.6
September	1,144.5	17,625.6	W	1,531.6	W	19,157.2	W	1,609.7	1,570.1	20,766.9
October	W	17,593.0	398.9	2,894.9	W	20,487.9	W	1,878.8	1,638.6	22,366.7
November	W	17,204.6	364.9	W	W	W	W	W	1,635.7	21,794.1
December	1,114.2	15,953.3	W	2,660.4	W	18,613.7	W	1,767.5	1,544.4	20,381.1
2003 Average	1,092.8	17,835.9	W	2,124.6	W	19,960.5	W	2,111.9	1,939.6	22,072.4
PAD District IV										
January	943.3	3,934.8	W	W	W	W	W	W	1,494.6	4,334.5
February	1,001.8	3,952.7	W	W	W	W	W	W	1,580.7	4,408.5
March	1,045.8	3,634.8	W	W	W	W	W	W	1,695.5	3,831.6
April	1,024.8	4,236.0	W	W	W	W	W	W	1,656.3	4,552.4
May	1,002.0	4,453.5	W	W	W	W	W	W	1,545.2	4,863.6
June	1,008.4	4,879.5	W	W	W	W	W	W	1,579.1	5,319.2
July	1,049.6	5,130.0	W	W	W	W	W	W	1,729.3	5,615.4
August	1,096.5	4,922.6	W	W	W	W	W	W	1,774.8	5,427.5
September	1,070.3	4,678.6	W	W	W	W	W	W	1,648.9	5,162.2
October	1,028.6	4,797.7	W	W	W	W	W	W	1,701.4	5,236.1
November	952.7	3,943.6	W	W	W	W	W	W	1,626.0	4,224.6
December	919.1	3,975.9	W	W	W	W	W	W	1,587.4	4,300.4
2003 Average	1,012.0	4,381.2	W	W	W	W	W	W	1,635.4	4,775.5
Colorado										
January	W	W	W	W	458.8	1,222.6	-	-	458.8	1,222.6
February	W	1,082.4	W	W	467.6	W	-	W	467.6	1,097.3
March	W	1,086.0	W	W	404.1	W	-	W	404.1	1,130.7
April	W	1,327.4	W	W	456.8	W	-	W	456.8	1,359.2
May	W	W	W	W	447.8	W	-	W	447.8	1,455.4
June	W	1,449.7	W	W	447.5	W	-	W	447.5	1,497.6
July	W	1,548.2	W	W	497.4	W	-	W	497.4	1,642.7
August	W	W	W	W	472.5	W	-	W	472.5	1,435.7
September	W	W	W	W	439.9	W	-	W	439.9	1,527.6
October	W	1,522.2	W	W	489.4	W	-	W	489.4	1,560.4
November	233.4	W	206.3	W	439.7	W	-	W	439.7	1,329.4
December	W	1,182.3	W	W	444.4	W	-	W	444.4	1,233.7
2003 Average	255.6	1,331.6	199.9	W	455.5	W	-	W	455.5	1,376.0

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Idaho										
January	29.1	552.7	W	W	W	W	W	W	39.7	752.3
February	W	W	W	W	47.3	W	-	W	47.3	850.0
March	W	W	W	W	144.4	W	-	W	144.4	557.6
April	68.6	528.2	W	W	W	W	W	W	82.2	668.5
May	W	620.2	W	166.8	66.1	787.0	-	-	66.1	787.0
June	W	706.7	W	W	83.1	W	-	W	83.1	902.1
July	W	W	W	W	76.0	W	-	W	76.0	885.1
August	W	729.6	W	211.9	73.3	941.5	-	-	73.3	941.5
September	W	645.4	W	217.2	107.1	862.6	-	-	107.1	862.6
October	W	657.0	W	191.3	55.1	848.4	-	-	55.1	848.4
November	W	531.8	W	102.6	50.0	634.4	-	-	50.0	634.4
December	W	536.8	W	104.4	44.9	641.2	-	-	44.9	641.2
2003 Average	W	W	W	W	W	W	W	W	72.5	777.1
Montana										
January	W	W	-	W	W	610.8	W	-	119.4	610.8
February	W	W	-	W	W	592.2	W	-	105.0	592.2
March	W	W	-	W	W	563.3	W	-	95.4	563.3
April	W	634.0	-	-	W	634.0	W	-	102.4	634.0
May	W	W	-	W	W	685.2	W	-	111.1	685.2
June	W	781.4	-	-	W	781.4	W	-	121.0	781.4
July	W	W	-	W	W	828.0	W	-	128.0	828.0
August	W	799.5	-	-	W	799.5	W	-	144.0	799.5
September	W	685.9	-	-	W	685.9	W	-	131.3	685.9
October	W	W	-	W	W	755.7	W	-	145.4	755.7
November	W	555.4	-	-	W	555.4	W	-	115.2	555.4
December	W	549.5	-	-	W	549.5	W	-	108.5	549.5
2003 Average	W	W	-	W	W	670.8	W	-	119.0	670.8
Utah										
January	W	884.9	W	W	343.6	W	-	W	343.6	1,068.1
February	W	878.0	W	W	438.7	W	-	W	438.7	1,100.3
March	W	766.9	W	W	503.1	W	-	W	503.1	848.2
April	W	918.2	W	W	421.4	W	-	W	421.4	1,060.7
May	W	897.2	W	214.8	325.4	1,112.0	-	-	325.4	1,112.0
June	W	973.5	W	W	391.5	W	-	W	391.5	1,169.8
July	W	1,093.8	W	W	409.2	W	-	W	409.2	1,313.4
August	W	1,109.2	W	233.4	437.1	1,342.6	-	-	437.1	1,342.6
September	W	981.3	W	209.9	385.4	1,191.2	-	-	385.4	1,191.2
October	W	970.4	W	208.5	388.7	1,178.8	-	-	388.7	1,178.8
November	W	866.1	W	129.5	415.9	995.6	-	-	415.9	995.6
December	W	1,044.8	W	168.7	393.7	1,213.5	-	-	393.7	1,213.5
2003 Average	W	949.4	W	W	404.2	W	-	W	404.2	1,133.4
Wyoming										
January	W	680.6	W	-	533.1	680.6	-	-	533.1	680.6
February	W	W	W	-	522.1	W	-	W	522.1	768.6
March	W	730.5	W	W	548.5	W	-	W	548.5	731.8
April	W	828.1	W	W	593.4	W	-	W	593.4	830.0
May	W	824.0	W	-	594.8	824.0	-	-	594.8	824.0
June	W	968.2	W	-	536.1	968.2	-	-	536.1	968.2
July	W	945.3	W	1.0	618.7	946.3	-	-	618.7	946.3
August	370.1	W	W	W	W	908.3	W	-	647.8	908.3
September	364.2	W	W	W	W	895.0	W	-	585.3	895.0
October	354.2	W	W	W	W	892.9	W	-	622.9	892.9
November	335.1	W	W	W	W	709.8	W	-	605.2	709.8
December	335.6	662.5	W	-	W	662.5	W	-	595.9	662.5
2003 Average	329.8	817.7	W	W	W	W	W	W	584.2	818.2

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
PAD District V										
January	2,086.8	12,324.4	W	W	W	W	W	W	2,884.4	14,024.1
February	2,215.7	11,985.8	W	W	W	W	W	W	2,995.6	13,960.4
March	3,302.3	10,139.8	W	W	W	W	W	W	4,626.3	11,293.0
April	2,109.0	12,838.4	W	W	W	W	W	W	2,830.6	15,063.8
May	2,273.1	12,988.9	W	W	W	W	W	W	3,011.5	15,059.3
June	2,320.9	13,556.8	W	W	W	W	W	W	3,282.1	16,180.7
July	2,333.2	13,560.7	W	W	W	W	W	W	3,547.3	15,616.0
August	2,297.4	13,547.0	W	W	W	W	W	W	3,519.0	15,372.8
September	2,316.0	14,026.8	W	W	W	W	W	W	3,450.2	15,916.9
October	2,353.8	13,944.5	W	W	W	W	W	W	3,521.3	15,636.5
November	2,384.4	12,266.2	W	W	W	W	W	W	3,670.5	13,511.2
December	2,175.0	12,021.5	W	W	W	W	W	W	3,324.2	13,557.6
2003 Average	2,349.1	12,768.7	W	W	W	W	W	W	3,392.7	14,598.4
Alaska										
January	W	W	W	W	W	W	W	W	211.6	W
February	W	W	W	W	W	W	W	W	292.0	451.4
March	W	W	W	259.1	W	W	W	W	276.5	303.8
April	W	W	W	279.6	W	W	W	W	195.8	W
May	W	—	W	W	W	W	W	W	W	W
June	W	W	W	W	W	W	W	W	201.4	763.5
July	W	W	W	W	W	W	W	W	263.2	822.0
August	W	W	217.4	575.0	W	W	W	W	277.1	640.9
September	W	W	163.8	W	W	428.8	W	57.3	216.8	486.1
October	W	W	W	395.7	W	W	W	W	181.3	463.8
November	W	W	W	111.4	W	W	W	W	163.6	164.2
December	W	W	W	153.4	W	W	W	W	156.6	221.3
2003 Average	W	W	W	W	W	388.2	W	49.5	218.7	437.7
Arizona										
January	W	W	W	W	299.8	922.6	—	—	299.8	922.6
February	W	W	W	W	298.8	934.6	—	—	298.8	934.6
March	W	W	W	W	300.5	983.5	—	—	300.5	983.5
April	W	925.9	W	12.1	291.4	938.0	—	—	291.4	938.0
May	W	986.5	W	16.1	257.1	1,002.6	—	—	257.1	1,002.6
June	W	W	W	W	253.2	1,057.7	—	—	253.2	1,057.7
July	263.3	1,008.4	—	10.6	263.3	1,019.0	—	—	263.3	1,019.0
August	W	967.1	W	5.7	275.3	972.9	—	—	275.3	972.9
September	W	W	W	W	295.5	1,070.3	—	—	295.5	1,070.3
October	W	W	W	W	302.7	1,008.8	—	—	302.7	1,008.8
November	284.0	W	—	W	284.0	988.3	—	—	284.0	988.3
December	258.7	W	—	W	258.7	1,132.1	—	—	258.7	1,132.1
2003 Average	W	994.1	W	8.9	281.6	1,003.0	—	—	281.6	1,003.0
California										
January	1,514.8	W	W	—	W	W	W	W	1,525.2	8,316.3
February	W	W	W	—	1,617.8	W	—	W	1,617.8	7,739.6
March	W	6,719.6	W	W	2,420.0	W	—	W	2,420.0	6,731.4
April	W	8,416.2	W	W	1,493.6	W	—	W	1,493.6	8,428.5
May	W	W	W	W	1,626.8	8,404.3	—	—	1,626.8	8,404.3
June	W	W	W	W	1,711.5	9,121.5	—	—	1,711.5	9,121.5
July	W	W	W	W	1,723.0	8,826.1	—	—	1,723.0	8,826.1
August	W	W	W	W	1,683.5	8,965.9	—	—	1,683.5	8,965.9
September	W	W	W	W	1,697.1	8,862.6	—	—	1,697.1	8,862.6
October	W	W	W	W	1,673.0	8,939.9	—	—	1,673.0	8,939.9
November	W	W	W	W	1,748.5	7,751.6	—	—	1,748.5	7,751.6
December	W	W	W	W	1,567.0	7,547.2	—	—	1,567.0	7,547.2
2003 Average	1,700.0	8,268.2	W	W	W	W	W	W	1,708.5	8,304.9

See footnotes at end of table.

**Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes
by PAD District and State**
(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total		Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale				
Hawaii										
January	14.1	W	W	W	W	W	-	-	W	W
February	13.6	W	W	W	W	129.5	-	-	W	129.5
March	81.5	W	W	W	W	111.5	-	-	W	111.5
April	22.2	108.2	W	W	W	W	-	-	W	W
May	21.4	125.1	W	W	W	W	-	-	W	W
June	20.3	W	W	W	W	502.7	-	-	W	502.7
July	47.5	W	W	W	W	181.3	-	-	W	181.3
August	47.2	W	W	W	W	267.4	-	-	W	267.4
September	38.0	W	W	W	W	310.6	-	-	W	310.6
October	45.7	W	W	W	W	199.0	-	-	W	199.0
November	43.8	W	W	W	W	147.6	-	-	W	147.6
December	44.5	W	W	W	W	244.0	-	-	W	244.0
2003 Average	36.9	74.0	W	230.0	W	304.0	-	-	W	304.0
Nevada										
January	W	W	W	W	115.5	539.5	-	-	W	539.5
February	W	W	W	W	119.4	624.4	-	-	W	624.4
March	W	W	W	W	163.1	622.2	-	-	W	622.2
April	W	W	W	W	153.1	555.8	-	-	W	555.8
May	W	W	W	W	206.8	538.2	-	-	206.8	538.2
June	W	W	W	W	151.1	621.8	-	-	W	621.8
July	W	W	W	W	105.9	660.2	-	-	W	660.2
August	W	W	W	W	104.0	621.5	-	-	W	621.5
September	W	W	W	W	102.0	704.0	-	-	W	704.0
October	W	W	W	W	113.4	753.5	-	-	W	753.5
November	W	W	W	W	107.8	645.7	-	-	W	645.7
December	W	W	W	W	94.6	526.9	-	-	W	526.9
2003 Average	W	W	W	W	128.1	617.6	-	-	W	617.6
Oregon										
January	W	928.3	W	303.0	305.8	1,231.2	-	-	305.8	1,231.2
February	W	1,060.2	W	423.4	214.1	1,483.6	-	-	214.1	1,483.6
March	257.2	680.5	229.6	248.7	486.8	929.3	-	-	486.8	929.3
April	W	1,163.0	W	382.1	253.7	1,545.1	-	-	253.7	1,545.1
May	W	1,208.9	W	358.4	260.4	1,567.4	-	-	260.4	1,567.4
June	W	1,117.6	W	330.4	301.9	1,448.0	-	-	301.9	1,448.0
July	W	1,283.7	W	385.6	245.4	1,669.4	-	-	245.4	1,669.4
August	W	1,128.1	W	319.7	246.2	1,447.8	-	-	246.2	1,447.8
September	W	1,409.9	W	384.5	299.7	1,794.4	-	-	299.7	1,794.4
October	W	1,289.0	W	428.4	248.7	1,717.4	-	-	248.7	1,717.4
November	W	1,179.0	W	360.2	256.8	1,539.3	-	-	256.8	1,539.3
December	W	1,118.0	W	398.4	284.2	1,516.4	-	-	284.2	1,516.4
2003 Average	75.9	1,130.2	208.3	359.7	284.3	1,489.8	-	-	284.3	1,489.8
Washington										
January	103.4	1,570.2	W	W	W	W	W	W	225.5	2,607.0
February	127.1	1,597.1	108.1	W	235.2	W	-	W	235.2	2,597.4
March	119.5	W	321.2	487.5	440.7	W	-	W	440.7	1,611.3
April	W	W	W	872.3	242.5	W	-	W	242.5	2,547.7
May	130.6	1,734.1	201.7	W	332.4	W	-	W	332.4	2,514.7
June	139.6	W	194.9	759.0	334.5	W	-	W	334.5	2,665.7
July	125.5	W	180.6	730.8	306.1	W	-	W	306.1	2,438.1
August	W	W	W	668.3	336.5	W	-	W	336.5	2,456.4
September	W	W	W	772.8	334.1	W	-	W	334.1	2,688.8
October	W	W	W	665.3	387.8	W	-	W	387.8	2,554.0
November	W	W	W	621.9	366.3	W	-	W	366.3	2,274.5
December	W	W	W	713.4	352.0	W	-	W	352.0	2,369.7
2003 Average	W	W	194.0	755.1	W	W	W	W	325.3	2,441.4

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.

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

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

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District
(Thousand Gallons per Day)

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
United States								
January	3,123.7	5,089.9	8,278.6	3,496.5	11,402.3	8,586.3	W	377.5
February	4,132.4	4,663.2	8,091.1	2,942.4	12,223.5	7,605.6	W	159.6
March	4,191.0	5,567.6	7,908.1	3,946.2	12,099.1	9,513.8	447.9	110.2
April	2,987.6	3,701.9	7,884.2	2,594.6	10,871.8	6,296.5	297.9	90.2
May	2,002.5	2,475.3	8,351.0	3,536.7	10,353.5	6,011.9	190.8	29.8
June	3,900.5	2,579.0	7,996.7	3,017.5	11,897.2	5,596.5	190.2	28.2
July	3,721.8	2,153.5	6,808.8	2,466.9	10,530.6	4,620.4	232.0	24.3
August	3,103.2	2,638.6	6,652.1	3,843.9	9,755.3	6,482.5	210.0	20.8
September	3,240.9	2,098.7	7,074.3	3,363.8	10,315.2	5,462.5	241.5	28.0
October	2,994.9	2,015.1	6,726.3	2,898.1	9,721.2	4,913.1	291.2	52.6
November	2,504.7	2,260.4	5,657.4	2,670.4	8,162.1	4,930.8	302.7	47.9
December	3,522.1	6,197.5	7,314.1	3,564.0	10,836.2	9,761.5	543.3	W
2003 Average	3,279.9	3,452.1	7,392.2	3,200.2	10,672.0	6,652.4	334.6	87.1
PAD District I								
January	2,717.3	4,590.4	4,341.1	104.6	7,058.4	4,695.0	W	W
February	3,316.2	3,868.2	4,175.1	1,094.4	7,491.3	4,962.6	W	W
March	2,739.1	5,040.9	3,231.8	1,352.4	5,970.9	6,393.3	W	W
April	1,584.6	3,026.6	2,932.7	539.9	4,517.3	3,566.5	W	W
May	1,318.7	1,814.0	3,595.4	123.7	4,914.1	1,937.7	W	W
June	2,190.9	W	3,259.5	W	5,450.4	2,193.6	W	W
July	2,515.5	1,447.9	2,903.5	546.1	5,418.9	1,994.1	W	W
August	1,701.1	1,983.5	2,871.7	514.8	4,572.8	2,498.3	W	W
September	1,510.2	1,298.9	2,876.3	307.6	4,386.5	1,606.5	W	W
October	1,556.4	1,267.1	2,747.5	130.3	4,303.9	1,397.4	W	W
November	1,075.5	1,792.0	1,905.5	465.8	2,981.0	2,257.9	W	W
December	W	W	W	W	4,999.2	5,717.5	W	W
2003 Average	2,007.5	2,785.5	3,154.7	478.4	5,162.2	3,263.9	W	W
Subdistrict IA								
January	W	W	W	-	315.3	W	W	W
February	W	W	W	W	W	1,558.1	W	W
March	W	W	W	-	W	W	W	W
April	W	W	W	-	358.4	W	W	W
May	W	W	W	-	441.8	W	W	W
June	W	W	W	-	544.9	W	W	W
July	W	W	W	W	W	W	W	W
August	W	W	W	-	W	W	W	W
September	W	W	W	W	W	W	W	W
October	W	W	W	-	W	W	W	W
November	W	W	W	W	W	W	W	W
December	W	W	W	-	W	W	W	W
2003 Average	W	W	W	W	307.9	720.1	W	W
Subdistrict IB								
January	2,341.5	W	1,500.3	W	3,841.8	3,057.8	W	W
February	3,008.8	W	1,381.1	W	4,389.9	3,188.8	W	W
March	W	W	W	W	3,882.1	3,902.1	W	W
April	W	W	W	W	2,521.2	2,699.0	W	W
May	W	W	W	W	1,992.2	1,554.3	W	W
June	W	W	W	W	3,021.5	1,559.9	W	W
July	1,724.2	729.4	1,272.7	178.9	2,996.8	908.4	W	W
August	1,443.5	W	1,233.4	W	2,676.9	1,838.4	W	W
September	1,129.8	W	1,418.9	W	2,548.7	1,216.5	W	W
October	W	W	W	W	2,045.5	1,348.8	W	W
November	889.9	W	1,078.8	W	1,968.8	1,717.3	W	W
December	W	W	W	W	3,249.5	3,888.5	W	W
2003 Average	1,578.2	2,030.5	1,342.2	206.5	2,920.4	2,237.0	W	W

See footnotes at end of table.

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day) — Continued

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
Subdistrict IC								
January	W	W	W	W	2,901.2	W	W	-
February	W	W	W	W	W	215.7	W	-
March	125.4	W	W	W	W	W	W	-
April	132.3	W	1,505.4	W	1,637.7	W	W	W
May	87.6	238.2	2,392.6	W	2,480.2	W	W	-
June	118.5	W	1,765.5	W	1,884.0	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	227.3	W	W	W	W	W	W	-
November	W	W	W	W	W	W	W	-
December	W	W	1,491.0	W	W	W	W	-
2003 Average	W	W	W	W	1,933.8	306.8	W	W
PAD District II								
January	W	W	W	W	176.3	621.8	W	W
February	W	W	W	W	114.8	429.2	3.0	W
March	W	W	W	W	W	391.6	W	W
April	W	W	W	W	W	557.3	W	W
May	W	W	W	W	110.5	503.2	W	W
June	W	W	W	W	W	471.4	W	W
July	W	W	W	W	141.1	596.9	W	W
August	W	-	163.3	597.1	W	597.1	W	W
September	31.9	-	W	441.9	W	441.9	19.0	W
October	W	W	104.1	W	W	589.4	W	W
November	W	-	142.2	436.8	W	436.8	W	W
December	W	W	193.2	W	W	718.8	W	W
2003 Average	28.6	13.5	W	517.6	W	531.0	10.5	W
PAD District III								
January	W	W	W	W	1,738.7	2,123.9	-	W
February	W	W	W	W	2,109.7	1,425.3	-	W
March	W	71.6	W	1,974.0	2,217.7	2,045.6	-	W
April	W	204.7	W	1,182.7	2,111.3	1,387.4	-	W
May	W	W	W	W	1,797.0	2,769.0	-	W
June	W	W	W	W	2,304.3	1,882.2	-	W
July	W	204.5	W	1,018.7	1,922.8	1,223.3	-	W
August	W	W	W	W	1,713.3	2,247.0	-	W
September	W	W	W	W	1,744.8	2,452.6	-	W
October	W	W	W	W	1,169.5	1,528.2	-	W
November	W	W	W	W	1,439.1	1,530.5	-	W
December	W	W	W	W	1,665.6	2,251.6	-	W
2003 Average	W	174.4	W	1,736.1	1,824.7	1,910.5	-	W
PAD District IV								
January	W	W	W	W	2.5	67.7	-	-
February	W	W	W	W	NA	79.0	W	-
March	W	W	-	W	W	66.9	W	-
April	W	W	W	W	W	71.7	-	-
May	W	W	W	W	2.5	53.1	-	-
June	W	W	W	W	W	150.5	-	W
July	W	W	W	140.0	2.2	W	-	W
August	W	W	W	W	W	142.2	W	W
September	W	W	W	W	W	137.8	-	W
October	W	W	W	W	W	125.6	-	-
November	-	W	W	W	W	98.2	-	-
December	-	W	W	W	W	128.5	-	-
2003 Average	W	W	W	W	W	107.5	W	W

See footnotes at end of table.

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District
(Thousand Gallons per Day) — Continued

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel ^a	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
PAD District V								
January	W	W	W	W	2,426.4	1,077.8	W	W
February	W	W	W	W	2,503.9	709.5	W	W
March	W	W	W	W	3,760.9	616.5	W	W
April	W	W	W	W	4,120.6	713.6	W	W
May	W	W	W	W	3,529.4	748.9	W	W
June	W	W	W	W	4,065.3	898.8	W	—
July	W	W	W	W	3,045.6	W	W	—
August	W	W	W	W	3,245.5	997.9	W	W
September	W	W	W	W	3,992.7	823.7	W	W
October	W	W	W	W	4,043.4	1,272.5	W	—
November	W	W	W	W	3,541.6	607.4	W	—
December	W	W	W	W	3,919.9	945.0	W	—
2003 Average	W	W	W	W	3,520.1	839.5	W	W

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes No. 4 fuel oil and No. 4 diesel fuel.

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

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