

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	38,415.8	39,569.3	40,215.9	122,708.5	26,876.5	189,800.8	10,466.7	10,604.8	10,129.5	14,302.8	–	24,432.4
February	40,637.5	41,953.1	43,328.9	133,687.6	29,805.9	206,822.4	10,360.0	10,513.3	W	15,544.3	W	26,397.7
March	41,477.4	43,016.1	45,427.5	141,434.5	35,293.6	222,155.7	10,324.1	10,491.1	W	16,370.9	W	27,381.7
April	43,183.2	44,648.5	46,529.4	145,575.1	45,194.6	237,299.2	9,958.2	10,130.7	10,397.0	15,931.2	W	26,339.9
May	42,591.4	44,151.1	46,198.6	146,358.6	40,692.6	233,249.8	10,265.8	10,423.0	W	16,051.1	W	26,538.5
June	43,545.0	44,890.8	46,463.3	155,133.9	36,374.2	237,971.4	10,192.9	10,343.9	W	16,985.4	W	27,586.9
July	42,369.3	43,651.6	46,629.7	156,526.6	30,755.5	233,911.9	9,958.4	10,108.8	10,623.5	16,993.1	NA	27,733.3
August	41,950.4	43,323.9	47,362.8	155,729.8	26,395.6	229,488.2	9,561.1	9,715.2	W	16,327.7	W	26,775.9
September	40,469.4	41,855.2	46,106.2	152,328.4	31,378.4	229,813.0	9,244.7	9,411.6	W	15,827.4	W	26,049.5
October	41,268.8	42,625.5	45,805.9	149,527.7	33,070.0	228,403.6	9,430.0	9,584.6	W	15,546.1	W	25,812.2
November	40,285.0	41,637.9	45,286.3	149,728.9	38,633.8	233,649.0	9,215.0	9,376.8	W	16,081.0	W	26,239.9
December	42,883.4	44,316.4	47,823.1	160,445.6	39,237.7	247,506.4	9,843.6	10,013.6	W	17,200.2	W	27,939.6
1999 Average	41,594.5	42,975.1	45,611.3	147,509.4	34,476.6	227,597.3	9,900.7	10,058.7	10,467.6	16,100.1	NA	26,604.5
PAD District I												
January	9,305.3	9,769.4	14,982.4	38,256.2	7,230.3	60,469.0	2,620.5	2,693.9	3,812.9	5,571.6	–	9,384.5
February	9,910.5	10,415.4	15,987.3	41,231.9	5,458.5	62,677.7	2,804.0	2,885.6	4,021.4	5,961.5	–	9,982.9
March	10,120.2	10,681.3	16,507.2	43,301.5	5,744.2	65,552.9	2,894.9	2,982.0	4,046.6	6,363.6	–	10,410.2
April	10,588.5	11,165.4	16,521.3	44,297.5	7,857.6	68,676.4	2,929.0	3,020.1	4,135.9	6,290.5	W	10,431.0
May	10,102.3	10,759.3	16,646.4	W	W	68,089.0	2,844.8	2,926.0	4,113.1	W	W	10,342.1
June	10,372.8	10,887.9	16,639.0	W	W	70,886.8	2,868.2	2,946.5	4,060.3	W	W	10,643.5
July	10,697.2	11,234.6	16,664.0	45,565.1	9,931.9	72,160.9	2,930.5	3,011.1	W	6,546.9	W	10,741.0
August	10,688.9	11,223.6	16,742.9	45,942.9	6,483.2	69,169.0	2,807.6	2,892.3	4,025.8	6,332.2	NA	10,365.7
September	10,264.6	10,813.2	16,546.7	W	W	69,929.7	2,718.5	2,803.3	3,963.1	W	W	9,946.2
October	10,910.4	11,480.2	16,419.8	W	W	69,222.2	2,805.2	2,885.2	3,995.2	W	W	9,841.9
November	10,939.2	11,496.6	W	44,603.2	W	73,249.6	2,773.7	2,858.9	W	6,005.8	W	10,008.1
December	11,566.0	12,176.4	17,484.2	W	W	74,385.1	2,931.0	3,021.0	4,139.4	W	W	10,376.7
1999 Average	10,459.0	11,012.6	16,483.0	44,056.1	8,194.4	68,733.5	2,827.6	2,910.7	4,029.7	6,156.8	W	10,207.4
Subdistrict IA												
January	413.9	421.2	W	4,031.8	W	7,841.0	117.5	118.0	562.3	419.9	–	982.2
February	425.1	432.9	W	4,314.6	W	7,721.9	119.1	119.3	566.7	431.8	–	998.5
March	439.3	448.9	W	4,424.8	W	7,533.8	120.8	121.4	566.8	439.5	–	1,006.3
April	NA	NA	2,895.9	4,241.6	476.9	7,614.4	NA	NA	581.0	380.1	–	961.1
May	NA	NA	3,001.7	W	W	7,890.6	NA	NA	W	W	–	1,012.1
June	NA	NA	3,058.5	W	W	8,767.5	NA	NA	W	W	–	1,082.3
July	NA	NA	3,030.8	W	W	7,918.6	NA	NA	W	W	–	1,083.6
August	NA	NA	W	4,853.7	W	8,254.4	NA	NA	W	W	–	1,054.2
September	NA	NA	2,934.6	W	W	8,018.3	NA	NA	W	W	–	991.0
October	NA	NA	2,976.1	W	W	8,827.9	NA	NA	W	W	–	984.7
November	NA	NA	W	4,703.4	W	10,646.0	NA	NA	W	W	–	955.6
December	NA	NA	W	W	W	8,609.0	NA	NA	W	W	–	1,005.2
1999 Average	500.3	514.5	2,918.4	4,575.6	809.4	8,303.4	132.4	132.8	578.2	431.8	–	1,010.0
Connecticut												
January	W	W	734.8	W	W	2,007.2	W	W	169.1	123.3	–	292.4
February	W	W	W	1,175.3	W	2,411.9	W	W	W	W	–	291.6
March	W	W	769.9	W	W	2,056.7	W	W	W	W	–	294.4
April	W	W	811.0	1,323.6	–	2,134.6	W	W	174.8	129.2	–	304.0
May	W	W	W	1,341.3	W	2,405.4	W	W	181.5	122.8	–	304.4
June	W	W	852.1	W	W	2,544.2	W	W	W	W	–	324.5
July	W	W	841.2	1,437.9	181.5	2,460.6	W	W	W	W	–	325.9
August	W	W	W	1,406.3	W	2,423.1	W	W	W	W	–	308.3
September	W	W	W	1,397.9	W	2,633.1	W	W	176.1	124.6	–	300.6
October	W	W	W	1,417.0	W	2,331.8	W	W	170.9	132.2	–	303.1
November	W	W	W	1,464.8	W	2,517.5	W	W	W	W	–	301.7
December	W	W	NA	1,582.6	247.0	2,627.5	W	W	W	W	–	319.2
1999 Average	W	W	803.9	1,360.3	214.2	2,378.3	W	W	172.8	133.2	–	305.9

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	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	9,851.9	10,079.9	16,310.5	30,072.5	5,768.1	52,151.1	58,734.4	60,254.0	66,655.9	167,083.8	32,644.5	266,384.3
February	10,051.3	10,313.4	W	32,431.0	W	55,246.4	61,048.8	62,779.7	71,866.3	181,662.9	34,937.3	288,466.5
March	9,544.9	9,813.0	W	33,275.7	W	55,968.1	61,346.4	63,320.2	74,009.5	191,081.2	40,414.9	305,505.5
April	8,687.6	8,943.2	15,635.5	30,218.0	6,048.0	51,901.5	61,829.1	63,722.4	72,561.9	191,724.3	51,254.4	315,540.6
May	8,645.2	8,890.5	W	30,917.6	W	52,924.5	61,502.3	63,464.7	72,633.6	193,327.3	46,751.8	312,712.8
June	8,990.3	9,223.7	W	33,342.5	W	56,406.0	62,728.2	64,458.4	73,507.1	205,461.7	42,995.4	321,964.2
July	8,689.4	8,909.4	16,125.9	32,957.0	5,885.5	54,968.4	61,017.1	62,669.7	73,379.2	206,476.6	36,757.7	316,613.5
August	8,096.5	8,324.0	W	31,441.1	W	51,957.5	59,607.9	61,363.0	73,312.9	203,498.6	31,410.2	308,221.6
September	7,736.7	7,998.6	W	29,247.2	W	50,434.4	57,450.8	59,265.4	71,486.2	197,403.0	37,407.7	306,296.9
October	7,975.6	8,205.2	W	28,108.3	W	49,188.2	58,674.5	60,415.4	71,354.1	193,182.1	38,867.9	303,404.0
November	7,800.5	8,063.4	W	29,021.0	W	49,774.8	57,300.5	59,078.1	70,604.9	194,830.9	44,227.9	309,663.7
December	8,143.6	8,388.9	W	30,471.7	W	52,035.5	60,870.6	62,719.0	74,426.5	208,117.5	44,937.5	327,481.5
1999 Average	8,677.4	8,922.1	16,074.5	30,952.0	5,706.1	52,732.6	60,172.5	61,956.0	72,153.4	194,561.5	40,219.5	306,934.4
PAD District I												
January	3,202.5	3,303.1	8,413.1	11,919.3	1,683.1	22,015.4	15,128.3	15,766.5	27,208.4	55,747.1	8,913.4	91,868.9
February	3,481.0	3,586.5	9,013.1	12,866.8	1,465.0	23,345.0	16,195.5	16,887.4	29,021.9	60,060.2	6,923.5	96,005.5
March	3,354.2	3,471.4	8,870.4	13,332.4	1,035.5	23,238.3	16,369.3	17,134.6	29,424.2	62,997.5	6,779.6	99,201.4
April	3,170.0	3,279.7	8,398.5	12,408.9	1,543.7	22,351.1	16,687.5	17,465.2	29,055.7	62,996.9	9,406.0	101,458.5
May	3,034.2	3,132.8	8,360.4	12,402.7	2,041.5	22,804.6	15,981.3	16,818.1	29,119.9	62,693.1	9,422.8	101,235.8
June	3,121.8	3,218.2	8,404.0	13,109.5	1,695.3	23,208.8	16,362.8	17,052.5	29,103.3	65,347.5	10,288.4	104,739.2
July	3,136.0	3,233.2	W	12,878.9	W	23,209.2	16,763.7	17,478.9	28,968.8	64,990.9	12,151.4	106,111.1
August	2,895.0	2,995.8	7,813.4	12,328.3	1,492.6	21,634.4	16,391.5	17,111.7	28,582.1	64,603.4	7,983.6	101,169.0
September	2,703.1	2,815.6	7,579.4	11,367.4	1,882.1	20,828.9	15,686.2	16,432.1	28,089.2	61,368.7	11,246.9	100,704.8
October	2,817.9	2,910.5	7,609.7	11,004.4	1,745.9	20,360.1	16,533.5	17,275.8	28,024.7	61,005.3	10,394.1	99,424.2
November	2,824.9	2,924.1	7,619.3	11,367.8	2,103.1	21,090.2	16,537.7	17,279.5	28,181.7	61,976.8	14,189.4	104,347.9
December	2,932.1	3,038.3	7,789.4	11,873.7	1,685.3	21,348.5	17,429.1	18,235.7	29,413.1	65,419.2	11,278.0	106,110.3
1999 Average	3,053.7	3,156.7	8,168.1	12,235.1	1,709.0	22,112.2	16,340.3	17,080.0	28,680.8	62,448.0	9,924.4	101,053.2
Subdistrict IA												
January	139.7	139.9	W	1,028.2	W	2,209.7	671.1	679.1	4,137.7	5,479.8	1,415.3	11,032.9
February	143.8	144.2	W	1,066.3	W	2,161.5	688.0	696.5	4,266.3	5,812.8	802.9	10,881.9
March	141.9	142.3	W	1,077.2	W	2,009.6	702.1	712.5	4,292.7	5,941.6	315.5	10,549.7
April	NA	NA	904.3	933.5	-	1,837.8	NA	NA	4,381.2	5,555.2	476.9	10,413.3
May	NA	NA	W	994.6	W	2,028.9	NA	NA	4,529.4	5,835.8	566.4	10,931.5
June	NA	NA	W	1,104.7	W	2,082.6	NA	NA	4,643.0	6,438.4	851.0	11,932.4
July	NA	NA	W	1,071.4	W	2,037.9	NA	NA	4,592.7	6,231.0	216.4	11,040.1
August	NA	NA	884.1	W	W	2,020.1	NA	NA	W	6,352.1	W	11,328.7
September	NA	NA	W	979.5	W	1,903.1	NA	NA	4,353.8	6,062.5	496.1	10,912.3
October	NA	NA	W	936.1	W	2,131.9	NA	NA	4,365.4	6,044.6	1,534.5	11,944.5
November	NA	NA	W	W	W	2,136.7	NA	NA	4,187.1	6,079.7	3,471.5	13,738.3
December	NA	NA	W	981.1	W	1,818.8	NA	NA	4,398.8	6,401.9	632.4	11,433.1
1999 Average	144.9	145.7	891.7	1,013.8	125.4	2,030.9	777.6	793.0	4,388.3	6,021.1	934.9	11,344.3
Connecticut												
January	W	W	285.1	W	W	843.7	W	W	1,188.9	1,538.8	415.5	3,143.2
February	W	W	297.1	W	W	721.8	W	W	1,630.3	W	W	3,425.3
March	W	W	292.2	332.2	-	624.4	W	W	1,667.3	W	W	2,975.5
April	W	W	290.2	336.8	-	627.0	W	W	1,276.1	1,789.5	-	3,065.6
May	W	W	W	330.0	W	660.9	W	W	1,313.6	1,794.2	262.9	3,370.7
June	W	W	W	354.8	W	669.0	W	W	1,343.0	W	W	3,537.6
July	W	W	300.2	W	W	659.9	W	W	W	1,917.3	W	3,446.4
August	W	W	277.4	W	W	610.5	W	W	W	1,854.4	W	3,341.9
September	W	W	W	322.9	W	671.4	W	W	1,263.7	1,845.4	496.1	3,605.1
October	W	W	W	325.7	W	688.1	W	W	1,263.2	1,874.9	184.9	3,323.0
November	W	W	249.7	W	W	683.9	W	W	W	1,968.1	W	3,503.0
December	W	W	249.7	W	W	623.4	W	W	W	2,099.1	W	3,570.1
1999 Average	W	W	281.6	334.9	56.8	673.4	W	W	1,258.3	1,828.3	271.1	3,357.7

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
Maine												
January	-	-	W	751.0	W	968.4	-	-	W	W	-	80.7
February	-	-	W	818.1	W	970.4	-	-	W	W	-	86.0
March	-	-	W	W	-	833.8	-	-	W	W	-	78.7
April	-	W	W	694.6	-	736.3	-	-	W	51.6	-	59.6
May	-	W	W	743.7	W	917.2	-	-	W	W	-	74.5
June	-	W	W	803.3	W	1,074.9	-	-	W	W	-	84.6
July	-	W	W	W	-	915.5	-	-	W	W	-	91.5
August	-	-	W	W	-	955.5	-	-	W	W	-	90.1
September	-	W	W	W	-	829.0	-	-	W	W	-	72.2
October	-	W	W	W	-	822.8	-	-	W	W	-	67.0
November	-	W	W	767.2	W	853.9	-	-	W	W	-	62.9
December	-	W	W	W	-	830.6	-	-	W	W	-	67.5
1999 Average	-	W	W	790.7	56.4	891.9	-	-	W	67.9	-	76.3
Massachusetts												
January	234.1	236.5	1,429.6	W	W	3,545.0	70.6	70.8	292.3	143.3	-	435.6
February	239.0	241.6	W	1,497.9	W	3,027.6	71.6	71.6	294.3	154.5	-	448.8
March	245.5	248.6	1,494.1	W	W	3,315.2	72.1	72.4	297.1	164.8	-	461.9
April	NA	NA	1,541.6	1,312.1	W	3,056.6	NA	NA	302.3	126.5	-	428.8
May	NA	NA	1,594.2	W	W	3,055.5	NA	NA	W	W	-	454.2
June	NA	NA	1,633.7	1,542.3	380.0	3,556.1	NA	NA	322.2	151.0	-	473.3
July	NA	NA	W	1,406.6	W	3,038.4	NA	NA	W	W	-	466.2
August	NA	NA	1,617.0	1,524.5	-	3,141.5	NA	NA	W	W	-	463.4
September	NA	NA	1,569.6	1,548.7	-	3,118.3	NA	NA	296.0	146.9	-	442.9
October	NA	NA	1,589.9	W	W	4,051.2	90.3	90.3	W	W	-	446.0
November	338.0	341.7	W	1,554.4	W	5,754.2	90.7	90.7	W	W	-	431.4
December	365.1	370.7	W	1,565.5	W	3,568.3	98.8	98.8	W	W	-	448.5
1999 Average	286.9	291.1	1,560.7	1,484.2	W	3,519.2	80.7	80.8	302.1	148.1	-	450.2
New Hampshire												
January	62.0	62.0	169.9	129.0	-	298.9	16.3	16.3	W	W	-	49.8
February	62.3	62.3	W	W	-	280.8	15.9	15.9	W	W	-	48.6
March	66.5	66.5	W	W	-	273.8	16.6	16.6	W	W	-	46.0
April	NA	NA	174.6	W	W	600.5	NA	NA	33.0	W	-	55.5
May	NA	NA	185.8	W	W	501.9	NA	NA	36.3	26.1	-	62.4
June	NA	NA	184.7	266.9	-	451.6	NA	NA	35.4	30.2	-	65.6
July	NA	NA	183.3	258.7	-	442.0	NA	NA	36.3	30.3	-	66.5
August	NA	NA	182.7	W	W	637.5	NA	NA	W	W	-	62.1
September	NA	NA	175.2	247.8	-	423.0	NA	NA	31.6	25.5	-	57.1
October	NA	NA	180.6	275.8	-	456.4	NA	NA	32.2	24.0	-	56.2
November	NA	NA	183.7	W	W	557.5	NA	NA	32.3	21.9	-	54.2
December	NA	NA	193.7	292.8	-	486.5	NA	NA	W	W	-	57.6
1999 Average	73.7	74.1	180.4	225.0	W	451.6	17.6	17.6	33.9	22.9	-	56.9
Rhode Island												
January	W	40.9	259.7	580.0	-	839.7	W	12.6	W	W	-	102.4
February	W	42.8	272.9	562.8	-	835.7	W	13.2	W	W	-	101.2
March	W	43.9	276.9	573.7	-	850.6	W	13.5	W	W	-	102.2
April	48.1	49.8	286.7	487.1	W	857.6	14.2	14.2	W	37.4	-	92.5
May	W	47.9	298.0	464.7	-	762.7	W	14.2	W	W	-	91.9
June	W	47.5	298.3	570.1	-	868.4	W	14.4	W	W	-	106.7
July	W	46.9	295.9	470.9	-	766.8	W	13.8	W	W	-	102.3
August	W	58.0	296.8	520.6	-	817.4	W	17.3	W	W	-	102.3
September	W	52.1	287.4	448.2	-	735.7	W	14.6	W	W	-	91.6
October	W	52.8	285.3	W	W	893.4	W	15.2	W	W	-	86.5
November	W	56.6	282.9	418.2	-	701.1	W	W	W	W	-	82.4
December	W	69.5	291.4	517.6	-	809.0	W	20.1	W	W	-	87.0
1999 Average	49.9	50.8	286.1	507.1	W	811.5	14.9	14.9	W	42.8	-	95.7

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
Maine												
January	-	-	W	W	W	161.7	-	-	W	970.4	W	1,210.8
February	-	-	W	W	W	237.0	-	-	W	1,057.1	W	1,293.4
March	-	-	W	W	-	148.1	-	-	W	W	-	1,060.6
April	-	-	W	96.6	-	103.8	-	W	W	842.8	-	899.8
May	-	W	W	W	-	125.0	-	W	W	927.2	W	1,116.7
June	-	-	W	W	-	138.3	-	W	W	1,009.0	W	1,297.8
July	-	-	W	W	-	162.9	-	W	W	W	-	1,169.8
August	-	-	W	W	-	155.4	-	-	W	W	-	1,201.0
September	-	W	W	W	-	119.2	-	W	W	W	-	1,020.4
October	-	W	W	96.0	W	169.9	-	W	W	930.7	W	1,059.7
November	-	W	W	W	-	93.4	-	W	W	909.4	W	1,010.2
December	-	W	W	W	-	103.5	-	W	W	W	-	1,001.5
1999 Average	-	W	W	123.5	W	142.7	-	W	W	982.1	67.9	1,110.9
Massachusetts												
January	79.7	79.7	473.3	W	W	853.8	384.4	387.1	2,195.2	W	W	4,834.4
February	81.3	81.3	W	W	-	864.5	391.9	394.5	2,246.9	W	W	4,340.9
March	80.0	80.0	485.7	W	W	895.7	397.6	401.0	2,276.9	W	W	4,672.8
April	NA	NA	471.5	309.5	-	781.0	NA	NA	2,315.4	1,748.1	W	4,266.4
May	NA	NA	W	348.6	W	904.2	NA	NA	2,390.5	W	W	4,413.9
June	NA	NA	510.4	377.7	-	888.0	NA	NA	2,466.3	2,071.0	380.0	4,917.4
July	NA	NA	495.5	347.2	-	842.6	NA	NA	2,432.0	W	W	4,347.3
August	NA	NA	W	348.1	W	895.0	NA	NA	2,397.3	W	W	4,499.9
September	NA	NA	443.6	349.4	-	793.0	NA	NA	2,309.2	2,045.0	-	4,354.2
October	NA	NA	W	328.1	W	967.6	NA	NA	2,317.6	W	W	5,464.8
November	NA	NA	W	337.6	W	1,006.6	519.1	523.1	2,242.8	W	W	7,192.2
December	NA	NA	445.3	330.5	-	775.8	559.6	565.6	2,377.0	W	W	4,792.6
1999 Average	84.0	84.1	468.4	351.5	52.5	872.5	451.6	455.9	2,331.2	1,983.8	W	4,841.8
New Hampshire												
January	17.3	17.3	W	W	-	70.4	95.6	95.6	246.0	173.1	-	419.1
February	17.7	17.7	W	W	-	65.5	95.9	95.9	W	W	-	394.8
March	18.2	18.2	W	W	-	62.1	101.4	101.4	W	W	-	381.9
April	NA	NA	40.7	W	-	86.2	NA	NA	248.3	W	W	742.2
May	NA	NA	43.8	49.5	-	93.2	NA	NA	265.9	W	W	657.5
June	NA	NA	45.2	58.6	-	103.8	NA	NA	265.4	355.7	-	621.1
July	NA	NA	43.4	53.8	-	97.2	NA	NA	262.9	342.8	-	605.7
August	NA	NA	W	W	-	90.2	NA	NA	255.7	W	W	789.8
September	NA	NA	37.2	46.3	-	83.5	NA	NA	243.9	319.7	-	563.6
October	NA	NA	35.6	44.7	-	80.4	NA	NA	248.4	344.5	-	593.0
November	NA	NA	37.3	W	W	139.7	NA	NA	253.2	W	W	751.3
December	NA	NA	W	W	-	82.1	NA	NA	267.2	359.0	-	626.3
1999 Average	17.8	17.8	41.1	42.2	W	87.9	109.1	109.5	255.4	290.1	W	596.4
Rhode Island												
January	W	11.7	W	W	-	232.2	W	65.2	396.8	777.5	-	1,174.3
February	W	12.1	W	W	-	232.4	W	68.0	415.3	754.0	-	1,169.3
March	W	11.5	W	W	-	237.9	W	68.9	418.3	772.4	-	1,190.7
April	11.1	11.1	85.6	113.4	-	199.0	73.4	75.1	427.4	638.0	W	1,149.1
May	W	11.0	W	W	-	197.5	W	73.1	440.3	611.8	-	1,052.1
June	W	11.1	W	W	-	230.6	W	72.9	443.0	762.6	-	1,205.7
July	W	10.8	W	W	-	215.7	W	71.6	437.6	647.3	-	1,084.9
August	W	13.5	W	W	-	214.6	W	88.9	432.8	701.5	-	1,134.3
September	W	11.3	W	W	-	187.0	W	77.9	416.0	598.2	-	1,014.2
October	W	11.4	W	W	-	180.2	W	79.4	409.2	W	W	1,160.1
November	W	W	W	W	-	171.3	W	84.0	409.3	545.5	-	954.8
December	W	14.9	W	W	-	187.5	W	104.5	416.4	667.2	-	1,083.5
1999 Average	11.9	11.9	82.9	124.2	-	207.1	76.6	77.5	421.9	674.1	W	1,114.3

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
Vermont												
January	-	W	W	W	-	181.9	-	W	W	W	-	21.3
February	-	W	W	W	-	195.4	-	W	W	W	-	22.4
March	-	W	W	W	-	203.7	-	W	W	W	-	23.1
April	-	2.2	W	188.5	-	228.7	-	W	W	12.9	-	20.7
May	-	1.6	W	W	-	247.8	-	W	W	W	-	24.7
June	-	2.2	W	W	-	272.4	-	W	W	W	-	27.6
July	-	2.1	W	W	-	295.4	-	W	W	W	-	31.1
August	-	W	W	W	-	279.5	-	W	W	W	-	28.0
September	-	1.0	W	W	-	279.3	-	W	W	W	-	26.6
October	-	W	W	W	-	272.4	-	W	W	W	-	25.8
November	-	-	W	W	-	261.9	-	-	W	W	-	23.1
December	-	W	W	W	-	287.1	-	W	W	W	-	25.4
1999 Average	-	1.3	W	208.2	-	250.8	-	0.2	W	16.9	-	25.0
Subdistrict IB												
January	3,025.5	3,130.2	8,543.1	11,321.4	5,772.9	25,637.4	784.5	798.5	1,939.2	1,184.7	-	3,123.9
February	3,275.0	3,386.6	9,094.0	12,248.6	4,543.7	25,886.3	832.6	847.2	2,034.7	1,295.6	-	3,330.3
March	3,342.5	3,462.8	9,529.6	12,957.1	5,236.3	27,723.1	849.6	866.0	2,048.8	1,378.8	-	3,427.6
April	3,569.0	3,690.8	9,502.5	13,314.7	7,314.9	30,132.1	885.4	911.5	2,106.1	1,359.3	W	3,470.1
May	3,333.6	3,578.7	9,584.2	13,421.2	6,735.3	29,740.7	840.7	862.1	W	1,434.1	W	3,561.5
June	3,607.7	3,738.3	9,578.7	13,970.3	7,665.2	31,214.2	873.6	899.9	W	1,530.1	W	3,617.8
July	3,731.4	3,852.7	9,550.2	W	W	33,200.9	905.0	927.6	2,102.4	W	W	3,784.6
August	3,710.9	3,836.4	W	13,624.6	W	28,953.7	872.1	899.4	W	W	NA	3,521.9
September	3,480.9	3,606.4	9,543.6	13,070.9	8,637.2	31,251.7	831.0	856.7	W	1,327.3	W	3,375.3
October	3,638.2	3,768.2	9,863.2	12,891.7	6,983.5	29,738.5	837.6	862.1	W	1,273.6	W	3,386.9
November	3,593.7	3,721.2	W	13,141.2	W	31,369.8	831.0	855.6	W	W	W	3,387.9
December	3,793.7	3,946.2	10,108.3	13,811.9	8,795.8	32,716.0	875.9	903.6	W	1,326.4	W	3,516.9
1999 Average	3,509.8	3,644.8	9,506.5	13,165.1	7,144.4	29,816.1	851.7	874.3	2,068.8	1,369.9	W	3,459.7
Delaware												
January	W	32.6	194.0	284.3	-	478.3	5.5	5.5	42.4	42.5	-	84.9
February	20.1	34.7	208.0	297.9	-	505.9	6.0	6.0	44.8	42.8	-	87.6
March	20.7	35.7	213.5	335.6	-	549.1	6.1	6.1	44.2	49.8	-	94.0
April	22.2	35.1	220.0	410.4	-	630.5	6.7	6.8	45.0	55.0	-	100.0
May	22.1	34.2	214.9	433.7	-	648.5	7.0	7.0	W	W	-	100.7
June	23.7	37.3	202.0	416.1	-	618.1	6.9	6.9	W	W	-	97.6
July	22.5	W	W	W	-	656.3	6.4	W	W	W	-	110.5
August	25.0	37.3	W	W	-	621.1	7.1	7.1	W	W	-	100.8
September	22.5	W	208.1	365.6	-	573.7	6.0	W	W	W	-	91.8
October	21.9	36.3	221.9	356.4	-	578.3	6.1	6.1	W	W	-	92.6
November	21.5	W	207.5	409.2	-	616.7	5.8	W	W	W	-	92.7
December	23.5	W	W	W	-	649.0	5.8	W	W	W	-	100.6
1999 Average	22.2	35.1	210.8	383.5	-	594.3	6.3	6.4	42.1	54.1	-	96.2
District of Columbia												
January	-	W	108.9	-	-	108.9	-	W	61.5	-	-	61.5
February	-	W	110.8	-	-	110.8	-	W	64.0	-	-	64.0
March	-	W	113.5	-	-	113.5	-	W	65.6	-	-	65.6
April	-	W	121.5	-	-	121.5	-	W	68.4	-	-	68.4
May	-	W	128.0	-	-	128.0	-	W	73.7	-	-	73.7
June	-	W	132.8	-	-	132.8	-	W	72.6	-	-	72.6
July	-	W	134.3	-	-	134.3	-	W	74.5	-	-	74.5
August	-	W	127.8	-	-	127.8	-	W	67.8	-	-	67.8
September	-	W	121.5	-	-	121.5	-	W	66.8	-	-	66.8
October	-	W	127.7	-	-	127.7	-	W	70.3	-	-	70.3
November	-	W	122.1	-	-	122.1	-	W	66.3	-	-	66.3
December	-	W	124.8	-	-	124.8	-	W	68.4	-	-	68.4
1999 Average	-	W	122.9	-	-	122.9	-	W	68.4	-	-	68.4

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	W	—	47.9	—	W	W	W	—	251.0
February	—	W	W	W	—	40.4	—	W	W	W	—	258.2
March	—	W	W	W	—	41.5	—	W	W	W	—	268.2
April	—	0.3	W	31.7	—	40.7	—	2.6	W	233.1	—	290.2
May	—	W	W	W	—	48.0	—	2.1	W	W	—	320.5
June	—	W	W	W	—	52.9	—	2.7	W	W	—	352.9
July	—	W	W	W	—	59.6	—	2.8	W	W	—	386.1
August	—	W	W	W	—	54.4	—	W	W	W	—	361.9
September	—	W	W	W	—	49.0	—	1.5	W	W	—	354.8
October	—	W	W	W	—	45.7	—	W	W	W	—	343.9
November	—	—	W	W	—	41.8	—	—	W	W	—	326.8
December	—	W	W	W	—	46.6	—	W	W	W	—	359.0
1999 Average	—	0.2	W	37.5	—	47.4	—	1.7	W	262.7	—	323.2
Subdistrict IB												
January	1,015.9	1,033.2	5,094.6	3,271.7	1,358.4	9,724.8	4,825.9	4,961.9	15,577.0	15,777.8	7,131.3	38,486.1
February	1,117.9	1,135.6	5,424.3	3,446.3	1,241.3	10,111.9	5,225.5	5,369.4	16,553.0	16,990.5	5,785.0	39,328.5
March	1,055.3	1,075.0	5,331.7	3,554.5	997.5	9,883.7	5,247.5	5,403.7	16,910.2	17,890.4	6,233.8	41,034.4
April	1,031.4	1,051.3	5,053.8	3,292.8	1,384.9	9,731.4	5,485.8	5,653.7	16,662.4	17,966.8	8,704.4	43,333.6
May	933.9	954.2	W	3,420.2	W	10,343.0	5,108.2	5,395.0	16,771.8	18,275.4	8,598.0	43,645.2
June	1,031.5	1,052.3	W	3,760.3	W	10,427.4	5,512.8	5,690.5	16,764.4	19,260.7	9,234.3	45,259.4
July	1,049.6	1,072.5	4,990.2	3,809.5	1,990.4	10,790.1	5,685.9	5,852.8	16,642.8	19,541.3	11,591.5	47,775.6
August	963.0	983.3	4,706.4	W	W	9,413.8	5,546.0	5,719.0	W	18,547.3	W	41,889.4
September	859.1	881.6	W	3,074.6	W	9,392.3	5,171.0	5,344.7	16,194.4	17,472.8	10,352.1	44,019.3
October	906.0	926.5	W	2,993.2	W	9,002.3	5,381.8	5,556.7	16,605.7	17,158.5	8,363.4	42,127.6
November	896.2	916.5	4,669.9	W	W	9,156.5	5,320.9	5,493.4	16,362.1	17,407.3	10,144.8	43,914.2
December	927.4	950.5	W	3,219.6	W	9,582.9	5,597.1	5,800.4	17,045.6	18,357.9	10,412.3	45,815.8
1999 Average	981.4	1,001.9	4,954.7	3,358.1	1,482.6	9,795.4	5,343.0	5,521.1	16,530.1	17,893.1	8,648.1	43,071.2
Delaware												
January	W	7.5	56.1	72.4	—	128.5	W	45.6	292.5	399.2	—	691.7
February	6.2	8.1	61.9	70.1	—	132.0	32.3	48.9	314.7	410.8	—	725.5
March	6.2	7.5	61.1	79.9	—	141.1	33.0	49.4	318.8	465.4	—	784.2
April	6.6	7.8	58.9	86.6	—	145.5	35.5	49.7	323.9	552.1	—	876.0
May	6.5	7.7	W	W	—	143.3	35.6	48.9	314.6	577.9	—	892.5
June	6.7	8.0	W	W	—	136.8	37.3	52.3	293.2	559.3	—	852.5
July	7.1	8.4	55.4	88.3	—	143.7	36.0	45.2	312.8	597.8	—	910.6
August	6.8	8.2	49.5	79.2	—	128.7	38.8	52.5	W	W	—	850.6
September	5.9	7.1	W	W	—	117.0	34.4	47.6	296.9	485.6	—	782.4
October	5.8	7.1	W	W	—	119.6	33.8	49.5	316.2	474.3	—	790.5
November	5.7	W	W	W	—	130.5	33.0	47.8	296.8	543.2	—	840.0
December	5.7	W	W	W	—	134.2	35.0	51.7	314.9	568.9	—	883.8
1999 Average	6.3	7.6	54.5	78.9	—	133.4	34.7	49.1	307.4	516.6	—	824.0
District of Columbia												
January	—	W	130.2	—	—	130.2	—	W	300.6	—	—	300.6
February	—	W	140.2	—	—	140.2	—	6.5	315.0	—	—	315.0
March	—	W	141.3	—	—	141.3	—	W	320.4	—	—	320.4
April	—	W	136.2	—	—	136.2	—	8.4	326.1	—	—	326.1
May	—	W	146.9	—	—	146.9	—	7.9	348.5	—	—	348.5
June	—	W	143.9	—	—	143.9	—	8.7	349.3	—	—	349.3
July	—	W	142.7	—	—	142.7	—	8.5	351.5	—	—	351.5
August	—	W	124.9	—	—	124.9	—	7.9	320.5	—	—	320.5
September	—	W	120.6	—	—	120.6	—	8.6	308.9	—	—	308.9
October	—	W	125.0	—	—	125.0	—	9.5	323.0	—	—	323.0
November	—	W	118.9	—	—	118.9	—	8.3	307.3	—	—	307.3
December	—	W	119.7	—	—	119.7	—	8.7	313.0	—	—	313.0
1999 Average	—	W	132.5	—	—	132.5	—	8.2	323.8	—	—	323.8

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
Maryland												
January	W	W	W	1,267.3	W	2,777.0	—	W	W	W	—	660.8
February	—	W	W	1,410.7	W	3,096.8	—	W	W	W	—	712.0
March	—	W	1,629.3	1,411.1	—	3,040.4	—	W	477.2	239.8	—	717.0
April	—	31.7	1,726.2	1,569.2	W	3,306.6	—	5.7	500.2	261.7	—	761.8
May	—	W	W	1,611.4	W	3,324.9	—	W	W	W	—	780.3
June	—	W	W	1,599.4	W	3,320.6	—	W	W	W	—	775.8
July	—	35.5	W	1,588.5	W	3,333.5	—	W	W	W	—	787.0
August	—	W	1,743.5	1,582.3	—	3,325.8	—	W	477.3	268.2	—	745.5
September	—	37.2	1,714.3	1,599.7	—	3,314.0	—	W	W	W	—	738.0
October	—	W	1,760.5	1,627.4	—	3,387.9	—	W	W	W	—	741.5
November	—	38.4	1,739.1	1,604.0	—	3,343.1	—	6.5	491.7	252.9	—	744.5
December	—	39.4	W	1,730.1	W	3,627.8	—	6.8	W	W	—	766.8
1999 Average	W	33.1	1,698.9	1,550.8	17.7	3,267.3	—	5.9	485.9	258.5	—	744.4
New Jersey												
January	655.2	677.9	2,385.7	2,039.6	4,482.8	8,908.0	168.5	171.3	530.9	238.6	—	769.5
February	689.3	714.2	2,520.9	2,130.5	3,174.1	7,825.5	176.5	179.5	548.5	273.4	—	821.9
March	712.7	739.8	2,540.8	2,274.6	4,371.4	9,186.8	183.9	186.8	556.5	285.3	—	841.8
April	763.2	789.4	2,590.2	2,192.3	5,571.9	10,354.4	194.1	198.2	561.8	282.0	—	843.7
May	561.0	716.5	2,561.5	2,170.6	5,138.1	9,870.3	150.0	152.7	557.2	282.3	—	839.5
June	661.4	688.2	2,623.0	2,343.1	5,476.2	10,442.4	162.7	166.5	554.4	302.2	—	856.6
July	676.0	703.3	2,610.6	2,331.5	8,172.9	13,115.0	167.2	170.6	564.5	W	W	987.2
August	679.6	707.4	2,559.7	2,261.7	4,185.7	9,007.1	163.0	166.3	537.5	322.5	—	860.0
September	598.5	624.0	2,585.9	2,002.2	6,704.7	11,292.8	152.0	155.4	541.4	W	W	823.5
October	696.8	723.0	2,710.4	2,072.9	5,092.0	9,875.3	154.0	157.1	559.7	W	W	849.6
November	660.3	684.8	2,650.7	2,070.9	6,600.3	11,321.9	155.5	159.0	W	258.7	W	873.9
December	702.1	729.4	2,761.6	2,340.7	6,437.8	11,540.2	166.9	169.8	575.7	W	W	898.7
1999 Average	671.2	708.2	2,592.1	2,186.7	5,462.4	10,241.2	166.1	169.4	553.9	285.9	W	855.8
New York												
January	1,178.8	1,206.9	2,582.5	3,596.9	151.5	6,330.8	229.2	233.1	551.2	211.1	—	762.3
February	1,273.4	1,303.4	W	3,811.6	W	6,654.8	238.3	242.8	W	W	—	791.5
March	1,280.5	1,314.5	W	3,930.9	W	7,126.5	239.4	243.8	582.5	226.0	—	808.5
April	1,327.8	1,358.9	2,841.3	3,918.7	293.9	7,053.9	246.1	260.2	602.9	193.4	W	800.9
May	1,229.4	1,255.7	W	4,073.9	W	7,363.0	228.5	239.3	W	W	W	842.1
June	1,354.9	1,388.9	W	4,310.1	W	7,896.8	237.5	251.7	W	264.2	W	869.9
July	1,380.1	1,411.3	2,821.1	4,485.2	234.4	7,540.8	243.4	254.6	588.6	W	W	883.5
August	1,371.8	1,401.8	2,900.9	4,256.3	328.2	7,485.4	238.2	253.5	603.4	260.8	NA	872.0
September	1,285.0	1,314.9	2,924.5	4,127.9	539.3	7,591.7	228.6	241.7	606.0	W	W	813.5
October	1,300.8	1,332.4	2,999.7	4,167.7	582.0	7,749.4	225.1	237.9	612.7	186.7	NA	809.4
November	1,295.3	1,325.8	W	W	558.5	7,492.0	218.5	230.7	603.5	W	W	780.1
December	1,394.7	1,436.4	3,092.1	W	W	7,939.7	233.3	247.9	643.7	W	W	827.4
1999 Average	1,306.2	1,337.7	2,897.2	4,094.2	364.6	7,356.1	233.8	244.8	599.2	218.0	W	822.1
Pennsylvania												
January	1,171.3	1,183.5	W	4,133.3	W	7,034.3	381.3	382.0	W	W	—	784.9
February	1,292.4	1,306.5	1,913.1	4,597.8	1,181.6	7,692.5	411.8	412.6	321.0	532.4	—	853.5
March	1,328.6	1,344.0	W	5,004.9	W	7,706.7	420.3	421.7	322.8	577.9	—	900.7
April	1,455.7	1,470.3	2,003.2	5,224.2	1,437.9	8,665.3	438.5	439.5	327.9	567.2	—	895.2
May	1,521.2	1,537.2	2,044.4	5,131.6	1,229.9	8,405.9	455.3	455.8	335.5	589.7	—	925.2
June	1,567.7	1,581.6	1,995.4	5,301.6	1,506.5	8,803.5	466.5	468.1	W	W	—	945.4
July	1,652.8	1,667.1	2,030.9	5,299.1	1,091.1	8,421.1	488.0	488.7	332.7	609.1	—	941.8
August	1,634.5	1,648.2	1,986.3	W	W	8,386.5	463.8	464.5	314.7	561.1	—	875.9
September	1,575.0	1,590.7	1,989.3	4,975.5	1,393.3	8,358.0	444.3	445.3	W	W	—	841.7
October	1,618.6	1,633.6	2,043.0	4,667.2	1,309.5	8,019.8	452.5	453.3	W	W	—	823.5
November	1,616.6	1,632.5	1,993.4	W	W	8,474.0	451.2	451.9	W	W	—	830.2
December	1,673.5	1,698.3	W	4,908.4	W	8,834.5	469.9	470.5	W	W	—	855.0
1999 Average	1,510.3	1,525.8	1,984.7	4,949.8	1,299.7	8,234.2	445.5	446.4	319.5	553.4	—	872.8

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
Maryland												
January	W	W	723.7	W	W	1,219.1	W	W	2,683.8	W	W	4,656.9
February	-	W	778.0	W	W	1,280.7	-	34.8	2,869.9	W	W	5,089.5
March	-	W	764.9	458.4	-	1,223.3	-	W	2,871.4	2,109.3	-	4,980.7
April	-	6.9	751.6	454.5	W	1,241.1	-	44.3	2,978.0	2,285.3	W	5,309.5
May	-	W	744.9	W	W	1,250.5	-	43.1	2,936.2	W	W	5,355.7
June	-	W	740.4	W	W	1,241.7	-	48.6	2,931.9	W	W	5,338.1
July	-	W	741.9	W	W	1,277.5	-	48.5	2,979.8	2,338.4	79.7	5,397.9
August	-	W	695.3	425.3	-	1,120.6	-	50.0	2,916.0	2,275.8	-	5,191.9
September	-	W	W	W	W	1,138.7	-	51.3	2,851.4	W	W	5,190.7
October	-	W	W	W	W	1,111.2	-	48.9	2,916.0	W	W	5,240.7
November	-	7.0	681.2	405.9	-	1,087.1	-	51.9	2,912.0	2,262.8	-	5,174.8
December	-	6.3	693.4	W	W	1,166.6	-	52.5	3,015.3	W	W	5,561.1
1999 Average	W	6.7	720.6	445.6	29.9	1,196.0	W	45.7	2,905.3	2,254.9	47.6	5,207.8
New Jersey												
January	303.9	307.4	1,510.6	836.1	676.4	3,023.0	1,127.7	1,156.6	4,427.1	3,114.3	5,159.1	12,700.6
February	328.4	332.3	1,615.3	869.2	538.2	3,022.7	1,194.1	1,225.9	4,684.7	3,273.1	3,712.3	11,670.1
March	327.2	331.3	1,594.9	906.5	410.6	2,912.1	1,223.7	1,258.0	4,692.2	3,466.5	4,782.0	12,940.7
April	322.1	326.8	1,497.9	840.2	761.0	3,099.1	1,279.4	1,314.4	4,649.9	3,314.4	6,333.0	14,297.3
May	230.6	235.3	1,455.0	799.7	1,275.2	3,530.0	941.6	1,104.5	4,573.8	3,252.6	6,413.4	14,239.8
June	274.2	279.7	1,504.1	878.0	1,128.7	3,510.9	1,098.3	1,134.4	4,681.5	3,523.3	6,605.0	14,809.8
July	279.8	285.6	1,481.7	W	W	3,573.5	1,123.1	1,159.5	4,656.9	3,552.9	9,465.9	17,675.7
August	258.3	263.8	1,387.4	831.0	742.0	2,960.4	1,100.9	1,137.5	4,484.5	3,415.2	4,927.7	12,827.5
September	216.9	222.1	1,359.5	W	W	2,930.2	967.4	1,001.5	4,486.8	2,994.7	7,565.0	15,046.5
October	256.6	261.7	1,375.8	W	W	2,481.3	1,107.5	1,141.8	4,645.9	3,075.4	5,485.0	13,206.2
November	242.8	247.3	W	740.4	W	3,033.4	1,058.5	1,091.1	4,577.6	3,070.0	7,581.7	15,229.2
December	254.9	259.6	1,393.2	W	W	2,686.0	1,123.9	1,158.8	4,730.5	3,469.3	6,925.2	15,124.9
1999 Average	274.3	279.1	1,461.1	821.8	780.2	3,063.0	1,111.6	1,156.7	4,607.1	3,294.4	6,258.6	14,160.1
New York												
January	353.0	356.7	2,027.9	919.0	163.1	3,110.0	1,761.0	1,796.6	5,161.6	4,727.0	314.6	10,203.2
February	404.9	408.8	2,134.8	W	W	3,294.5	1,916.6	1,954.9	5,440.5	W	W	10,740.8
March	349.3	353.4	W	947.7	W	3,288.9	1,869.1	1,911.7	5,754.2	5,104.5	365.1	11,223.9
April	341.3	345.9	1,964.0	830.9	144.8	2,939.7	1,915.2	1,964.9	5,408.2	4,943.0	443.3	10,794.5
May	322.0	326.7	2,003.0	928.8	194.0	3,125.8	1,779.8	1,821.8	5,559.1	W	W	11,330.9
June	362.0	366.3	2,003.0	1,130.4	179.4	3,312.7	1,954.3	2,006.8	5,523.9	5,704.7	850.8	12,079.4
July	367.5	373.2	1,912.9	W	W	3,387.0	1,990.9	2,039.0	5,322.7	5,974.1	514.6	11,811.4
August	344.9	349.1	1,845.2	1,055.5	260.1	3,160.7	1,954.9	2,004.4	5,349.5	5,572.6	596.0	11,518.1
September	312.0	317.5	1,834.5	W	W	3,162.4	1,825.7	1,874.1	5,365.1	5,204.1	998.4	11,567.6
October	311.0	316.0	1,848.6	861.4	571.2	3,281.2	1,836.9	1,886.4	5,461.0	5,215.8	1,163.2	11,840.0
November	313.9	317.9	1,862.6	840.5	270.8	2,973.9	1,827.7	1,874.3	W	5,035.1	W	11,246.0
December	325.8	331.1	1,906.4	913.0	785.5	3,605.0	1,953.8	2,015.4	5,642.2	5,496.9	1,233.0	12,372.1
1999 Average	341.9	346.5	1,951.3	953.7	315.9	3,220.9	1,881.9	1,929.0	5,447.6	5,265.9	685.5	11,399.0
Pennsylvania												
January	352.9	354.3	646.2	W	W	2,114.0	1,905.5	1,919.8	2,711.4	W	W	9,933.2
February	378.4	379.4	694.0	1,108.5	439.1	2,241.7	2,082.5	2,098.5	2,928.2	6,238.8	1,620.8	10,787.7
March	372.6	373.8	W	1,161.9	W	2,177.2	2,121.5	2,139.5	2,953.2	6,744.7	1,086.7	10,784.6
April	361.4	362.2	645.1	1,080.6	444.1	2,169.8	2,255.7	2,272.0	2,976.3	6,872.1	1,881.9	11,730.3
May	374.7	375.8	659.5	1,129.3	357.9	2,146.6	2,351.1	2,368.8	3,039.4	6,850.6	1,587.7	11,477.8
June	388.7	389.9	W	1,201.0	W	2,081.4	2,422.9	2,439.7	2,984.6	W	W	11,830.4
July	395.2	396.2	655.5	1,169.9	440.2	2,265.6	2,536.0	2,552.0	3,019.2	7,078.1	1,531.2	11,628.5
August	353.0	353.9	604.1	W	W	1,918.5	2,451.3	2,466.6	2,905.1	W	W	11,180.9
September	324.2	325.6	W	986.8	W	1,923.4	2,343.5	2,361.6	2,885.5	W	W	11,123.1
October	332.5	333.8	W	904.0	W	1,884.0	2,403.6	2,420.7	2,943.6	W	W	10,727.3
November	333.9	335.5	588.7	936.3	287.7	1,812.7	2,401.6	2,419.9	W	6,496.2	W	11,116.9
December	341.0	344.5	607.8	940.1	323.4	1,871.3	2,484.4	2,513.3	3,029.8	W	W	11,560.9
1999 Average	359.0	360.3	634.7	1,058.1	356.7	2,049.5	2,314.7	2,332.5	2,938.9	6,561.3	1,656.4	11,156.6

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
Subdistrict IC												
January	5,865.9	6,218.1	W	22,903.1	W	26,990.5	1,718.5	1,777.4	1,311.4	3,967.0	—	5,278.5
February	6,210.4	6,595.8	W	24,668.7	W	29,069.6	1,852.3	1,919.0	1,420.0	4,234.0	—	5,654.0
March	6,338.4	6,769.6	W	25,919.6	W	30,296.1	1,924.4	1,994.6	1,431.0	4,545.3	—	5,976.2
April	6,543.8	6,981.5	4,122.9	26,741.1	65.9	30,929.9	1,916.6	1,981.5	1,448.7	4,551.1	—	5,999.8
May	6,289.5	6,685.9	4,060.5	26,217.7	179.5	30,457.8	1,874.4	1,933.7	1,392.5	4,376.1	—	5,768.6
June	6,279.4	6,646.4	4,001.8	26,826.6	76.7	30,905.1	1,864.3	1,916.0	1,366.2	4,577.2	—	5,943.4
July	6,465.5	6,865.9	4,082.9	26,728.1	230.4	31,041.4	1,891.5	1,948.9	1,380.3	4,492.5	—	5,872.8
August	6,461.5	6,860.3	4,201.6	27,464.6	294.6	31,960.8	1,802.6	1,859.7	1,388.4	4,401.2	—	5,789.6
September	6,275.1	6,685.2	4,068.5	26,297.8	293.3	30,659.7	1,756.3	1,814.7	1,357.6	4,222.4	—	5,580.0
October	6,702.1	7,122.4	3,580.5	26,605.1	470.3	30,655.8	1,824.4	1,879.4	W	4,121.9	W	5,470.3
November	6,778.2	7,195.2	4,144.9	26,758.6	330.3	31,233.8	1,799.5	1,860.0	W	4,321.6	W	5,664.6
December	7,156.4	7,591.3	W	28,539.4	W	33,060.0	1,896.7	1,958.4	1,407.7	4,446.9	—	5,854.6
1999 Average	6,448.9	6,853.3	4,058.1	26,315.5	240.5	30,614.1	1,843.5	1,903.6	1,382.7	4,355.1	W	5,737.7
Florida												
January	2,749.7	2,875.5	2,162.6	5,928.4	NA	8,192.0	791.9	812.6	744.2	1,076.1	—	1,820.3
February	2,911.7	3,065.6	2,418.2	6,342.6	NA	8,852.4	853.2	876.9	813.0	1,176.0	—	1,989.0
March	3,017.3	3,183.8	2,432.2	6,564.1	—	8,996.3	882.9	907.8	805.0	1,256.8	—	2,061.8
April	3,060.7	3,224.7	2,455.4	6,521.8	—	8,977.2	888.6	909.3	810.3	1,260.1	—	2,070.4
May	2,879.4	3,009.6	2,263.4	W	W	8,465.6	853.0	870.5	W	W	—	1,932.6
June	2,861.4	2,977.9	2,183.5	W	W	8,530.0	843.7	858.4	W	W	—	1,981.0
July	2,965.5	3,081.0	2,205.0	6,193.6	—	8,398.6	867.6	881.9	733.5	1,176.5	—	1,910.0
August	3,010.4	3,139.5	2,232.6	6,323.5	—	8,556.2	843.6	858.8	W	W	—	1,866.8
September	2,921.5	3,064.4	W	6,106.2	W	8,386.4	821.0	836.3	W	W	—	1,805.8
October	3,031.1	3,201.5	1,692.3	W	W	8,133.6	836.8	853.5	W	W	—	1,746.5
November	3,162.2	3,325.9	W	6,444.3	W	8,767.7	851.1	868.7	W	W	—	1,842.1
December	3,325.0	3,486.4	2,405.5	6,719.8	—	9,125.4	899.0	915.1	W	W	—	1,862.6
1999 Average	2,991.9	3,136.8	2,242.9	6,336.1	33.6	8,612.6	852.7	870.8	756.9	1,149.6	—	1,906.6
Georgia												
January	1,170.6	1,230.5	420.6	W	W	5,349.9	376.3	392.9	W	W	—	864.4
February	1,203.1	1,261.9	W	5,363.3	W	5,847.2	405.8	424.1	W	W	—	958.0
March	1,237.1	1,304.0	481.2	5,521.4	—	6,002.6	412.6	433.1	222.9	794.7	—	1,017.6
April	1,284.7	1,357.5	516.2	5,839.8	—	6,356.0	416.9	434.7	225.3	801.1	—	1,026.4
May	1,247.8	1,321.6	510.3	5,692.6	—	6,202.9	411.7	430.2	W	W	—	987.6
June	1,257.9	1,321.7	501.0	5,859.8	—	6,360.8	415.0	430.6	W	W	—	1,033.3
July	1,281.4	1,346.7	W	5,689.5	W	6,360.6	416.5	432.7	225.5	761.8	—	987.3
August	1,228.9	1,301.8	W	5,878.4	W	6,568.6	379.5	395.2	239.4	758.7	—	998.1
September	1,219.1	1,299.8	W	5,752.3	W	6,415.0	379.3	397.1	W	W	—	994.8
October	1,342.5	1,419.5	W	5,714.5	W	6,597.9	395.6	409.7	W	W	—	998.0
November	1,340.2	1,413.4	W	5,771.8	W	6,545.4	377.1	393.0	W	W	—	993.0
December	1,427.4	1,510.6	W	6,195.8	W	6,905.1	404.5	421.4	W	W	—	1,063.3
1999 Average	1,270.6	1,341.3	518.5	5,682.5	94.0	6,294.9	399.2	416.2	222.7	770.9	—	993.6
North Carolina												
January	483.2	568.2	W	W	—	5,740.9	146.0	150.3	W	W	—	1,144.6
February	521.0	610.5	W	6,090.0	W	6,131.3	156.5	160.9	W	W	—	1,180.4
March	507.9	612.1	W	6,524.6	W	6,694.8	156.8	160.7	W	W	—	1,268.8
April	535.6	635.3	W	6,622.2	W	6,666.2	158.3	163.2	W	1,218.8	—	1,230.2
May	523.3	623.8	W	W	—	6,599.7	157.9	161.1	W	W	—	1,207.1
June	530.2	627.6	W	W	—	6,624.4	158.9	161.5	W	W	—	1,236.4
July	550.8	675.2	W	W	—	6,724.9	155.0	159.5	W	W	—	1,234.6
August	557.7	651.7	W	7,093.4	W	7,149.0	149.8	152.9	W	W	—	1,240.9
September	515.9	605.5	W	6,571.5	W	6,668.0	144.3	148.1	W	W	—	1,166.7
October	556.8	635.1	W	6,481.0	W	6,573.3	151.3	154.4	W	W	—	1,109.2
November	553.6	634.1	47.1	6,656.2	—	6,703.3	146.9	151.0	W	W	—	1,217.9
December	585.1	664.4	50.3	6,942.9	—	6,993.3	151.5	154.9	10.8	1,216.0	—	1,226.8
1999 Average	535.2	628.8	29.8	6,551.6	27.6	6,609.0	152.7	156.5	10.2	1,195.2	—	1,205.4

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	2,046.9	2,130.0	W	7,619.4	W	10,080.9	9,631.4	10,125.5	7,493.7	34,489.5	366.8	42,349.9
February	2,219.3	2,306.7	W	8,354.2	W	11,071.6	10,282.0	10,821.5	8,202.6	37,256.9	335.6	45,795.2
March	2,156.9	2,254.1	W	8,700.7	W	11,344.9	10,419.7	11,018.3	8,221.3	39,165.5	230.4	47,617.2
April	2,000.0	2,089.4	2,440.5	8,182.6	158.8	10,781.9	10,460.5	11,052.4	8,012.1	39,474.9	224.7	47,711.6
May	1,957.5	2,035.4	2,365.8	7,988.0	78.9	10,432.7	10,121.4	10,655.0	7,818.8	38,581.8	258.5	46,659.1
June	1,943.6	2,019.0	2,327.8	8,244.6	126.4	10,698.8	10,087.3	10,581.4	7,695.9	39,648.4	203.1	47,547.4
July	1,935.8	2,010.0	2,270.0	7,998.0	113.1	10,381.2	10,292.9	10,824.7	7,733.3	39,218.7	343.5	47,295.4
August	1,790.1	1,870.1	2,222.9	7,838.2	139.3	10,200.5	10,054.3	10,590.1	7,813.0	39,704.0	433.9	47,950.9
September	1,709.7	1,798.7	2,114.9	7,313.2	105.4	9,533.5	9,741.1	10,298.6	7,541.0	37,833.4	398.7	45,773.2
October	1,762.6	1,832.4	W	7,075.1	W	9,225.9	10,289.1	10,834.1	7,053.6	37,802.1	496.2	45,352.0
November	1,779.4	1,856.9	W	7,409.6	W	9,797.0	10,357.1	10,912.1	7,632.6	38,489.8	573.1	46,695.4
December	1,844.9	1,926.1	W	7,673.1	W	9,946.7	10,898.0	11,475.7	7,968.7	40,659.4	233.3	48,861.4
1999 Average	1,927.3	2,009.1	2,321.7	7,863.2	100.9	10,285.9	10,219.7	10,765.9	7,762.4	38,533.8	341.4	46,637.7
Florida												
January	1,088.7	1,110.4	1,496.0	2,000.6	—	3,496.6	4,630.3	4,798.5	4,402.8	9,005.1	NA	13,508.9
February	1,191.4	1,213.6	1,656.7	2,186.4	—	3,843.1	4,956.3	5,156.1	4,887.9	9,705.0	NA	14,684.4
March	1,187.2	1,214.0	1,622.1	2,262.8	—	3,884.9	5,087.3	5,305.6	4,859.3	10,083.7	—	14,943.0
April	1,103.8	1,128.2	1,511.4	2,084.5	—	3,595.9	5,053.1	5,262.2	4,777.1	9,866.4	—	14,643.5
May	1,058.2	1,079.7	1,440.0	1,966.3	—	3,406.3	4,790.6	4,959.9	W	9,293.9	W	13,804.5
June	1,048.5	1,067.8	1,398.2	1,997.0	—	3,395.3	4,753.6	4,904.1	W	9,557.1	W	13,906.3
July	1,049.0	1,068.0	1,345.5	1,922.0	—	3,267.5	4,882.2	5,030.9	4,284.0	9,292.2	—	13,576.2
August	978.2	1,000.7	1,307.7	W	W	3,226.4	4,832.2	4,999.0	W	9,296.9	W	13,649.4
September	928.4	959.3	1,256.2	W	W	3,065.9	4,671.0	4,860.1	W	8,950.9	W	13,258.0
October	941.0	959.9	1,262.6	1,724.5	—	2,987.1	4,808.9	5,014.8	W	9,150.9	W	12,867.3
November	961.0	981.9	1,279.6	W	W	3,173.7	4,974.4	5,176.5	W	9,416.6	W	13,783.5
December	1,000.9	1,023.1	1,309.1	W	W	3,251.7	5,224.9	5,424.5	W	9,754.1	W	14,239.6
1999 Average	1,043.9	1,066.4	1,405.5	1,959.9	W	3,379.9	4,888.5	5,073.9	4,405.4	9,445.6	48.0	13,899.1
Georgia												
January	396.5	418.6	249.6	1,580.7	—	1,830.4	1,943.4	2,042.0	W	7,144.7	W	8,044.6
February	418.5	442.9	W	W	—	2,061.3	2,027.4	2,128.9	W	7,871.6	W	8,866.5
March	403.0	429.1	289.7	1,823.7	—	2,113.5	2,052.7	2,166.1	993.9	8,139.8	—	9,133.7
April	369.8	392.7	276.8	1,728.8	W	2,110.6	2,071.4	2,184.9	1,018.3	8,369.7	W	9,493.0
May	370.6	389.3	W	1,683.5	W	1,991.0	2,030.2	2,141.2	1,007.7	W	W	9,181.5
June	370.2	389.3	W	1,764.3	W	2,147.3	2,043.1	2,141.6	989.5	W	W	9,541.4
July	361.8	379.6	W	1,644.7	W	1,966.1	2,059.7	2,159.1	1,021.0	8,096.1	197.0	9,314.0
August	323.7	342.4	W	1,618.2	W	1,931.5	1,932.0	2,039.3	1,097.7	8,255.3	145.2	9,498.2
September	323.6	343.5	W	W	W	1,852.3	1,922.0	2,040.5	W	8,056.0	W	9,262.0
October	343.6	360.5	W	W	—	1,732.9	2,081.7	2,189.8	W	7,962.2	W	9,328.9
November	344.9	362.8	258.0	W	W	1,835.6	2,062.2	2,169.2	W	8,056.0	W	9,374.0
December	361.1	381.0	W	W	W	1,901.7	2,193.0	2,312.9	W	8,627.5	W	9,870.1
1999 Average	365.3	385.7	270.4	1,643.6	40.9	1,955.0	2,035.1	2,143.2	1,011.6	8,096.9	134.9	9,243.5
North Carolina												
January	138.4	154.9	W	W	—	2,001.8	767.6	873.4	W	W	—	8,887.3
February	150.9	169.1	W	W	—	2,151.6	828.4	940.5	W	9,400.1	W	9,463.3
March	140.4	157.8	W	W	—	2,288.4	805.2	930.6	W	10,059.8	W	10,251.9
April	133.4	150.4	W	2,087.3	W	2,137.1	827.3	948.9	W	9,928.3	W	10,033.6
May	132.2	148.1	W	W	—	2,068.0	813.5	933.0	W	W	—	9,874.8
June	133.6	148.3	W	W	—	2,109.3	822.7	937.5	W	W	—	9,970.1
July	130.2	145.3	W	W	—	2,057.4	836.0	980.0	W	W	—	10,016.9
August	125.1	141.6	W	W	—	2,110.8	832.6	946.2	W	10,427.1	W	10,500.7
September	117.1	132.9	W	W	—	1,876.9	777.3	886.5	W	9,596.7	W	9,711.7
October	119.8	134.7	W	W	—	1,787.6	827.9	924.2	W	9,357.7	W	9,470.0
November	118.3	134.1	W	W	W	1,964.2	818.8	919.2	W	9,780.4	W	9,885.3
December	118.5	133.4	12.7	1,907.9	—	1,920.6	855.1	952.7	73.8	10,066.8	—	10,140.6
1999 Average	129.7	145.7	9.5	2,023.1	6.1	2,038.8	817.7	931.1	49.4	9,770.0	33.8	9,853.2

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	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	522.8	559.1	112.4	2,611.8	—	2,724.3	141.4	148.1	22.5	422.0	—	444.5
February	570.1	609.2	W	2,750.1	W	2,877.6	153.2	161.4	W	W	—	469.5
March	564.8	609.1	128.7	W	W	3,111.2	183.7	191.8	W	W	—	510.7
April	579.7	625.9	133.2	3,183.8	—	3,317.0	155.8	164.4	26.3	499.0	—	525.2
May	577.1	619.5	121.9	3,004.5	—	3,126.4	156.2	163.6	24.0	475.0	—	499.1
June	575.6	612.2	124.2	3,082.4	—	3,206.5	158.0	164.7	22.1	492.1	—	514.2
July	556.1	600.6	153.0	3,156.0	—	3,309.0	148.6	157.6	26.7	500.5	—	527.2
August	543.3	588.5	W	3,153.7	W	3,382.0	141.9	151.0	W	W	—	515.8
September	503.1	549.0	157.7	2,990.6	—	3,148.4	131.7	140.2	30.8	455.3	—	486.1
October	618.5	660.5	W	W	—	3,136.3	147.0	156.1	W	W	—	480.4
November	616.2	658.2	W	W	—	3,150.8	140.0	147.5	W	W	—	492.6
December	657.3	704.3	136.5	3,167.0	—	3,303.5	144.6	153.5	W	W	—	501.9
1999 Average	573.8	616.4	136.4	3,008.3	W	3,151.0	150.2	158.3	25.7	471.7	—	497.4
Virginia												
January	589.3	626.4	1,025.5	3,480.4	184.5	4,690.4	171.9	180.6	W	W	—	955.5
February	618.6	653.4	1,062.0	W	W	5,023.0	182.1	192.2	345.1	660.3	—	1,005.4
March	623.2	661.3	W	3,972.6	W	5,096.1	187.6	198.9	W	W	—	1,057.9
April	657.8	701.7	962.4	4,222.4	W	5,233.8	192.2	203.3	368.2	719.8	—	1,088.0
May	652.1	692.0	1,110.7	W	W	5,689.4	192.3	202.6	359.1	725.9	—	1,085.0
June	645.5	687.8	1,143.2	W	W	5,770.4	185.2	195.1	367.3	755.9	—	1,123.2
July	684.7	727.4	1,156.6	W	W	5,873.4	197.3	209.1	381.7	778.2	—	1,159.8
August	683.8	731.5	1,161.9	W	W	5,956.0	183.9	195.8	370.0	748.7	—	1,118.7
September	666.1	708.2	1,101.4	W	W	5,667.3	176.9	187.3	W	W	—	1,070.6
October	697.0	741.9	W	4,649.8	W	5,833.6	188.6	199.0	W	W	W	1,078.8
November	676.9	725.8	W	4,601.8	W	5,771.7	185.6	198.9	W	712.5	W	1,068.3
December	709.1	764.0	1,175.8	W	W	6,287.2	195.3	209.5	W	W	—	1,141.7
1999 Average	659.0	702.1	1,104.0	4,395.6	78.9	5,578.5	186.6	197.8	360.2	719.7	W	1,079.9
West Virginia												
January	350.3	358.5	W	W	—	293.1	91.0	92.9	W	W	—	49.1
February	385.9	395.1	W	W	—	338.1	101.5	103.6	W	W	—	51.8
March	388.1	399.3	W	W	—	395.1	100.8	102.3	W	W	—	59.4
April	425.4	436.3	W	351.2	—	379.7	104.7	106.7	W	52.3	—	59.6
May	409.7	419.4	W	W	—	373.8	103.3	105.6	W	W	—	57.2
June	408.8	419.1	W	W	—	413.0	103.5	105.7	W	W	—	55.3
July	427.0	434.9	W	W	—	374.8	106.5	108.1	W	W	—	53.8
August	437.5	447.2	W	W	—	349.0	103.9	106.1	W	W	—	49.3
September	449.3	458.2	W	W	—	374.7	103.1	105.6	W	W	—	56.0
October	456.2	464.0	W	W	—	381.2	105.0	106.7	W	W	—	57.4
November	429.0	437.8	W	W	—	295.0	98.8	100.8	W	W	—	50.7
December	452.5	461.7	W	W	—	445.6	101.8	103.9	W	W	—	58.2
1999 Average	418.5	427.8	W	341.5	—	368.0	102.0	104.0	W	48.0	—	54.8
PAD District II												
January	12,192.8	12,553.0	6,590.0	44,596.4	3,758.7	54,945.0	3,354.2	3,379.5	1,967.4	4,032.1	—	5,999.4
February	13,386.9	13,823.3	7,064.9	48,784.0	5,524.4	61,373.3	3,021.8	3,049.7	2,026.2	4,330.6	—	6,356.8
March	13,336.1	13,820.3	7,577.5	51,289.3	4,121.2	62,987.9	2,813.6	2,841.8	2,034.2	4,534.1	—	6,568.3
April	14,097.6	14,585.5	7,655.1	53,715.7	6,497.6	67,868.5	2,797.5	2,829.6	1,988.0	4,508.7	—	6,496.7
May	14,017.4	14,459.9	7,819.6	54,600.0	6,451.1	68,870.7	2,857.4	2,888.7	2,022.9	4,641.2	—	6,664.1
June	14,368.4	14,760.9	7,869.5	59,039.2	5,854.1	72,762.8	2,848.6	2,876.2	2,033.1	4,997.2	—	7,030.3
July	12,804.5	13,180.7	7,957.3	60,826.1	3,281.3	72,064.6	2,595.1	2,624.2	2,065.6	5,066.0	—	7,131.6
August	12,458.1	12,897.3	7,817.6	59,719.1	4,435.2	71,971.9	2,473.4	2,501.3	1,946.8	4,862.0	—	6,808.8
September	11,892.6	12,342.7	7,622.8	58,878.8	5,617.9	72,119.5	2,324.8	2,359.9	1,876.2	4,892.8	—	6,769.0
October	12,227.6	12,659.1	7,714.8	57,814.8	5,260.3	70,790.0	2,425.6	2,457.7	1,913.5	4,947.2	—	6,860.8
November	11,696.0	12,119.2	7,238.7	57,703.1	6,158.5	71,100.3	2,297.5	2,327.9	1,801.9	5,065.5	—	6,867.4
December	12,812.4	13,248.3	7,628.9	61,808.9	6,567.2	76,005.0	2,549.6	2,583.1	1,923.3	5,572.3	—	7,495.5
1999 Average	12,936.4	13,366.2	7,549.8	55,770.8	5,284.0	68,604.6	2,695.3	2,725.4	1,966.6	4,790.4	—	6,756.9

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	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	135.9	145.1	34.3	827.6	—	861.9	800.1	852.3	169.1	3,861.5	—	4,030.6
February	151.8	160.5	37.7	909.0	—	946.6	875.1	931.0	181.3	W	W	4,293.7
March	144.7	156.5	W	W	—	986.0	893.2	957.5	193.1	W	W	4,607.9
April	123.7	134.2	34.8	925.5	—	960.2	859.1	924.5	194.3	4,608.2	—	4,802.5
May	129.2	137.1	34.3	881.5	—	915.8	862.5	920.2	180.2	4,361.0	—	4,541.2
June	131.6	139.8	34.0	923.4	—	957.3	865.1	916.7	180.2	4,497.8	—	4,678.1
July	118.1	127.0	39.8	929.5	—	969.3	822.8	885.3	219.4	4,586.1	—	4,805.5
August	106.5	115.8	43.6	869.0	—	912.6	791.7	855.3	251.0	W	W	4,810.4
September	96.7	106.5	40.6	818.1	—	858.7	731.5	795.7	229.1	4,264.0	—	4,493.1
October	110.3	119.4	32.2	769.3	—	801.5	875.9	936.0	W	W	—	4,418.1
November	114.2	123.1	33.9	790.8	—	824.7	870.4	928.8	W	W	—	4,468.1
December	116.2	127.0	31.7	813.2	—	844.9	918.2	984.8	W	W	—	4,650.3
1999 Average	123.1	132.5	36.3	866.7	—	903.0	847.1	907.3	198.4	4,346.7	W	4,551.4
Virginia												
January	229.6	241.8	W	W	W	1,812.4	990.9	1,048.7	1,975.2	W	W	7,458.3
February	241.6	254.0	651.3	W	W	1,987.0	1,042.2	1,099.6	2,058.4	5,743.0	214.0	8,015.4
March	221.2	234.2	640.4	W	W	1,979.7	1,032.0	1,094.3	W	5,977.5	W	8,133.7
April	210.4	222.9	599.2	1,282.6	W	1,895.8	1,060.5	1,127.9	1,929.7	6,224.8	63.1	8,217.5
May	209.0	221.0	599.3	W	W	1,963.8	1,053.3	1,115.6	2,069.1	6,485.2	184.0	8,738.2
June	202.2	214.7	608.3	W	W	1,989.6	1,033.0	1,097.6	2,118.7	6,698.1	66.3	8,883.1
July	218.0	230.0	602.9	W	W	2,040.8	1,100.0	1,166.5	2,141.1	6,786.5	146.5	9,074.1
August	202.5	214.0	579.2	W	W	1,942.0	1,070.3	1,141.4	2,111.1	6,784.9	120.7	9,016.7
September	191.2	202.8	W	W	W	1,797.1	1,034.3	1,098.4	1,990.2	W	W	8,535.0
October	195.7	204.7	552.4	W	W	1,829.6	1,081.4	1,145.6	2,049.7	6,623.0	69.3	8,742.0
November	193.9	206.7	555.8	1,267.7	103.0	1,926.5	1,056.5	1,131.4	2,029.8	6,581.9	154.8	8,766.5
December	201.2	213.9	565.4	W	W	1,945.2	1,105.6	1,187.5	W	7,205.1	W	9,374.2
1999 Average	209.6	221.6	592.3	1,293.9	39.4	1,925.5	1,055.2	1,121.4	2,056.5	6,409.1	118.4	8,584.0
West Virginia												
January	57.8	59.2	W	W	—	77.9	499.1	510.6	W	W	—	420.2
February	65.2	66.7	W	W	—	81.9	552.6	565.4	W	W	—	471.9
March	60.5	62.5	W	W	—	92.5	549.4	564.2	W	W	—	546.9
April	59.0	60.9	W	74.0	—	82.3	589.1	603.9	W	477.5	—	521.5
May	58.4	60.2	W	W	—	87.9	571.4	585.2	W	W	—	518.9
June	57.6	59.2	W	W	—	100.0	569.9	584.0	W	W	—	568.3
July	58.7	60.0	W	W	—	80.1	592.2	603.0	W	W	—	508.8
August	54.2	55.6	W	W	—	77.2	595.5	609.0	W	W	—	475.5
September	52.7	53.7	W	W	—	82.7	605.1	617.5	W	W	—	513.4
October	52.1	53.1	W	W	—	87.2	613.2	623.8	W	W	—	525.7
November	47.2	48.3	W	W	—	72.4	574.9	587.0	W	W	—	418.0
December	46.9	47.6	W	W	—	82.6	601.2	613.2	W	W	—	586.5
1999 Average	55.8	57.2	W	76.1	—	83.7	576.2	589.0	W	465.5	—	506.6
PAD District II												
January	2,635.4	2,705.0	2,203.8	8,861.4	268.9	11,334.1	18,182.5	18,637.5	10,761.2	57,489.8	4,027.6	72,278.5
February	2,521.4	2,611.1	2,285.9	9,214.1	427.8	11,927.8	18,930.1	19,484.0	11,377.0	62,328.6	5,952.2	79,657.8
March	2,188.9	2,277.5	2,288.0	9,057.1	273.4	11,618.5	18,338.6	18,939.6	11,899.7	64,880.5	4,394.6	81,174.7
April	2,104.2	2,186.2	2,142.8	8,432.1	326.2	10,901.1	18,999.3	19,601.2	11,785.9	66,656.6	6,823.9	85,266.3
May	2,101.2	2,174.8	2,214.5	8,829.8	435.5	11,479.9	18,976.0	19,523.5	12,057.0	68,071.0	6,886.6	87,014.6
June	2,180.7	2,252.2	2,260.9	9,777.9	757.6	12,796.4	19,397.7	19,889.3	12,163.4	73,814.3	6,611.7	92,589.4
July	1,910.0	1,973.9	2,224.0	9,772.5	226.8	12,223.3	17,309.5	17,778.8	12,246.9	75,664.5	3,508.1	91,419.5
August	1,762.5	1,822.6	2,093.9	9,313.7	269.1	11,676.7	16,693.9	17,221.1	11,858.3	73,894.8	4,704.3	90,457.4
September	1,646.3	1,731.3	1,989.4	8,632.6	200.0	10,822.0	15,863.7	16,433.8	11,488.4	72,404.2	5,817.8	89,710.4
October	1,725.3	1,801.5	1,990.7	8,260.6	199.4	10,450.7	16,378.5	16,918.3	11,619.1	71,022.6	5,459.7	88,101.4
November	1,600.4	1,680.7	1,885.6	8,429.6	261.9	10,577.1	15,593.9	16,127.8	10,926.3	71,198.2	6,420.4	88,544.8
December	1,745.3	1,818.4	1,973.4	8,848.5	313.1	11,135.1	17,107.4	17,649.9	11,525.6	76,229.7	6,880.4	94,635.6
1999 Average	2,007.3	2,083.3	2,128.8	8,951.8	328.6	11,409.2	17,639.1	18,174.9	11,645.1	69,513.0	5,612.5	86,770.6

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
Illinois												
January	1,649.8	1,659.7	1,472.7	4,412.0	1,419.1	7,303.8	624.5	625.1	619.6	349.3	—	968.9
February	1,942.4	1,956.8	1,530.9	4,815.2	1,559.4	7,905.4	514.4	515.6	619.9	431.3	—	1,051.1
March	2,004.5	2,021.7	W	4,955.5	W	7,129.2	472.2	472.7	632.0	431.8	—	1,063.8
April	2,063.3	2,082.4	1,637.7	5,159.0	1,104.2	7,900.8	466.0	467.3	626.7	460.6	—	1,087.3
May	1,826.2	1,844.1	W	5,167.7	W	8,323.6	425.6	425.9	637.7	514.4	—	1,152.1
June	2,000.5	2,020.5	W	5,477.6	W	8,403.0	433.0	433.9	650.2	581.6	—	1,231.9
July	1,346.5	1,366.1	W	6,113.2	W	8,053.2	313.5	314.1	658.7	610.9	—	1,269.7
August	1,212.3	1,232.4	W	6,125.7	W	9,186.4	282.1	282.8	621.4	603.1	—	1,224.5
September	1,154.3	1,173.7	W	6,197.2	W	9,195.2	267.1	267.8	601.7	559.2	—	1,161.0
October	1,225.8	1,246.9	W	6,121.6	W	8,730.5	282.7	283.4	612.0	483.5	—	1,095.5
November	1,166.7	1,182.9	W	5,941.0	W	8,787.1	274.7	275.3	612.3	474.2	—	1,086.5
December	1,301.3	1,321.4	W	6,496.3	W	9,939.8	310.6	311.5	662.4	525.0	—	1,187.3
1999 Average	1,571.2	1,589.1	1,634.5	5,586.9	1,185.7	8,407.1	388.1	388.9	629.7	502.5	—	1,132.2
Indiana												
January	888.1	905.3	W	3,092.8	W	3,895.0	294.7	294.8	147.8	399.5	—	547.3
February	1,092.1	1,112.5	589.3	3,725.3	300.0	4,614.6	275.3	275.3	162.0	406.3	—	568.3
March	1,098.7	1,120.2	653.4	3,783.4	522.2	4,959.0	243.1	243.3	161.4	423.6	—	584.9
April	1,207.6	1,225.3	646.6	4,228.6	453.9	5,329.2	246.7	247.5	152.8	441.1	—	593.9
May	1,249.2	1,261.0	W	4,223.9	W	5,257.2	247.5	247.7	151.3	449.8	—	601.1
June	1,242.8	1,255.4	W	4,493.7	W	5,435.8	251.5	251.6	151.0	481.8	—	632.7
July	1,101.8	1,112.0	W	4,410.7	W	5,167.3	228.4	228.5	154.3	454.5	—	608.7
August	1,072.9	1,088.2	W	4,503.3	W	5,252.8	219.0	219.0	145.4	441.0	—	586.4
September	1,033.8	1,048.3	W	4,427.0	W	5,215.6	211.1	211.6	135.9	458.6	—	594.5
October	1,059.3	1,075.3	W	4,479.5	W	5,359.9	219.0	219.0	134.8	457.3	—	592.1
November	1,023.0	1,037.0	604.2	4,518.8	426.5	5,549.6	207.9	207.9	135.7	430.1	—	565.8
December	1,119.0	1,134.5	W	4,872.6	W	5,699.8	234.0	234.0	138.5	467.5	—	606.0
1999 Average	1,098.8	1,114.3	623.1	4,232.1	291.2	5,146.4	239.7	239.8	147.5	442.8	—	590.3
Iowa												
January	W	104.3	W	W	—	2,430.6	W	W	W	W	—	349.4
February	W	112.3	W	W	—	2,686.8	W	W	W	W	—	365.6
March	W	109.6	W	W	—	2,745.0	W	W	W	W	—	430.6
April	111.4	114.1	W	2,725.7	—	2,812.8	W	W	W	378.3	—	404.2
May	W	110.0	W	W	—	2,992.5	W	W	W	W	—	455.1
June	W	115.3	W	W	—	3,365.6	W	W	W	W	—	479.0
July	W	W	W	W	—	3,437.9	W	W	W	W	—	477.5
August	W	113.4	W	W	—	3,111.7	W	W	W	W	—	439.7
September	105.7	106.8	W	W	—	3,235.4	W	W	W	W	—	462.6
October	W	109.9	W	W	—	2,863.7	W	W	W	W	—	478.2
November	W	109.9	W	W	—	2,943.0	W	W	W	W	—	475.5
December	115.8	117.5	W	W	—	3,224.2	W	W	W	W	—	607.0
1999 Average	109.9	111.5	W	2,911.3	—	2,988.8	W	W	W	425.3	—	452.7
Kansas												
January	401.2	410.6	W	W	468.0	2,815.7	48.9	49.6	W	W	—	90.2
February	428.5	442.2	W	2,362.8	W	2,808.5	50.6	51.4	W	W	—	87.5
March	429.3	443.6	W	2,601.3	W	3,332.9	47.4	48.3	W	W	—	94.5
April	426.7	443.4	W	2,473.7	W	3,153.0	43.3	44.1	W	56.7	—	91.5
May	428.6	439.2	W	2,731.0	W	3,572.0	48.5	48.6	W	W	—	93.4
June	463.0	470.2	W	2,891.0	W	3,628.3	48.6	48.6	W	W	—	97.9
July	425.2	432.3	W	W	599.4	3,678.7	51.2	51.4	W	W	—	95.8
August	425.1	433.0	W	2,812.5	W	3,524.5	53.1	53.1	W	W	—	85.6
September	402.9	410.1	W	W	736.5	3,573.5	51.2	51.6	W	W	—	81.5
October	395.1	405.5	W	2,613.6	W	3,384.3	50.2	51.3	W	W	—	83.7
November	392.9	398.5	W	2,688.9	W	3,446.7	50.1	50.1	W	W	—	87.0
December	434.4	442.9	W	3,060.5	W	3,816.6	56.8	57.6	W	W	—	92.0
1999 Average	421.0	430.9	W	2,681.3	595.2	3,398.8	50.0	50.5	W	57.2	—	90.1

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
Illinois												
January	471.6	477.5	753.5	826.1	67.9	1,647.5	2,745.8	2,762.4	2,845.8	5,587.4	1,487.1	9,920.2
February	468.0	477.1	756.6	855.6	202.5	1,814.8	2,924.8	2,949.5	2,907.4	6,102.1	1,761.9	10,771.3
March	431.4	439.2	W	846.9	W	1,631.1	2,908.1	2,933.6	3,056.8	6,234.3	533.0	9,824.0
April	404.8	413.7	717.2	796.4	W	1,549.7	2,934.1	2,963.5	2,981.6	6,416.1	1,140.2	10,537.9
May	337.8	339.3	W	829.3	W	1,654.0	2,589.6	2,609.3	3,037.0	6,511.4	1,581.5	11,129.8
June	378.6	380.0	W	908.3	W	1,674.6	2,812.1	2,834.3	3,093.7	6,967.5	1,248.3	11,309.5
July	268.9	270.4	W	1,015.2	W	1,769.7	1,928.9	1,950.6	3,099.1	7,739.3	254.2	11,092.6
August	237.1	238.3	W	1,037.0	W	1,753.8	1,731.5	1,753.5	2,978.3	7,765.8	1,420.6	12,164.7
September	224.1	225.2	W	978.0	W	1,680.4	1,645.5	1,666.6	2,882.5	7,734.4	1,419.7	12,036.6
October	236.3	237.6	W	963.6	W	1,712.7	1,744.8	1,768.0	2,926.3	7,568.7	1,043.8	11,538.7
November	225.4	226.1	W	962.5	W	1,656.0	1,666.7	1,684.4	2,926.5	7,377.7	1,225.4	11,529.6
December	254.3	255.4	W	1,030.5	W	1,794.8	1,866.2	1,888.3	3,108.6	8,051.8	1,761.5	12,921.9
1999 Average	327.3	330.7	723.6	921.4	49.5	1,694.5	2,286.6	2,308.7	2,987.8	7,010.8	1,235.3	11,233.8
Indiana												
January	220.8	221.7	W	724.3	W	977.5	1,403.7	1,421.8	876.2	4,216.6	327.1	5,419.9
February	228.7	229.6	206.2	790.7	108.2	1,105.0	1,596.1	1,617.4	957.4	4,922.3	408.2	6,287.9
March	185.3	186.0	206.6	780.1	100.6	1,087.3	1,527.2	1,549.5	1,021.4	4,987.0	622.8	6,631.2
April	175.9	176.1	188.6	758.0	177.6	1,124.1	1,630.3	1,648.9	988.0	5,427.8	631.5	7,047.2
May	185.6	185.6	W	767.4	W	1,070.3	1,682.2	1,694.3	992.2	5,441.0	495.4	6,928.6
June	186.1	186.1	W	807.8	W	1,135.0	1,680.3	1,693.1	991.5	5,783.2	428.8	7,203.5
July	157.9	157.9	W	780.5	W	1,043.2	1,488.1	1,498.5	1,003.0	5,645.6	170.6	6,819.2
August	143.5	143.6	W	751.8	W	980.4	1,435.4	1,450.8	968.1	5,696.1	155.4	6,819.6
September	134.7	134.7	W	736.5	W	922.8	1,379.7	1,394.6	921.2	5,622.1	189.6	6,732.9
October	145.3	145.5	W	720.3	W	923.2	1,423.6	1,439.7	914.7	5,657.1	303.4	6,875.2
November	132.0	132.2	164.5	728.4	40.2	933.1	1,363.0	1,377.2	904.4	5,677.3	466.8	7,048.5
December	149.7	149.9	W	734.4	W	915.1	1,502.8	1,518.4	929.3	6,074.4	217.3	7,220.9
1999 Average	170.1	170.4	185.0	756.4	75.8	1,017.3	1,508.6	1,524.6	955.6	5,431.2	367.1	6,753.9
Iowa												
January	11.3	W	W	W	—	226.9	118.9	120.8	W	W	—	3,006.9
February	11.1	W	W	W	—	210.7	125.3	128.3	W	W	—	3,263.0
March	10.6	W	W	W	—	222.0	122.3	124.3	W	W	—	3,397.7
April	10.5	10.5	W	182.8	—	198.7	127.3	130.0	W	3,286.8	—	3,415.7
May	10.9	W	W	W	—	223.7	124.9	126.1	W	W	—	3,671.3
June	11.4	W	W	W	—	260.0	129.5	131.2	W	W	—	4,104.6
July	11.7	11.8	W	W	—	258.9	130.9	131.7	W	W	—	4,174.4
August	11.2	W	W	W	—	230.7	127.8	128.9	W	W	—	3,782.2
September	W	W	W	W	—	212.5	120.9	122.1	W	W	—	3,910.5
October	10.7	W	W	W	—	198.6	122.9	125.0	W	W	—	3,540.6
November	10.3	W	W	W	—	208.7	128.0	128.8	W	W	—	3,627.2
December	W	W	W	W	—	213.3	135.0	136.8	W	W	—	4,044.5
1999 Average	11.0	11.0	W	207.2	—	222.2	126.1	127.8	W	3,543.8	—	3,663.7
Kansas												
January	54.7	55.9	W	285.2	W	319.8	504.8	516.2	W	2,595.0	W	3,225.7
February	58.1	59.3	W	W	W	346.1	537.2	552.9	W	2,710.4	W	3,242.1
March	53.4	55.6	W	W	W	346.8	530.1	547.5	W	2,973.1	W	3,774.3
April	48.8	50.0	W	272.3	W	310.3	518.7	537.5	W	2,802.6	W	3,554.8
May	50.7	51.8	W	W	W	374.9	527.8	539.6	W	3,114.0	W	4,040.3
June	55.1	56.2	W	W	W	417.5	566.6	575.0	W	3,333.5	W	4,143.7
July	55.0	55.9	W	352.7	W	394.4	531.3	539.6	W	3,356.7	W	4,168.9
August	53.1	54.1	W	W	W	323.5	531.3	540.2	W	3,152.2	W	3,933.7
September	54.0	55.1	W	268.9	W	302.4	508.1	516.7	W	3,035.1	W	3,957.4
October	50.9	51.6	W	W	W	298.3	496.1	508.4	W	2,923.4	W	3,766.3
November	49.2	49.2	W	W	W	327.3	492.1	497.8	W	3,032.7	W	3,861.0
December	54.1	54.8	W	W	W	347.7	545.3	555.3	W	3,426.3	W	4,256.3
1999 Average	53.1	54.1	W	302.1	W	342.4	524.0	535.4	W	3,040.5	609.1	3,831.3

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
Kentucky												
January	486.9	522.3	114.7	2,518.1	—	2,632.8	125.0	125.3	W	W	—	383.7
February	527.5	565.2	125.5	3,034.9	—	3,160.4	134.5	135.7	W	W	—	473.0
March	526.1	569.9	NA	3,133.4	—	3,273.0	127.4	128.8	W	W	—	463.9
April	555.3	599.8	151.4	3,397.7	—	3,549.1	129.3	130.6	W	418.9	—	447.2
May	569.0	610.8	150.7	3,223.1	—	3,373.8	130.4	133.0	W	W	—	439.2
June	545.0	568.3	156.1	3,489.7	—	3,645.8	127.7	128.7	W	W	—	449.3
July	566.3	605.5	161.9	3,581.4	—	3,743.3	128.7	132.9	W	W	—	462.1
August	577.5	625.0	153.8	3,435.5	—	3,589.4	125.4	127.6	W	W	—	441.5
September	572.9	624.7	151.4	3,405.8	—	3,557.2	120.8	124.8	W	W	—	415.8
October	605.6	638.7	142.9	3,357.3	—	3,500.2	128.2	131.2	W	W	—	408.8
November	568.5	619.5	W	3,335.0	W	3,654.0	116.8	119.7	W	W	—	411.4
December	618.3	663.6	159.0	3,566.9	—	3,725.9	125.0	127.5	W	W	—	434.3
1999 Average	560.2	601.4	146.1	3,290.7	W	3,451.1	126.6	128.8	W	409.0	—	435.6
Michigan												
January	1,893.0	1,979.6	W	5,360.5	W	7,033.9	548.5	550.5	W	W	—	687.7
February	2,169.7	2,265.6	1,756.9	5,599.0	—	7,355.9	363.2	364.5	415.4	270.0	—	685.4
March	2,236.7	2,345.5	1,856.1	5,787.6	—	7,643.7	352.9	354.4	412.5	262.9	—	675.5
April	2,361.5	2,464.4	1,856.2	6,193.3	W	8,080.8	344.5	346.5	387.1	246.7	—	633.8
May	2,300.2	2,390.5	1,895.9	6,437.3	—	8,333.1	311.5	312.8	391.6	271.3	—	662.9
June	2,390.4	2,477.0	1,944.8	6,944.6	—	8,889.4	324.2	325.7	400.7	305.1	—	705.8
July	1,854.4	1,921.9	1,921.8	7,604.8	—	9,526.6	265.8	266.7	386.9	343.8	—	730.7
August	1,757.2	1,840.8	1,868.8	7,664.1	—	9,533.0	244.9	245.9	364.3	319.0	—	683.3
September	1,686.1	1,772.1	1,887.9	7,469.6	—	9,357.5	225.4	226.7	358.2	306.8	—	665.0
October	1,723.4	1,815.1	1,953.7	W	W	9,370.3	234.9	236.3	W	W	—	656.2
November	1,583.1	1,667.6	1,877.0	7,330.3	—	9,207.3	212.5	213.7	351.4	283.2	—	634.6
December	1,780.0	1,847.1	2,021.7	W	W	9,682.3	245.3	246.3	W	W	—	687.8
1999 Average	1,976.1	2,063.6	1,876.4	6,795.3	4.6	8,676.2	306.0	307.4	384.7	291.1	—	675.8
Minnesota												
January	913.5	924.6	W	3,068.9	W	3,448.3	180.7	182.2	W	W	—	553.1
February	926.6	937.3	W	3,063.6	W	3,611.2	172.9	174.0	W	W	—	554.8
March	921.3	931.1	W	3,150.5	W	3,629.0	156.2	157.5	W	W	—	690.7
April	969.0	974.6	W	3,366.0	W	3,898.1	156.6	157.7	W	645.4	—	720.0
May	978.3	985.4	W	3,452.2	W	3,907.8	163.7	165.0	W	W	—	729.4
June	1,026.8	1,030.5	W	3,818.8	W	4,461.2	166.6	167.2	W	W	—	818.2
July	1,008.1	1,011.3	W	3,772.7	W	4,323.3	166.4	166.7	W	W	—	788.0
August	993.4	996.9	W	3,559.7	W	4,165.6	158.5	158.9	W	W	—	749.5
September	952.3	956.2	W	3,632.2	W	4,241.7	148.9	149.6	W	W	—	744.6
October	968.1	975.4	W	3,404.7	W	4,060.1	153.7	154.5	W	W	—	750.5
November	937.4	942.3	W	3,472.9	W	4,053.2	147.1	148.1	W	W	—	762.3
December	995.6	1,000.8	W	3,700.6	W	4,566.8	163.9	164.7	W	W	—	861.7
1999 Average	966.1	972.4	W	3,457.2	W	4,032.5	161.2	162.1	W	648.8	—	727.9
Missouri												
January	541.8	555.6	316.8	3,284.5	—	3,601.4	88.2	88.8	W	W	—	201.5
February	568.9	587.1	344.8	3,765.0	—	4,109.8	91.8	92.1	W	W	—	238.2
March	565.5	582.9	395.5	4,048.3	—	4,443.8	84.5	84.8	W	W	—	249.0
April	528.4	544.9	443.8	4,361.5	—	4,805.3	66.3	66.6	W	111.3	—	256.5
May	513.9	526.5	W	4,292.8	W	4,801.6	79.7	80.0	W	W	—	254.5
June	531.9	546.1	468.5	4,565.3	—	5,033.8	84.5	84.8	W	W	—	250.7
July	612.7	624.3	501.4	4,486.8	—	4,988.2	93.7	94.0	W	W	—	277.0
August	534.0	546.3	487.1	4,302.1	—	4,789.1	83.1	83.5	W	W	—	254.3
September	515.5	525.7	W	W	—	4,802.4	80.3	80.6	W	W	—	243.7
October	507.1	522.3	W	W	—	4,710.1	78.6	78.9	W	W	—	254.0
November	522.7	534.6	W	4,277.2	W	4,781.7	81.0	81.3	W	W	—	257.8
December	561.6	577.5	W	4,528.2	W	5,077.0	87.3	87.6	W	W	—	262.0
1999 Average	542.0	556.1	W	4,207.5	12.1	4,664.4	83.2	83.6	W	107.2	—	250.0

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
Kentucky												
January	100.3	107.9	W	W	—	727.7	712.2	755.5	179.8	3,564.4	—	3,744.2
February	106.0	128.4	W	W	—	864.5	767.9	829.3	195.8	4,302.2	—	4,498.0
March	90.6	113.0	W	W	—	827.6	744.1	811.7	NA	4,352.4	—	4,564.4
April	86.7	103.3	39.3	754.6	—	793.8	771.4	833.7	219.0	4,571.1	—	4,790.1
May	91.2	108.3	W	W	—	767.7	790.7	852.2	218.2	4,362.5	—	4,580.7
June	86.8	101.5	W	W	—	875.2	759.5	798.4	226.1	4,744.2	—	4,970.2
July	84.5	95.9	W	W	—	844.0	779.5	834.3	234.5	4,815.0	—	5,049.4
August	77.5	82.5	W	W	—	775.5	780.4	835.2	216.5	4,589.9	—	4,806.4
September	72.9	98.9	W	W	—	741.6	766.6	848.4	214.3	4,500.3	—	4,714.6
October	80.7	95.5	W	W	—	715.3	814.5	865.4	201.0	4,423.3	—	4,624.3
November	68.4	96.4	W	W	W	728.2	753.7	835.6	W	4,407.3	W	4,793.6
December	75.2	94.2	W	W	—	739.0	818.4	885.3	216.4	4,682.9	—	4,899.2
1999 Average	85.0	102.0	38.5	743.2	W	782.7	771.7	832.1	211.2	4,442.9	W	4,669.4
Michigan												
January	348.1	364.4	438.2	W	W	1,531.6	2,789.6	2,894.5	W	6,726.5	W	9,253.3
February	303.3	323.6	448.9	1,025.3	—	1,474.2	2,836.2	2,953.7	2,621.2	6,894.3	—	9,515.5
March	261.8	280.7	445.6	975.7	—	1,421.4	2,851.4	2,980.6	2,714.3	7,026.3	—	9,740.6
April	247.8	265.3	413.4	892.1	W	1,312.8	2,953.8	3,076.2	2,656.6	7,332.2	W	10,027.4
May	232.7	251.5	430.7	967.3	—	1,398.0	2,844.5	2,954.8	2,718.2	7,675.8	—	10,394.0
June	252.1	271.1	446.9	1,100.0	—	1,547.0	2,966.8	3,073.8	2,792.4	8,349.7	—	11,142.2
July	185.4	202.3	429.6	1,141.7	—	1,571.3	2,305.5	2,390.9	2,738.3	9,090.3	—	11,828.6
August	163.4	183.0	402.1	1,116.3	—	1,518.4	2,165.5	2,269.8	2,635.2	9,099.5	—	11,734.6
September	148.7	169.5	386.1	1,028.4	—	1,414.5	2,060.2	2,168.3	2,632.2	8,804.8	—	11,437.0
October	152.1	179.0	394.1	965.1	—	1,359.2	2,110.4	2,230.4	W	8,656.1	W	11,385.6
November	131.7	148.9	376.5	949.0	—	1,325.5	1,927.3	2,030.3	2,604.9	8,562.5	—	11,167.4
December	145.9	161.9	393.0	992.0	—	1,385.0	2,171.2	2,255.3	W	8,961.0	W	11,755.1
1999 Average	213.9	232.9	417.0	1,020.0	1.4	1,438.4	2,496.0	2,603.9	2,678.1	8,106.3	6.0	10,790.4
Minnesota												
January	121.5	121.5	W	W	W	556.9	1,215.7	1,228.4	W	4,012.1	W	4,558.3
February	109.7	109.7	W	W	W	476.0	1,209.2	1,221.0	W	3,939.3	W	4,641.9
March	100.1	100.1	W	W	W	435.4	1,177.6	1,188.7	W	4,129.1	W	4,755.0
April	99.5	99.5	W	301.7	W	380.3	1,225.2	1,231.9	W	4,313.1	W	4,998.4
May	108.8	108.8	W	W	W	427.8	1,250.8	1,259.2	W	4,470.2	W	5,064.9
June	114.9	114.9	W	W	W	534.7	1,308.3	1,312.6	W	4,980.9	W	5,814.1
July	115.7	115.7	W	W	W	529.3	1,290.1	1,293.7	W	4,924.9	W	5,640.5
August	103.9	103.9	W	W	—	446.3	1,255.8	1,259.7	W	4,619.7	W	5,361.4
September	94.5	94.5	W	W	—	409.6	1,195.7	1,200.3	W	4,658.2	W	5,396.0
October	94.8	94.8	W	W	—	355.5	1,216.5	1,224.6	W	4,378.1	W	5,166.0
November	88.1	88.4	W	W	—	356.2	1,172.6	1,178.7	W	4,464.9	W	5,171.7
December	96.1	96.1	W	W	—	388.3	1,255.6	1,261.6	W	4,810.4	W	5,816.8
1999 Average	104.0	104.0	W	372.1	W	441.3	1,231.3	1,238.6	W	4,478.1	W	5,201.7
Missouri												
January	85.9	90.6	W	W	—	694.3	715.9	735.0	W	W	—	4,497.1
February	90.5	91.2	W	W	—	756.9	751.3	770.4	W	W	—	5,104.9
March	78.6	79.3	W	W	—	762.4	728.7	747.0	W	W	—	5,455.1
April	65.2	65.6	W	607.8	—	730.7	659.9	677.1	W	5,080.5	—	5,792.4
May	62.9	63.0	W	W	—	743.0	656.5	669.5	W	5,008.7	W	5,799.1
June	62.6	63.6	W	W	—	829.3	678.9	694.4	W	W	—	6,113.8
July	74.9	75.4	W	W	W	820.5	781.3	793.6	W	5,281.1	W	6,085.6
August	59.5	59.9	W	W	—	744.2	676.6	689.6	W	W	—	5,787.6
September	58.2	58.7	W	W	—	710.8	654.0	665.0	W	W	—	5,756.9
October	56.5	56.9	W	W	—	680.3	642.2	658.0	W	W	—	5,644.4
November	58.1	58.5	W	W	—	691.5	661.9	674.5	W	4,964.2	W	5,731.0
December	60.0	60.5	W	W	W	716.5	708.9	725.5	W	5,213.6	W	6,055.5
1999 Average	67.6	68.5	W	616.0	3.3	739.9	692.8	708.1	W	4,930.7	15.4	5,654.3

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
Nebraska												
January	42.9	45.5	W	W	-	1,643.5	W	W	W	W	-	112.5
February	43.8	45.6	W	W	-	1,679.6	W	W	W	W	-	105.4
March	44.9	46.8	W	W	-	1,851.8	W	W	W	W	-	107.0
April	47.2	49.0	W	1,737.7	-	1,835.4	W	W	W	74.0	-	93.8
May	48.3	49.8	W	W	-	1,948.9	W	W	W	W	-	93.3
June	49.8	52.0	W	W	-	2,141.2	W	W	W	W	-	100.7
July	48.0	49.9	W	W	-	2,057.7	W	W	W	W	-	98.4
August	48.1	49.9	W	W	-	1,988.1	W	W	W	W	-	98.7
September	45.1	47.2	W	W	-	1,972.2	W	W	W	W	-	108.5
October	46.4	48.7	W	W	-	1,909.0	W	W	W	W	-	130.4
November	47.3	49.1	W	W	-	1,717.4	W	W	W	W	-	162.9
December	W	53.8	W	W	-	1,801.5	W	W	W	W	-	182.2
1999 Average	46.9	49.0	W	1,792.9	-	1,880.1	W	W	W	87.2	-	116.2
North Dakota												
January	W	4.2	W	W	-	771.4	W	W	W	W	-	54.4
February	W	4.4	W	W	-	782.6	W	W	W	W	-	53.6
March	W	3.3	W	W	-	905.1	W	W	W	W	-	54.3
April	W	3.7	W	820.4	-	884.3	W	W	W	33.1	-	45.2
May	W	3.4	W	W	-	972.0	W	W	W	W	-	52.8
June	W	4.4	W	W	-	1,163.7	W	W	W	W	-	62.2
July	W	W	W	W	-	1,092.5	W	W	W	W	-	74.6
August	W	3.0	W	W	-	1,107.6	W	W	W	W	-	64.1
September	W	3.5	W	W	-	1,004.7	W	W	W	W	-	62.0
October	W	3.5	W	W	-	979.9	W	W	W	W	-	61.0
November	W	3.5	W	W	-	957.4	W	W	W	W	-	64.6
December	W	3.7	W	W	-	956.1	W	W	W	W	-	79.9
1999 Average	W	3.6	W	895.2	-	965.9	W	W	W	47.5	-	60.8
Ohio												
January	2,920.0	3,029.6	1,422.7	4,031.7	222.6	5,676.9	893.1	911.7	330.3	429.3	-	759.6
February	3,493.5	3,631.0	1,569.0	W	W	6,450.8	893.4	913.3	W	W	-	786.6
March	3,395.9	3,551.5	W	4,661.6	W	6,371.1	826.4	847.4	W	W	-	741.3
April	3,682.6	3,856.1	1,694.3	5,049.6	W	7,010.0	835.1	857.5	331.0	407.8	-	738.8
May	3,832.1	4,002.5	1,753.1	W	W	6,876.5	927.1	951.2	W	W	-	775.9
June	3,800.2	3,950.0	1,693.2	W	W	6,943.0	881.4	904.0	W	W	-	794.8
July	3,618.4	3,759.8	1,736.5	W	W	7,242.3	829.8	851.0	W	W	-	852.9
August	3,634.7	3,802.1	1,735.9	5,498.4	-	7,234.4	801.4	823.3	W	W	-	828.4
September	3,422.1	3,599.6	1,660.5	W	W	7,314.4	742.0	768.1	W	W	-	818.4
October	3,567.3	3,722.2	W	5,805.7	W	7,511.0	786.0	809.9	295.9	500.1	-	796.0
November	3,372.1	3,525.8	1,367.7	5,903.3	281.9	7,552.9	724.1	746.6	197.6	599.9	-	797.5
December	3,622.5	3,791.4	1,435.3	W	W	8,229.1	792.7	817.6	W	W	-	841.9
1999 Average	3,530.0	3,685.1	1,618.3	5,286.2	132.9	7,037.3	827.5	850.0	308.6	485.9	-	794.5
Oklahoma												
January	585.5	609.8	W	W	1,279.7	3,884.7	111.3	111.5	W	W	-	32.1
February	628.9	658.1	W	W	2,692.3	5,412.3	121.5	121.8	W	W	-	33.0
March	558.0	588.2	NA	2,955.5	2,113.9	5,097.7	108.6	108.8	NA	32.9	-	36.0
April	568.0	597.7	W	3,032.9	3,729.7	6,785.4	111.4	111.6	W	35.8	-	38.8
May	590.5	617.9	W	3,113.7	W	6,720.9	131.5	131.7	W	W	-	41.7
June	596.7	619.2	W	W	3,367.1	6,735.2	118.1	118.2	W	W	-	45.0
July	585.1	612.2	W	W	2,054.7	5,454.9	119.5	119.9	W	W	-	41.3
August	581.9	608.5	W	W	1,797.1	5,293.1	118.3	118.4	W	W	-	37.5
September	537.8	562.5	W	W	2,964.6	6,386.2	107.5	107.6	W	W	-	35.9
October	537.8	562.2	W	W	3,012.2	6,380.0	109.4	109.5	W	W	-	37.2
November	530.7	556.0	W	W	3,140.9	6,414.5	107.8	107.9	W	W	-	41.6
December	573.6	601.3	W	W	3,157.7	6,639.2	116.6	116.8	W	W	-	49.0
1999 Average	572.6	599.2	W	3,172.2	2,735.5	5,930.9	115.1	115.3	W	36.0	-	39.1

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
Nebraska												
January	W	W	W	W	—	150.5	51.1	53.8	W	W	—	1,906.5
February	W	W	W	W	—	158.0	51.5	53.3	W	W	—	1,943.1
March	W	W	W	W	—	157.3	51.7	53.5	W	W	—	2,116.2
April	5.7	5.7	W	127.2	—	146.7	54.0	55.8	W	1,938.9	—	2,075.9
May	W	W	W	W	—	164.6	55.8	57.3	W	W	—	2,206.9
June	W	W	W	W	—	185.0	57.7	59.9	W	W	—	2,426.9
July	W	W	W	W	—	184.3	55.6	57.5	W	W	—	2,340.3
August	W	W	W	W	—	185.0	55.4	57.2	W	W	—	2,271.8
September	W	W	W	W	—	162.8	53.3	55.4	W	W	—	2,243.5
October	W	W	W	W	—	154.9	53.8	56.1	W	W	—	2,194.3
November	W	W	W	W	—	141.7	54.6	56.4	W	W	—	2,022.0
December	6.3	W	W	W	—	147.9	58.7	61.4	W	W	—	2,131.6
1999 Average	6.3	6.3	W	141.4	—	161.6	54.5	56.5	W	2,021.5	—	2,158.0
North Dakota												
January	W	W	W	W	—	70.7	W	5.3	W	W	—	896.4
February	W	W	W	W	—	66.8	W	5.1	W	W	—	903.1
March	W	W	W	W	—	62.4	W	3.8	W	W	—	1,021.8
April	W	W	W	40.7	—	48.1	W	4.3	W	894.2	—	977.5
May	W	W	W	W	—	60.8	W	4.0	W	W	—	1,085.6
June	W	W	W	W	—	76.2	W	4.9	W	W	—	1,302.0
July	W	W	W	W	—	68.9	W	W	W	W	—	1,236.1
August	W	W	W	W	—	60.4	W	3.5	W	W	—	1,232.1
September	W	W	W	W	—	50.3	W	3.9	W	W	—	1,117.0
October	W	W	W	W	—	47.1	W	3.9	W	W	—	1,088.0
November	W	W	W	W	—	45.1	W	3.9	W	W	—	1,067.2
December	W	W	W	W	—	52.8	W	4.3	W	W	—	1,088.8
1999 Average	W	W	W	51.2	—	59.1	W	4.2	W	993.9	—	1,085.8
Ohio												
January	582.9	605.7	405.6	877.4	—	1,283.0	4,396.0	4,547.1	2,158.6	5,338.3	222.6	7,719.5
February	600.0	623.5	422.2	926.4	—	1,348.6	4,987.0	5,167.8	W	6,023.4	W	8,586.0
March	487.6	511.8	407.4	W	W	1,254.6	4,709.9	4,910.8	W	5,889.2	W	8,367.0
April	477.5	504.3	376.4	821.2	—	1,197.6	4,995.2	5,217.9	2,401.8	6,278.6	W	8,946.4
May	520.6	546.4	W	890.2	W	1,283.1	5,279.9	5,500.1	W	6,361.5	W	8,935.5
June	519.8	543.8	404.9	897.2	—	1,302.1	5,201.4	5,397.9	W	6,575.7	W	9,039.9
July	477.1	500.8	383.5	904.3	—	1,287.8	4,925.3	5,111.5	W	6,858.6	W	9,383.0
August	452.3	475.4	W	W	W	1,264.9	4,888.5	5,100.7	W	6,850.9	W	9,327.6
September	399.8	426.1	345.1	831.1	—	1,176.3	4,563.8	4,793.8	W	6,922.3	W	9,309.1
October	432.0	455.4	W	826.0	W	1,179.8	4,785.4	4,987.4	2,305.0	7,131.7	50.2	9,486.9
November	383.4	406.1	271.0	873.7	—	1,144.7	4,479.7	4,678.6	1,836.3	7,376.9	281.9	9,495.1
December	411.4	437.5	W	968.7	W	1,298.4	4,826.5	5,046.4	W	8,114.8	W	10,369.4
1999 Average	478.1	502.4	367.2	875.0	W	1,251.5	4,835.6	5,037.4	2,294.1	6,647.0	142.2	9,083.2
Oklahoma												
January	113.4	119.2	W	541.6	W	630.0	810.2	840.6	W	3,152.0	W	4,546.9
February	129.0	134.8	W	565.8	W	638.7	879.4	914.6	W	3,289.9	W	6,084.0
March	104.8	110.1	NA	617.3	108.4	733.6	771.4	807.2	NA	3,605.7	2,222.3	5,867.4
April	104.8	108.9	W	565.5	67.2	638.2	784.2	818.2	W	3,634.2	3,796.9	7,462.4
May	111.1	115.9	W	572.8	W	786.1	833.1	865.5	W	W	3,792.3	7,548.7
June	110.7	115.0	W	646.0	W	1,196.5	825.5	852.4	W	4,034.0	W	7,976.7
July	106.5	111.5	W	596.3	W	711.5	811.0	843.5	W	4,014.3	W	6,207.7
August	102.7	107.4	W	673.0	W	842.7	802.9	834.4	W	4,179.3	W	6,173.3
September	94.1	98.6	W	547.1	W	701.0	739.4	768.7	W	3,977.3	W	7,123.0
October	96.1	100.4	W	539.0	W	605.2	743.3	772.1	W	3,917.7	W	7,022.4
November	95.1	100.2	W	562.5	W	750.1	733.6	764.1	W	3,852.4	W	7,206.3
December	100.2	105.5	W	622.6	W	798.6	790.4	823.6	W	4,129.3	W	7,486.8
1999 Average	105.6	110.5	W	587.7	159.4	752.9	793.2	825.0	W	3,795.9	2,894.8	6,722.9

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
South Dakota												
January	4.9	5.7	15.1	763.9	—	779.0	W	W	W	W	—	62.5
February	5.3	6.9	16.4	766.4	—	782.8	W	W	W	W	—	58.1
March	5.1	6.8	17.5	908.7	—	926.1	W	W	W	W	—	54.5
April	5.5	6.2	16.7	752.8	—	769.4	W	W	W	39.0	—	44.0
May	5.8	6.9	18.8	913.2	—	932.0	W	W	W	W	—	57.3
June	6.1	6.4	20.5	1,168.2	—	1,188.7	W	W	W	W	—	67.3
July	6.4	6.7	21.7	1,139.5	—	1,161.1	W	W	W	W	—	67.5
August	5.5	6.0	17.7	1,060.1	—	1,077.8	W	W	—	47.8	—	47.8
September	5.1	5.7	12.4	1,020.1	—	1,032.5	W	W	W	W	—	60.6
October	5.2	6.4	10.5	933.4	—	943.9	W	W	W	W	—	60.4
November	5.1	5.4	9.5	896.0	—	905.5	W	W	W	W	—	59.7
December	5.4	6.2	9.8	961.2	—	971.0	W	W	W	W	—	56.0
1999 Average	5.5	6.3	15.6	941.5	—	957.1	W	W	W	51.9	—	58.0
Tennessee												
January	1,236.7	1,264.9	126.7	4,640.9	—	4,767.6	352.2	352.6	66.1	848.1	—	914.2
February	891.6	928.6	W	5,121.5	W	5,436.1	316.4	318.0	W	W	—	1,002.9
March	894.6	934.5	W	5,573.5	W	5,880.9	312.7	313.8	W	W	—	1,057.0
April	1,000.5	1,044.3	177.1	5,822.8	W	6,137.8	315.8	317.7	73.6	966.4	—	1,040.0
May	993.9	1,032.0	176.1	5,668.2	—	5,844.3	308.5	309.6	71.8	917.1	—	988.9
June	1,015.0	1,051.0	172.8	6,042.6	—	6,215.4	327.6	328.2	68.5	938.4	—	1,006.9
July	1,021.3	1,057.1	158.0	6,114.2	—	6,272.2	322.3	323.0	59.1	924.2	—	983.3
August	1,038.6	1,079.6	W	5,967.6	W	6,400.7	317.7	318.8	W	W	—	956.9
September	1,029.5	1,069.6	163.8	5,782.8	—	5,946.6	306.7	307.8	63.8	916.3	—	980.1
October	1,027.5	1,069.5	168.2	5,777.5	—	5,945.7	316.5	317.4	65.6	880.8	—	946.4
November	1,007.8	1,050.1	157.4	5,790.8	—	5,948.2	306.7	308.1	59.0	905.0	—	964.0
December	1,153.3	1,202.9	156.4	6,043.6	—	6,200.0	340.3	342.3	62.3	940.3	—	1,002.5
1999 Average	1,027.1	1,066.6	163.5	5,698.4	W	5,918.6	320.4	321.5	66.8	919.8	—	986.7
Wisconsin												
January	522.6	531.1	W	W	—	4,260.2	76.5	76.5	W	W	—	282.4
February	555.6	569.8	W	W	—	4,576.5	77.7	77.9	W	W	—	293.2
March	545.2	564.7	W	W	—	4,799.6	73.1	73.1	W	W	—	265.4
April	568.0	579.6	W	4,594.0	—	4,917.2	72.4	72.4	W	193.7	—	261.7
May	570.1	580.0	W	W	—	5,014.5	73.0	73.0	W	W	—	266.5
June	584.2	594.8	W	W	—	5,512.7	75.8	75.9	W	W	—	287.9
July	493.0	502.9	W	W	—	5,865.4	66.6	66.6	W	W	—	304.2
August	462.2	472.1	W	W	—	5,717.5	60.8	60.8	W	W	—	310.7
September	W	437.1	W	W	—	5,284.4	55.1	55.2	W	W	—	334.7
October	448.8	457.6	W	W	—	5,141.4	57.0	57.0	W	W	—	510.5
November	427.0	437.0	W	W	—	5,181.9	55.1	55.2	W	W	—	496.2
December	477.8	483.7	W	W	—	5,475.6	63.0	63.1	W	W	—	545.8
1999 Average	506.5	517.2	W	4,822.2	—	5,149.4	67.1	67.2	W	278.3	—	347.0
PAD District III												
January	5,984.9	6,046.9	1,324.3	25,351.9	12,177.5	38,853.7	1,581.2	1,591.8	416.8	3,119.5	—	3,536.2
February	6,185.9	6,258.6	1,400.0	27,494.4	14,189.0	43,083.4	1,653.0	1,667.4	449.5	3,475.6	—	3,925.2
March	6,272.3	6,435.3	1,432.6	28,767.1	21,491.9	51,691.7	1,660.7	1,676.8	454.0	3,645.6	—	4,099.6
April	6,554.3	6,642.3	1,487.0	29,617.7	26,851.0	57,955.7	1,677.4	1,696.0	454.2	3,526.7	—	3,980.8
May	6,464.0	6,574.7	1,478.9	29,348.9	22,350.4	53,178.3	1,656.6	1,669.6	452.6	3,502.2	—	3,954.8
June	6,566.9	6,636.5	1,447.1	30,569.5	17,990.8	50,007.4	1,677.7	1,689.1	440.0	3,556.1	—	3,996.1
July	6,614.8	6,698.3	1,391.2	30,317.7	13,989.6	45,698.5	1,675.4	1,686.5	422.9	3,514.2	—	3,937.1
August	6,683.6	6,791.3	1,440.9	30,233.5	11,237.7	42,912.1	1,623.5	1,637.2	422.5	3,389.5	—	3,812.0
September	6,578.0	6,707.0	1,377.8	29,972.8	12,314.9	43,665.5	1,588.5	1,605.1	404.5	3,286.7	—	3,691.1
October	6,632.7	6,738.3	1,368.5	29,303.2	15,788.3	46,459.9	1,567.8	1,580.9	403.2	3,184.1	—	3,587.3
November	6,505.4	6,608.6	1,294.6	29,825.7	16,774.2	47,894.5	1,555.1	1,569.4	385.6	3,275.4	—	3,661.0
December	6,921.6	7,034.0	1,308.2	32,421.3	18,233.0	51,962.5	1,630.9	1,644.9	381.7	3,504.9	—	3,886.6
1999 Average	6,499.0	6,599.9	1,395.8	29,445.1	16,954.9	47,795.8	1,628.8	1,642.7	423.8	3,414.6	—	3,838.4

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	0.6	W	W	W	—	63.5	W	10.0	28.1	877.0	—	905.1
February	0.5	W	W	W	—	64.3	W	11.0	28.6	876.7	—	905.3
March	0.5	W	W	W	—	72.5	W	10.9	25.7	1,027.5	—	1,053.2
April	0.4	0.4	3.1	42.9	—	46.1	9.2	9.8	24.8	834.7	—	859.5
May	0.5	W	W	W	—	64.3	W	10.9	30.4	1,023.2	—	1,053.5
June	0.5	W	W	W	—	89.4	W	10.4	32.6	1,312.9	—	1,345.4
July	0.5	0.5	W	W	—	100.1	W	W	35.5	1,293.2	—	1,328.7
August	0.5	W	4.2	112.6	—	116.9	W	9.9	22.0	1,220.5	—	1,242.5
September	0.5	W	W	W	—	72.7	W	9.2	20.5	1,145.3	—	1,165.8
October	0.5	W	W	W	—	63.8	W	10.3	17.7	1,050.4	—	1,068.1
November	0.5	W	W	W	—	59.2	W	9.3	16.7	1,007.6	—	1,024.3
December	W	W	W	W	—	60.9	W	14.0	17.4	1,070.5	—	1,087.9
1999 Average	W	W	3.3	69.6	—	72.9	9.7	10.5	25.0	1,063.0	—	1,088.0
Tennessee												
January	443.2	446.7	80.1	1,668.2	—	1,748.2	2,032.1	2,064.2	272.8	7,157.2	—	7,430.0
February	342.6	346.9	W	W	—	1,936.5	1,550.6	1,593.5	W	7,890.6	W	8,375.5
March	318.1	322.9	W	W	—	2,003.9	1,525.5	1,571.1	W	8,463.6	W	8,941.9
April	317.1	322.4	90.9	1,776.9	—	1,867.8	1,633.4	1,684.4	341.6	8,566.0	W	9,045.6
May	321.4	324.8	88.8	1,750.1	—	1,838.9	1,623.8	1,666.4	336.7	8,335.4	—	8,672.1
June	330.1	334.9	86.4	1,864.0	—	1,950.4	1,672.8	1,714.1	327.7	8,845.0	—	9,172.7
July	312.1	315.0	76.5	1,781.1	—	1,857.6	1,655.7	1,695.2	293.6	8,819.5	—	9,113.2
August	305.6	309.7	W	W	—	1,737.3	1,661.9	1,708.1	W	8,524.2	W	9,094.9
September	306.2	310.2	72.5	1,586.4	—	1,658.8	1,642.4	1,687.6	300.1	8,285.5	—	8,585.5
October	321.3	325.0	75.2	1,503.5	—	1,578.8	1,665.3	1,711.8	309.0	8,161.9	—	8,470.9
November	314.0	319.2	67.9	1,546.5	—	1,614.4	1,628.5	1,677.4	284.4	8,242.3	—	8,526.7
December	334.2	338.0	70.6	1,573.3	—	1,643.9	1,827.8	1,883.2	289.3	8,557.2	—	8,846.4
1999 Average	330.5	334.7	81.1	1,704.2	—	1,785.3	1,678.0	1,722.8	311.5	8,322.4	W	8,690.6
Wisconsin												
January	73.7	74.5	W	W	—	705.9	672.7	682.0	W	W	—	5,248.5
February	67.1	68.7	W	W	—	666.6	700.4	716.4	W	W	—	5,536.2
March	60.1	61.5	W	W	—	600.2	678.5	699.3	W	W	—	5,665.2
April	59.1	60.1	W	492.2	—	556.3	699.4	712.1	W	5,279.9	—	5,735.1
May	60.3	61.3	W	W	—	622.5	703.4	714.3	W	W	—	5,903.6
June	65.2	66.2	W	W	—	723.6	725.1	736.8	W	W	—	6,524.1
July	53.5	54.4	W	W	—	781.8	613.0	623.9	W	W	—	6,951.4
August	45.9	46.7	W	W	—	696.7	568.9	579.6	W	W	—	6,724.9
September	W	40.9	W	W	—	605.4	522.8	533.2	W	W	—	6,224.5
October	42.0	42.5	W	W	—	578.0	547.7	557.1	W	W	—	6,229.8
November	38.1	38.7	W	W	—	595.2	520.3	530.9	W	W	—	6,273.3
December	43.3	43.6	W	W	—	632.8	584.1	590.5	W	W	—	6,654.3
1999 Average	54.0	54.8	W	584.5	—	647.2	627.5	639.2	W	5,685.0	—	6,143.6
PAD District III												
January	1,619.5	1,634.8	575.8	6,336.5	3,133.5	10,045.7	9,185.6	9,273.5	2,316.8	34,807.8	15,311.0	52,435.7
February	1,681.3	1,700.5	624.5	7,012.1	2,547.7	10,184.4	9,520.1	9,626.4	2,474.1	37,982.1	16,736.7	57,192.9
March	1,655.1	1,674.5	626.4	7,263.5	3,161.1	11,051.0	9,588.1	9,786.5	2,513.0	39,676.3	24,653.1	66,842.3
April	1,577.9	1,599.4	591.9	6,625.9	3,628.5	10,846.3	9,809.6	9,937.7	2,533.1	39,770.3	30,479.5	72,782.9
May	1,538.0	1,563.1	588.3	6,667.8	3,009.1	10,265.2	9,658.6	9,807.4	2,519.8	39,518.9	25,359.5	67,398.2
June	1,556.9	1,571.3	570.3	6,938.9	3,628.3	11,137.5	9,801.5	9,896.9	2,457.4	41,064.5	21,619.1	65,141.0
July	1,544.7	1,560.7	539.8	6,732.6	3,015.6	10,288.0	9,834.9	9,945.4	2,354.0	40,564.4	17,005.2	59,923.6
August	1,478.9	1,500.3	522.5	6,397.9	2,676.8	9,597.2	9,785.9	9,928.7	2,385.9	40,020.8	13,914.6	56,321.3
September	1,426.1	1,450.4	498.0	6,056.1	3,288.9	9,843.1	9,592.6	9,762.4	2,280.3	39,315.6	15,603.9	57,199.7
October	1,416.9	1,435.5	485.4	5,777.8	3,225.6	9,488.8	9,617.4	9,754.6	2,257.1	38,265.1	19,013.8	59,536.0
November	1,403.3	1,423.1	471.1	6,072.1	2,529.6	9,072.8	9,463.8	9,601.1	2,151.3	39,173.2	19,303.8	60,628.2
December	1,445.0	1,466.1	460.6	6,336.7	3,074.7	9,872.0	9,997.5	10,145.1	2,150.5	42,262.8	21,307.7	65,721.1
1999 Average	1,527.8	1,547.4	545.7	6,515.1	3,078.9	10,139.7	9,655.6	9,790.0	2,365.3	39,374.8	20,033.8	61,773.9

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
Alabama												
January	257.5	281.4	89.5	2,937.2	—	3,026.8	75.1	80.8	34.2	514.4	—	548.5
February	235.9	266.6	99.7	3,349.3	—	3,448.9	75.1	81.7	38.3	614.3	—	652.6
March	231.4	263.3	W	3,486.2	W	3,622.2	74.9	81.8	W	W	—	684.9
April	253.1	284.0	106.5	3,625.7	—	3,732.2	76.9	83.5	38.0	651.4	—	689.4
May	249.0	281.9	102.4	3,521.9	—	3,624.3	75.7	82.3	37.0	610.3	—	647.3
June	255.8	279.3	99.1	3,562.7	—	3,661.8	80.1	85.2	36.6	614.1	—	650.7
July	264.1	292.8	104.5	3,602.3	—	3,706.7	76.3	81.3	37.4	609.1	—	646.5
August	264.4	297.1	102.9	3,547.2	—	3,650.1	61.8	68.9	35.4	589.1	—	624.5
September	264.9	310.4	107.1	3,451.4	—	3,558.5	74.6	83.8	35.7	576.4	—	612.1
October	269.8	297.9	102.5	3,415.1	—	3,517.7	72.8	78.8	35.5	554.9	—	590.4
November	262.2	295.3	W	3,483.5	W	3,688.7	69.9	76.6	W	W	—	598.8
December	294.7	330.6	109.6	3,893.4	—	4,003.0	75.6	82.9	37.7	630.5	—	668.2
1999 Average	258.8	290.2	102.2	3,490.4	11.5	3,604.1	74.1	80.6	36.5	597.8	—	634.3
Arkansas												
January	182.8	183.1	W	2,260.5	W	2,905.6	35.2	35.3	W	W	—	229.8
February	146.0	146.3	W	2,439.0	W	2,686.9	29.4	29.4	W	W	—	248.9
March	131.2	133.0	W	2,563.5	W	2,836.5	26.7	26.7	W	W	—	263.0
April	137.6	140.4	W	2,696.1	W	2,978.0	26.2	26.2	W	261.6	—	262.5
May	140.8	144.0	W	2,617.0	W	2,917.6	25.8	25.8	W	W	—	256.5
June	148.2	149.7	W	2,888.9	W	3,170.3	27.1	27.1	W	W	—	268.6
July	152.9	155.9	—	W	W	2,883.4	28.0	28.0	—	248.0	—	248.0
August	135.7	138.7	—	W	W	2,880.1	24.6	24.6	—	235.3	—	235.3
September	130.2	133.4	—	W	W	3,040.5	23.0	23.1	—	221.6	—	221.6
October	143.1	146.7	—	W	W	2,923.8	24.6	24.6	—	216.2	—	216.2
November	156.2	160.0	—	W	W	2,990.7	25.6	25.7	—	224.1	—	224.1
December	171.4	175.5	W	W	W	3,019.7	27.9	27.9	—	230.7	—	230.7
1999 Average	148.1	150.6	0.8	2,629.5	W	2,937.0	27.0	27.0	W	241.7	—	242.0
Louisiana												
January	691.2	702.7	196.5	2,719.3	1,278.0	4,193.7	213.1	213.3	75.4	378.6	—	454.1
February	720.3	732.4	200.5	2,883.0	1,876.9	4,960.5	224.1	224.4	77.5	428.5	—	506.0
March	741.5	754.3	216.0	3,112.5	1,796.5	5,124.9	230.6	230.9	86.5	443.6	—	530.1
April	776.7	790.9	217.6	3,228.1	1,436.4	4,882.1	231.7	232.3	84.1	434.1	—	518.2
May	777.3	793.0	217.3	3,154.4	1,217.4	4,589.0	228.7	229.5	84.5	426.0	—	510.5
June	769.4	783.9	211.5	3,335.2	1,200.7	4,747.4	225.6	225.9	82.8	425.5	—	508.3
July	789.5	803.6	206.3	3,136.1	2,335.3	5,677.7	227.9	228.1	78.8	416.4	—	495.2
August	761.7	775.3	207.1	3,332.7	982.6	4,522.5	215.8	215.9	77.3	411.8	—	489.1
September	760.6	776.7	202.1	3,322.0	1,051.2	4,575.3	209.4	209.7	75.1	394.8	—	469.8
October	766.7	780.4	205.5	3,289.2	1,435.8	4,930.5	212.4	212.6	73.8	382.2	—	456.1
November	746.9	760.8	206.5	3,165.7	1,919.1	5,291.4	202.2	202.5	76.6	393.7	—	470.3
December	776.6	793.9	204.7	3,695.2	1,626.0	5,525.9	206.1	206.4	74.0	439.0	—	513.0
1999 Average	756.8	770.9	207.7	3,199.7	1,511.2	4,918.6	218.9	219.3	78.9	414.4	—	493.3
Mississippi												
January	104.3	119.3	4.5	W	W	2,500.8	25.0	28.0	W	W	—	297.5
February	107.5	123.4	4.4	W	W	2,432.4	29.4	33.1	W	W	—	351.0
March	112.6	126.6	4.4	W	W	2,897.5	25.5	28.9	W	W	—	355.8
April	127.5	148.1	4.9	2,319.9	1,139.5	3,464.4	25.3	29.0	W	337.5	—	338.9
May	133.1	151.2	4.4	W	W	3,104.0	26.2	29.6	W	W	—	326.9
June	141.4	157.0	4.4	W	W	3,437.4	28.5	31.9	W	W	—	363.6
July	150.7	172.9	W	2,417.3	W	3,358.6	30.3	33.8	W	W	—	346.3
August	138.7	174.7	W	2,472.5	W	3,519.8	27.5	32.2	W	W	—	364.5
September	135.7	171.7	W	2,414.0	W	3,147.3	26.6	31.1	W	W	—	339.3
October	131.7	168.7	W	2,327.9	W	3,171.0	26.9	31.9	W	W	—	325.5
November	137.7	170.5	W	2,503.3	W	3,242.5	27.4	31.7	W	W	—	340.6
December	156.9	193.4	W	2,650.7	W	3,363.3	29.5	34.1	W	W	—	380.2
1999 Average	131.6	156.7	4.6	2,350.5	785.2	3,140.3	27.3	31.3	W	342.7	—	344.1

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
Alabama												
January	72.3	79.9	42.5	1,000.7	—	1,043.3	404.9	442.1	166.3	4,452.3	—	4,618.6
February	69.0	78.5	48.6	1,172.9	—	1,221.5	380.0	426.9	186.6	5,136.4	—	5,323.0
March	63.9	72.5	49.8	1,213.1	—	1,262.9	370.2	417.6	190.8	W	W	5,569.9
April	60.8	69.3	46.6	1,138.8	—	1,185.4	390.9	436.8	191.1	5,415.9	—	5,607.0
May	59.1	67.8	45.9	1,100.9	—	1,146.8	383.7	432.0	185.4	5,233.0	—	5,418.4
June	60.9	67.0	45.0	1,127.0	—	1,171.9	396.9	431.5	180.7	5,303.7	—	5,484.4
July	57.8	64.1	44.8	1,103.6	—	1,148.4	398.2	438.3	186.6	5,315.0	—	5,501.6
August	53.1	60.2	41.8	1,026.1	—	1,067.9	379.4	426.2	180.1	5,162.4	—	5,342.5
September	52.1	62.8	42.0	969.7	—	1,011.8	391.7	457.1	184.9	4,997.5	—	5,182.4
October	51.7	58.5	38.8	917.2	—	956.1	394.3	435.3	176.9	4,887.3	—	5,064.2
November	47.5	55.9	W	W	—	995.9	379.6	427.8	W	5,004.9	W	5,283.4
December	51.8	61.1	41.0	1,028.2	—	1,069.1	422.2	474.5	188.2	5,552.1	—	5,740.3
1999 Average	58.3	66.4	43.8	1,062.1	—	1,106.0	391.1	437.2	182.6	5,150.3	11.5	5,344.3
Arkansas												
January	39.6	40.0	W	W	W	545.6	257.6	258.4	W	3,021.1	W	3,681.1
February	30.5	30.5	W	W	W	683.6	205.9	206.1	W	3,265.1	W	3,619.4
March	25.3	25.3	W	W	W	756.6	183.2	185.0	W	3,425.3	W	3,856.1
April	23.2	23.2	W	563.8	W	599.4	186.9	189.7	W	3,521.6	W	3,839.9
May	23.4	23.6	W	W	W	685.5	190.0	193.4	W	W	421.6	3,859.7
June	24.7	24.7	W	W	W	678.7	200.0	201.5	W	3,765.1	W	4,117.6
July	23.8	23.9	—	W	W	808.6	204.7	207.8	—	W	W	3,940.0
August	20.2	20.3	—	W	W	652.5	180.5	183.6	—	W	W	3,767.9
September	19.2	19.2	—	W	W	653.3	172.4	175.7	—	W	W	3,915.4
October	21.1	21.2	—	W	W	542.4	188.8	192.5	—	W	W	3,682.4
November	20.6	20.7	—	W	W	516.9	202.3	206.4	—	W	W	3,731.8
December	22.3	22.4	—	W	W	553.3	221.6	225.7	W	3,532.5	W	3,803.7
1999 Average	24.5	24.6	W	542.2	W	639.6	199.5	202.2	1.5	3,413.4	W	3,818.6
Louisiana												
January	212.4	215.7	135.9	821.2	690.3	1,647.4	1,116.7	1,131.7	407.8	3,919.1	1,968.3	6,295.2
February	227.1	230.4	140.1	906.3	902.1	1,948.5	1,171.5	1,187.2	418.1	4,217.8	2,779.0	7,414.9
March	228.8	232.3	152.1	944.4	440.7	1,537.2	1,200.9	1,217.5	454.5	4,500.5	2,237.2	7,192.2
April	209.7	213.4	138.5	892.5	700.1	1,731.0	1,218.1	1,236.6	440.2	4,554.6	2,136.5	7,131.3
May	209.5	220.2	136.8	889.0	779.2	1,805.0	1,215.5	1,242.7	438.5	4,469.4	1,996.6	6,904.5
June	204.6	207.7	134.6	891.8	1,241.6	2,268.0	1,199.6	1,217.6	428.8	4,652.5	2,442.3	7,523.7
July	204.5	207.6	124.3	852.0	1,025.9	2,002.2	1,221.9	1,239.3	409.3	4,404.5	3,361.3	8,175.0
August	188.8	191.7	117.4	875.1	634.4	1,626.9	1,166.4	1,182.9	401.8	4,619.7	1,617.0	6,638.5
September	182.0	186.0	113.2	793.6	864.6	1,771.4	1,152.1	1,172.5	390.3	4,510.4	1,915.8	6,816.5
October	179.5	182.6	109.6	746.6	1,110.9	1,967.2	1,158.7	1,175.6	389.0	4,418.1	2,546.8	7,353.8
November	177.3	180.3	115.4	779.2	881.5	1,776.1	1,126.4	1,143.6	398.5	4,338.7	2,800.6	7,537.8
December	176.7	180.1	110.3	822.2	654.4	1,586.8	1,159.4	1,180.4	389.0	4,956.4	2,280.4	7,625.8
1999 Average	199.9	203.9	127.3	850.8	825.5	1,803.6	1,175.7	1,194.0	413.8	4,464.9	2,336.7	7,215.4
Mississippi												
January	25.9	29.2	W	W	W	803.9	155.1	176.5	7.6	W	W	3,602.3
February	26.7	30.4	W	W	W	781.4	163.6	186.9	7.8	W	W	3,564.8
March	25.7	29.5	W	696.0	W	878.1	163.8	185.0	7.6	3,255.2	868.6	4,131.4
April	25.0	29.1	1.9	670.7	239.9	912.5	177.8	206.1	8.2	3,328.1	1,379.5	4,715.8
May	26.0	29.9	W	644.0	W	757.5	185.4	210.7	7.5	3,236.2	944.6	4,188.4
June	27.2	30.2	W	698.3	W	766.4	197.1	219.2	7.7	W	W	4,567.4
July	28.4	32.7	W	W	W	712.2	209.4	239.4	W	3,426.9	W	4,417.0
August	23.7	31.0	W	W	W	747.6	189.9	237.8	W	3,476.3	W	4,631.9
September	22.1	28.0	W	W	W	736.7	184.4	230.8	W	3,363.2	W	4,223.3
October	24.5	31.0	W	W	W	694.5	183.1	231.6	W	3,218.4	W	4,190.9
November	26.0	31.4	1.8	W	W	725.3	191.0	233.6	W	3,462.6	W	4,308.4
December	26.5	32.7	W	639.0	W	805.9	212.8	260.2	7.7	W	W	4,549.4
1999 Average	25.6	30.4	1.8	645.8	129.1	776.7	184.6	218.4	7.8	3,339.1	914.3	4,261.1

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
New Mexico												
January	417.8	419.5	W	W	—	1,255.4	83.4	83.4	W	W	—	88.5
February	445.9	447.4	W	W	—	1,364.3	91.0	91.0	W	W	—	90.3
March	439.0	439.8	W	W	—	1,492.2	90.5	90.5	W	W	—	99.4
April	449.6	449.6	W	1,403.4	—	1,512.5	81.6	81.6	W	64.9	—	73.7
May	463.5	464.1	W	W	—	1,452.1	87.7	87.7	W	W	—	83.6
June	477.9	478.4	W	W	—	1,612.5	91.7	91.7	W	W	—	94.6
July	448.3	449.5	W	W	—	1,677.5	92.4	92.4	W	W	—	96.6
August	452.5	453.3	W	W	—	1,615.4	81.2	81.2	W	W	—	87.6
September	453.2	454.6	W	W	—	1,506.8	81.4	81.4	W	W	—	73.2
October	441.8	442.7	W	W	—	1,491.2	76.5	76.5	W	W	—	79.6
November	425.6	434.0	W	W	—	1,441.4	77.9	78.4	W	W	—	76.7
December	472.8	481.5	W	W	—	1,584.7	88.2	88.7	W	W	—	81.7
1999 Average	449.0	451.2	W	1,407.9	—	1,501.4	85.3	85.3	W	76.8	—	85.5
Texas												
January	4,331.3	4,340.7	936.3	14,227.4	9,807.7	24,971.4	1,149.5	1,151.1	295.7	1,622.0	—	1,917.7
February	4,530.4	4,542.4	994.3	15,394.8	11,801.3	28,190.4	1,204.0	1,207.9	320.6	1,755.9	—	2,076.4
March	4,616.7	4,718.2	1,005.1	16,011.0	18,702.3	35,718.4	1,212.6	1,218.1	317.2	1,849.3	—	2,166.5
April	4,809.8	4,829.3	1,047.1	16,344.5	23,995.0	41,386.6	1,235.6	1,243.5	321.0	1,777.2	—	2,098.2
May	4,700.3	4,740.5	1,042.0	16,448.5	20,000.7	37,491.2	1,212.5	1,214.6	319.1	1,811.0	—	2,130.1
June	4,774.2	4,788.2	1,012.9	16,880.3	15,484.7	33,377.9	1,224.7	1,227.3	308.0	1,802.5	—	2,110.5
July	4,809.4	4,823.6	1,001.0	16,899.5	10,494.2	28,394.6	1,220.5	1,222.9	297.7	1,806.9	—	2,104.6
August	4,930.5	4,952.2	1,043.4	16,671.5	9,009.5	26,724.3	1,212.6	1,214.5	300.1	1,710.9	—	2,011.0
September	4,833.4	4,860.1	986.2	16,630.7	10,220.2	27,837.1	1,173.4	1,175.9	286.4	1,688.6	—	1,975.0
October	4,879.6	4,901.7	972.4	16,285.0	13,168.3	30,425.7	1,154.6	1,156.5	283.9	1,635.6	—	1,919.5
November	4,776.8	4,788.0	900.0	16,674.4	13,665.4	31,239.8	1,152.2	1,154.5	266.8	1,683.6	—	1,950.4
December	5,049.2	5,059.1	904.8	17,878.9	15,682.2	34,465.8	1,203.6	1,205.0	260.3	1,752.5	—	2,012.7
1999 Average	4,754.8	4,780.2	987.1	16,367.2	14,340.3	31,694.5	1,196.3	1,199.2	297.9	1,741.2	—	2,039.2
PAD District IV												
January	1,600.4	1,626.1	568.5	W	W	5,205.8	633.0	634.9	W	W	—	704.4
February	1,693.6	1,725.6	W	5,103.5	W	5,774.3	663.6	665.5	W	W	—	767.2
March	1,716.2	1,745.3	W	5,664.0	W	6,350.7	669.2	671.2	W	W	—	817.8
April	1,761.6	1,788.5	615.8	5,595.8	W	6,291.3	647.6	650.0	155.1	626.2	—	781.3
May	1,724.1	1,752.2	722.8	W	W	6,470.4	647.6	650.0	W	W	—	735.3
June	1,783.6	1,810.4	700.1	W	W	7,487.6	687.8	689.8	W	W	—	828.9
July	1,838.4	1,866.7	732.4	W	W	7,888.8	681.6	684.1	W	W	—	872.4
August	1,804.3	1,833.2	699.3	W	W	7,648.8	642.6	644.2	W	W	—	777.8
September	1,758.0	1,784.4	711.4	W	W	6,776.6	610.3	612.3	W	W	—	686.3
October	1,689.3	1,720.2	696.0	W	W	6,732.3	607.5	609.6	W	W	—	674.5
November	1,627.4	1,654.2	W	5,888.1	W	6,691.6	598.2	600.2	146.1	566.6	—	712.8
December	1,736.0	1,770.5	761.8	W	W	6,948.3	652.3	655.6	W	W	—	839.6
1999 Average	1,728.0	1,756.7	680.3	5,948.7	W	6,695.1	655.1	657.2	150.0	616.6	—	766.7
Colorado												
January	1,160.6	1,164.3	W	W	W	1,958.6	459.9	460.4	W	W	—	321.5
February	1,226.6	1,230.3	155.8	W	W	2,158.9	482.9	483.2	80.8	265.4	—	346.2
March	1,232.7	1,237.0	W	2,018.6	W	2,236.5	485.8	486.4	78.4	288.9	—	367.3
April	1,271.9	1,275.1	145.5	2,047.9	W	2,273.3	474.8	475.3	W	265.0	—	339.0
May	1,273.8	1,277.8	W	2,106.2	W	2,309.4	603.3	603.6	W	W	—	339.1
June	1,308.0	1,311.9	W	2,404.8	W	2,614.2	512.3	513.1	W	W	—	389.8
July	1,326.3	1,329.7	W	2,419.5	W	2,633.5	509.2	509.8	W	W	—	395.2
August	1,349.4	1,352.6	W	2,411.8	W	2,631.0	488.4	488.9	75.6	249.7	—	325.4
September	1,324.8	1,328.2	W	2,199.5	W	2,412.2	461.3	461.6	W	W	—	294.8
October	1,265.4	1,270.9	165.0	W	W	2,472.9	458.8	459.3	W	W	—	295.3
November	1,222.2	1,225.1	W	2,142.7	W	2,389.5	454.5	454.7	W	W	—	292.9
December	1,296.9	1,302.2	W	2,296.8	W	2,538.2	492.0	492.6	W	W	—	377.0
1999 Average	1,271.8	1,275.7	152.7	2,168.4	W	2,387.1	490.5	491.0	75.2	265.2	—	340.4

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	56.4	56.4	W	W	—	238.6	557.5	559.3	W	W	—	1,582.5
February	62.0	62.0	W	W	—	267.4	598.9	600.4	W	W	—	1,722.0
March	58.8	59.1	W	W	—	295.2	588.3	589.4	W	W	—	1,886.8
April	48.5	48.5	W	230.1	—	244.9	579.7	579.7	W	1,698.5	—	1,831.1
May	51.7	51.7	W	W	—	250.2	603.0	603.6	W	W	—	1,785.9
June	56.4	56.6	W	W	—	296.6	626.0	626.7	W	W	—	2,003.7
July	65.2	65.5	W	W	—	300.8	605.8	607.3	W	W	—	2,074.9
August	56.5	56.8	W	W	—	283.0	590.3	591.3	W	W	—	1,985.9
September	51.0	51.2	W	W	—	248.7	585.6	587.2	W	W	—	1,828.7
October	48.1	48.8	W	W	—	244.9	566.4	568.0	W	W	—	1,815.7
November	49.2	49.7	W	W	—	237.5	552.7	562.1	W	W	—	1,755.5
December	55.1	55.9	W	W	—	264.5	616.1	626.2	W	W	—	1,930.8
1999 Average	54.9	55.2	W	251.0	—	264.4	589.1	591.7	W	1,735.7	—	1,851.3
Texas												
January	1,212.9	1,213.7	381.3	3,135.3	2,250.3	5,766.9	6,693.7	6,705.5	1,613.4	18,984.7	12,058.0	32,656.1
February	1,265.9	1,268.6	414.5	3,427.0	1,440.5	5,282.1	7,000.3	7,018.9	1,729.4	20,577.7	13,241.8	35,548.9
March	1,252.5	1,255.8	406.5	3,530.3	2,384.3	6,321.1	7,081.8	7,192.0	1,728.8	21,390.5	21,086.6	44,206.0
April	1,210.8	1,215.9	389.6	3,129.9	2,653.5	6,173.0	7,256.2	7,288.7	1,757.7	21,251.6	26,648.6	49,657.8
May	1,168.3	1,169.8	386.0	3,238.1	1,995.9	5,620.1	7,081.0	7,124.9	1,747.1	21,497.7	21,996.6	45,241.4
June	1,183.1	1,185.0	372.1	3,333.3	2,250.4	5,955.8	7,181.9	7,200.5	1,693.0	22,016.1	17,735.2	41,444.2
July	1,164.9	1,166.9	355.1	3,239.5	1,721.3	5,315.9	7,194.9	7,213.4	1,653.8	21,945.9	12,215.4	35,815.1
August	1,136.5	1,140.3	351.0	3,064.9	1,803.4	5,219.3	7,279.5	7,306.9	1,694.4	21,447.2	10,812.9	33,954.5
September	1,099.6	1,103.0	331.2	2,943.8	2,146.3	5,421.3	7,106.4	7,139.1	1,603.8	21,263.0	12,366.6	35,233.4
October	1,091.8	1,093.3	321.4	2,841.7	1,920.6	5,083.7	7,126.1	7,151.5	1,577.7	20,762.3	15,088.9	37,428.9
November	1,082.8	1,085.1	306.6	2,997.8	1,516.6	4,821.0	7,011.8	7,027.6	1,473.5	21,355.8	15,182.0	38,011.3
December	1,112.7	1,113.9	298.6	3,092.9	2,200.9	5,592.4	7,365.5	7,378.1	1,463.7	22,724.2	17,883.1	42,071.0
1999 Average	1,164.5	1,167.0	359.2	3,163.1	2,027.2	5,549.4	7,115.6	7,146.4	1,644.1	21,271.5	16,367.5	39,283.1
PAD District IV												
January	401.1	410.7	W	1,180.9	W	1,336.0	2,634.5	2,671.7	W	6,349.6	W	7,246.2
February	417.2	429.0	W	W	W	1,485.7	2,774.4	2,820.2	W	7,001.7	W	8,027.3
March	404.0	413.5	W	W	W	1,618.4	2,789.3	2,830.0	W	7,733.5	W	8,787.0
April	362.1	371.7	155.4	1,168.1	W	1,346.0	2,771.3	2,810.2	926.3	7,390.1	W	8,418.6
May	361.5	372.0	W	W	W	1,371.7	2,851.3	2,891.7	W	7,483.2	W	8,577.5
June	388.6	398.9	W	W	W	1,629.9	2,860.0	2,899.2	W	8,858.3	W	9,946.4
July	385.7	395.4	W	1,602.9	W	1,796.6	2,905.7	2,946.2	W	9,414.6	W	10,557.7
August	349.8	362.1	W	1,459.3	W	1,634.9	2,796.8	2,839.5	W	8,981.7	W	10,061.6
September	330.8	341.1	W	W	W	1,358.4	2,699.1	2,737.9	W	7,731.5	W	8,821.3
October	329.8	341.0	W	W	W	1,352.2	2,626.6	2,670.7	W	7,667.8	W	8,759.1
November	334.8	345.6	W	1,235.4	W	1,393.4	2,560.4	2,600.0	W	7,690.1	W	8,797.8
December	357.6	371.3	W	W	W	1,487.2	2,745.9	2,797.5	W	8,101.5	W	9,275.1
1999 Average	368.3	379.1	163.0	1,308.2	W	1,484.8	2,751.4	2,793.0	993.3	7,873.5	W	8,946.5
Colorado												
January	289.2	289.5	56.7	W	W	498.4	1,909.6	1,914.3	267.8	W	W	2,778.5
February	305.1	305.7	63.3	W	W	541.5	2,014.6	2,019.2	299.9	W	W	3,046.6
March	293.4	293.5	W	486.1	W	566.1	2,012.0	2,016.9	W	2,793.6	W	3,169.9
April	268.9	269.0	54.0	430.2	W	506.7	2,015.5	2,019.5	273.6	2,743.2	W	3,119.0
May	275.1	275.4	W	W	W	519.9	2,152.2	2,156.8	W	2,825.3	W	3,168.5
June	293.5	293.7	W	W	W	608.5	2,113.8	2,118.6	W	3,259.4	W	3,612.5
July	288.9	289.1	W	W	W	622.7	2,124.4	2,128.5	W	3,290.3	W	3,651.4
August	267.7	268.5	W	498.0	W	559.5	2,105.5	2,110.1	W	3,159.5	W	3,515.8
September	254.4	254.5	W	W	W	503.2	2,040.5	2,044.2	W	2,856.1	W	3,210.2
October	254.4	254.9	W	445.1	W	513.7	1,978.5	1,985.1	295.2	W	W	3,282.0
November	260.6	260.9	53.6	W	W	527.5	1,937.3	1,940.8	W	2,821.8	W	3,209.9
December	276.5	277.2	W	W	W	547.7	2,065.4	2,072.0	282.1	W	W	3,462.9
1999 Average	277.2	277.5	55.9	473.5	W	543.0	2,039.4	2,044.2	283.9	2,907.0	W	3,270.6

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
Idaho												
January	97.7	100.6	W	W	-	791.3	10.8	10.8	W	W	-	89.0
February	99.1	102.2	W	W	-	881.1	10.9	10.9	W	W	-	101.4
March	100.7	103.2	W	W	-	1,047.9	11.0	11.0	W	W	-	109.7
April	103.1	106.0	W	918.9	-	1,050.9	11.1	11.1	W	104.4	-	115.3
May	107.0	108.8	W	W	-	1,037.8	11.9	11.9	W	W	-	101.8
June	109.6	112.6	W	W	-	1,258.3	12.7	12.7	W	W	-	109.6
July	106.6	110.1	W	W	-	1,246.3	13.3	13.3	W	W	-	130.8
August	55.5	58.8	W	W	-	1,117.1	8.0	8.0	W	W	-	122.8
September	53.3	56.4	W	W	-	986.0	7.1	7.1	W	W	-	95.3
October	57.0	59.2	W	W	-	1,036.2	7.3	7.3	W	W	-	89.5
November	56.9	59.8	W	W	-	1,069.0	7.0	7.0	W	W	-	96.1
December	61.7	65.6	W	W	-	1,106.8	7.6	7.6	W	W	-	110.6
1999 Average	83.9	86.9	W	931.6	-	1,053.4	9.9	9.9	W	97.6	-	106.0
Montana												
January	W	9.8	-	835.2	-	835.2	W	W	-	46.2	-	46.2
February	W	11.1	-	938.1	-	938.1	W	W	-	47.9	-	47.9
March	W	11.6	W	W	-	1,093.8	W	W	-	W	-	W
April	W	11.9	-	998.2	-	998.2	W	W	-	W	-	W
May	W	13.1	-	1,027.5	-	1,027.5	W	W	-	W	-	W
June	W	14.6	-	1,209.8	-	1,209.8	W	W	-	W	-	W
July	W	16.3	-	1,421.4	-	1,421.4	W	W	-	W	-	W
August	W	16.5	-	1,425.9	-	1,425.9	W	W	-	W	-	W
September	W	13.4	-	1,279.3	-	1,279.3	W	W	-	W	-	W
October	W	14.1	-	1,160.5	-	1,160.5	W	W	-	W	-	W
November	W	11.4	-	1,105.2	-	1,105.2	W	W	-	53.0	-	53.0
December	W	11.6	-	1,092.6	-	1,092.6	W	W	-	55.3	-	55.3
1999 Average	W	13.0	W	1,133.7	-	1,133.7	W	W	-	40.6	-	40.6
Utah												
January	304.6	321.1	302.1	897.9	-	1,200.0	155.5	156.9	55.2	188.8	-	244.0
February	326.2	349.3	337.9	1,028.9	-	1,366.8	162.5	164.1	W	W	-	267.3
March	337.9	356.9	339.5	1,126.3	-	1,465.8	164.9	166.4	75.6	228.4	-	304.0
April	341.9	360.8	337.4	1,175.1	-	1,512.5	154.7	156.6	70.2	229.0	-	299.2
May	291.5	310.8	454.5	1,111.4	-	1,565.9	141.7	143.4	65.8	192.9	-	258.7
June	304.9	323.5	413.7	1,300.6	-	1,714.3	152.5	153.7	69.8	217.5	-	287.3
July	339.5	358.4	432.7	1,405.1	-	1,837.8	147.2	149.1	69.1	227.1	-	296.2
August	333.3	352.6	416.8	1,383.8	-	1,800.6	135.1	136.1	W	W	-	280.1
September	323.6	341.5	420.2	1,107.6	-	1,527.8	133.1	134.8	72.1	180.1	-	252.2
October	315.7	335.0	W	W	-	1,527.4	133.4	135.0	W	W	-	252.8
November	301.2	320.4	437.6	1,163.2	-	1,600.8	129.1	130.9	64.9	201.9	-	266.9
December	329.4	351.8	W	W	-	1,671.9	145.1	147.8	W	W	-	293.2
1999 Average	320.8	340.1	399.4	1,168.0	-	1,567.3	146.1	147.8	66.4	208.8	-	275.2
Wyoming												
January	W	30.3	-	420.7	-	420.7	W	W	-	3.7	-	3.7
February	W	32.7	-	429.4	-	429.4	W	W	-	4.5	-	4.5
March	W	36.6	W	W	-	506.6	W	W	-	W	-	W
April	34.1	34.7	W	455.7	-	456.5	4.8	4.8	-	2.4	-	2.4
May	W	41.6	W	W	-	529.8	W	W	-	W	-	W
June	W	47.8	W	W	-	691.0	W	W	-	W	-	W
July	W	52.1	W	W	-	749.9	W	W	-	W	-	W
August	W	52.5	W	W	-	674.2	W	W	-	W	-	W
September	W	45.0	W	W	-	571.4	W	W	-	W	-	W
October	W	41.0	W	W	-	535.3	W	W	-	W	-	W
November	W	37.4	W	W	-	527.1	W	W	-	3.9	-	3.9
December	W	39.4	-	538.7	-	538.7	W	W	-	3.6	-	3.6
1999 Average	39.9	41.0	W	547.1	-	553.5	6.2	6.2	-	4.5	-	4.5

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
Idaho												
January	8.9	9.4	W	W	—	154.7	117.4	120.7	W	W	—	1,034.9
February	8.8	9.3	W	W	—	170.3	118.8	122.4	W	W	—	1,152.8
March	8.4	9.0	20.1	180.5	—	200.6	120.1	123.2	W	W	—	1,358.3
April	7.7	7.9	W	144.4	—	160.1	121.8	125.0	W	1,167.7	—	1,326.4
May	8.0	8.3	W	W	—	157.9	126.9	128.9	W	W	—	1,297.6
June	8.6	9.1	W	W	—	190.7	130.9	134.4	W	W	—	1,558.5
July	8.5	9.2	W	W	—	214.4	128.4	132.6	W	W	—	1,591.5
August	3.5	4.3	W	W	—	171.6	67.0	71.1	W	W	—	1,411.5
September	3.5	4.0	W	W	—	122.0	63.9	67.5	W	W	—	1,203.3
October	3.7	4.1	W	W	—	135.4	68.0	70.6	W	W	—	1,261.0
November	3.7	4.1	W	W	—	143.4	67.7	70.9	W	W	—	1,308.5
December	4.2	5.0	W	W	—	167.1	73.5	78.2	W	W	—	1,384.5
1999 Average	6.4	7.0	W	149.6	—	165.8	100.3	103.7	W	1,178.8	—	1,325.2
Montana												
January	W	W	—	218.2	—	218.2	W	13.7	—	1,099.5	—	1,099.5
February	W	W	—	236.1	—	236.1	W	15.0	—	1,222.1	—	1,222.1
March	W	W	W	270.1	—	W	W	15.5	W	W	—	1,397.0
April	W	W	—	200.4	—	200.4	W	15.6	—	1,224.0	—	1,224.0
May	W	W	—	W	—	W	W	17.1	—	1,281.0	—	1,281.0
June	W	W	—	W	—	W	W	19.0	—	1,500.9	—	1,500.9
July	W	W	—	W	—	W	W	21.7	—	1,773.4	—	1,773.4
August	W	W	—	W	—	W	W	21.3	—	1,768.0	—	1,768.0
September	W	W	—	W	—	W	W	17.3	—	1,575.5	—	1,575.5
October	W	W	—	W	—	W	W	18.0	—	1,416.2	—	1,416.2
November	W	W	—	226.8	—	226.8	W	15.0	—	1,385.0	—	1,385.0
December	W	W	—	238.4	—	238.4	W	15.1	—	1,386.3	—	1,386.3
1999 Average	W	1.7	W	246.4	—	246.4	W	17.0	W	1,420.7	—	1,420.7
Utah												
January	96.2	102.5	68.0	288.1	—	356.1	556.3	580.5	425.3	1,374.8	—	1,800.1
February	95.8	103.9	W	W	—	425.9	584.5	617.3	503.4	1,556.6	—	2,060.0
March	95.1	101.6	100.9	349.9	—	450.8	597.9	624.9	516.1	1,704.5	—	2,220.6
April	79.9	86.7	85.2	297.7	—	382.9	576.5	604.1	492.8	1,701.7	—	2,194.6
May	71.5	79.3	81.5	279.2	—	360.7	504.7	533.4	601.8	1,583.5	—	2,185.3
June	78.3	85.0	88.2	333.9	—	422.1	535.7	562.2	571.7	1,852.0	—	2,423.7
July	79.5	86.0	95.7	372.6	—	468.3	566.2	593.5	597.4	2,004.8	—	2,602.2
August	70.6	78.9	W	W	—	441.3	539.0	567.6	574.0	1,948.0	—	2,522.0
September	67.1	74.4	87.8	269.2	—	356.9	523.9	550.7	580.1	1,556.9	—	2,136.9
October	66.6	74.2	94.0	277.7	—	371.7	515.7	544.2	561.1	1,590.8	—	2,152.0
November	65.3	73.3	76.9	306.0	—	383.0	495.6	524.5	579.5	1,671.2	—	2,250.6
December	71.7	80.9	96.2	320.8	—	417.0	546.2	580.5	653.3	1,728.8	—	2,382.0
1999 Average	78.0	85.5	89.4	313.7	—	403.1	545.0	573.4	555.1	1,690.5	—	2,245.6
Wyoming												
January	W	W	—	108.6	—	108.6	W	42.5	—	533.0	—	533.0
February	W	W	—	111.9	—	111.9	W	46.3	—	545.8	—	545.8
March	W	W	W	W	—	W	W	49.6	W	W	—	641.1
April	4.2	6.5	W	95.5	—	95.9	43.2	46.0	W	553.5	—	554.7
May	W	W	W	W	—	W	W	55.5	W	W	—	645.1
June	W	W	W	W	—	W	W	64.9	W	W	—	850.8
July	W	W	W	W	—	W	W	69.8	W	W	—	939.2
August	W	W	W	W	—	W	W	69.4	W	W	—	844.2
September	W	W	W	W	—	W	W	58.1	W	W	—	695.4
October	W	W	W	W	—	W	W	52.8	NA	634.1	—	647.9
November	W	W	—	112.8	—	112.8	W	48.7	W	W	—	643.8
December	W	W	—	117.0	—	117.0	W	51.6	—	659.3	—	659.3
1999 Average	5.2	7.5	W	125.0	—	126.5	51.2	54.7	W	676.6	—	684.5

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	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	9,332.4	9,573.8	16,750.7	W	W	30,327.3	2,277.7	2,304.6	W	W	-	4,807.8
February	9,460.5	9,730.3	W	11,073.9	W	33,913.8	2,217.6	2,245.1	4,182.9	W	W	5,365.6
March	10,032.6	10,334.0	W	12,412.6	W	35,572.4	2,285.7	2,319.3	4,303.7	W	W	5,485.8
April	10,181.2	10,466.9	20,250.2	12,348.4	3,908.6	36,507.3	1,906.7	1,935.0	3,663.9	979.1	W	4,650.0
May	10,283.6	10,605.1	19,530.8	12,653.2	4,457.4	36,641.5	2,141.3	2,171.1	3,725.2	W	W	4,842.1
June	10,453.3	10,795.1	19,807.5	13,134.9	3,884.3	36,826.8	2,110.5	2,142.3	3,894.2	W	W	5,088.0
July	10,414.5	10,671.4	19,884.9	W	W	36,099.1	2,075.8	2,103.0	W	W	W	5,051.2
August	10,315.5	10,578.5	20,662.1	W	W	37,786.5	2,014.0	2,040.2	3,879.7	W	W	5,011.5
September	9,976.3	10,207.8	19,847.5	13,439.3	4,035.0	37,321.8	2,002.6	2,031.1	3,790.9	W	W	4,956.8
October	9,808.9	10,027.8	19,606.8	12,269.6	3,322.7	35,199.2	2,023.9	2,051.3	3,771.6	W	W	4,847.7
November	9,517.0	9,759.3	19,417.9	11,708.8	3,586.4	34,713.1	1,990.5	2,020.5	W	1,167.7	W	4,990.6
December	9,847.4	10,087.1	20,640.0	12,783.4	4,782.2	38,205.5	2,079.7	2,109.0	4,094.1	W	W	5,341.1
1999 Average	9,972.1	10,239.8	19,502.4	12,288.6	3,977.3	35,768.3	2,093.8	2,122.7	3,897.5	1,121.8	W	5,035.1
Alaska												
January	230.2	232.9	63.7	W	W	323.5	19.7	19.7	7.2	W	-	W
February	229.2	232.5	W	220.4	W	324.3	20.1	20.1	W	W	-	W
March	222.0	226.1	W	245.8	W	347.3	18.6	18.6	W	W	-	W
April	222.5	231.2	75.4	279.0	W	357.9	17.6	17.6	7.3	W	-	8.4
May	240.9	249.3	W	322.8	W	451.2	18.7	18.7	W	W	-	W
June	257.3	265.8	W	435.3	W	569.4	18.7	18.7	W	W	-	W
July	270.9	279.2	110.6	W	W	629.8	18.2	18.2	W	W	-	W
August	251.8	258.5	W	W	W	536.8	18.9	18.9	W	W	-	W
September	234.9	242.9	W	431.0	W	563.5	18.5	18.5	W	W	-	10.6
October	233.0	236.9	W	310.5	W	397.0	18.9	18.9	W	W	-	9.5
November	230.4	235.6	W	229.2	W	334.3	19.4	19.4	W	W	-	8.7
December	247.9	253.9	W	241.7	W	367.6	21.4	21.4	W	W	-	W
1999 Average	239.4	245.5	82.6	319.0	32.6	434.2	19.1	19.1	8.0	1.5	-	9.5
Arizona												
January	1,986.7	1,995.7	887.5	999.0	NA	1,903.1	473.9	473.9	W	W	-	212.7
February	2,099.2	2,116.0	984.2	1,156.4	NA	2,158.4	386.8	386.8	173.1	75.8	-	249.0
March	2,168.0	2,182.7	1,018.9	W	W	2,316.3	411.3	411.3	172.7	80.8	-	253.5
April	2,203.5	2,211.9	1,408.8	1,036.3	-	2,445.2	320.3	320.3	149.4	54.6	-	204.0
May	2,172.6	2,187.7	W	1,058.9	W	2,224.2	354.5	354.5	W	W	-	237.9
June	2,169.0	2,185.0	1,083.5	W	W	2,204.0	360.6	360.6	W	W	-	260.3
July	2,125.6	2,142.0	W	1,088.4	W	2,157.2	358.7	358.7	W	W	-	255.3
August	2,158.5	2,175.9	1,159.9	1,098.7	-	2,258.5	356.0	356.0	147.5	102.5	-	250.1
September	2,100.9	2,110.5	1,196.9	W	W	2,389.0	354.3	354.3	W	W	-	251.5
October	2,113.8	2,120.5	1,190.8	W	W	2,269.9	359.7	359.7	W	W	-	208.8
November	2,085.2	2,097.3	1,183.5	W	W	2,329.9	358.5	358.5	W	W	-	217.3
December	2,207.5	2,217.9	1,269.7	W	W	2,538.0	375.0	375.0	W	W	-	228.6
1999 Average	2,132.8	2,145.4	1,129.7	1,075.3	61.2	2,266.2	372.6	372.6	147.7	88.0	-	235.7
California												
January	5,311.2	5,459.6	12,283.1	4,388.1	3,209.6	19,880.8	1,422.1	1,439.6	3,010.9	572.8	-	3,583.6
February	5,384.6	5,546.8	13,312.9	4,975.2	4,090.0	22,378.1	1,446.5	1,464.3	3,302.4	W	W	3,976.7
March	5,768.2	5,962.5	14,110.2	5,485.2	3,364.5	22,959.8	1,479.5	1,501.9	3,399.8	W	W	4,039.7
April	5,912.7	6,096.1	14,716.5	5,782.4	3,443.6	23,942.5	1,248.6	1,266.2	2,893.8	560.2	W	3,461.1
May	6,017.6	6,231.1	14,342.3	5,733.3	3,866.4	23,941.9	1,425.5	1,444.5	2,973.9	W	W	3,575.7
June	6,124.5	6,353.9	14,508.3	5,753.4	3,294.9	23,556.6	1,388.0	1,409.1	3,094.8	W	W	3,718.0
July	6,090.6	6,235.1	14,605.4	5,269.3	2,838.5	22,713.2	1,373.6	1,390.6	3,093.3	W	W	3,709.4
August	6,020.9	6,168.2	15,183.5	5,432.5	3,715.8	24,331.8	1,322.6	1,338.4	3,091.5	W	W	3,685.4
September	5,804.6	5,937.1	14,474.9	5,852.8	3,457.2	23,785.0	1,318.6	1,337.1	3,009.9	W	W	3,625.9
October	5,632.0	5,760.0	14,449.6	5,581.5	2,990.0	23,021.2	1,333.4	1,350.7	3,029.8	W	W	3,601.9
November	5,448.4	5,594.7	14,323.6	5,334.1	2,916.3	22,574.0	1,310.2	1,330.7	3,034.3	W	W	3,678.9
December	5,538.5	5,671.0	15,128.5	5,816.6	4,003.4	24,948.4	1,357.1	1,375.6	3,265.1	W	W	3,957.4
1999 Average	5,756.8	5,920.2	14,292.2	5,451.8	3,428.8	23,172.7	1,368.7	1,387.3	3,099.3	601.6	W	3,716.7

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
PAD District V												
January	1,993.3	2,026.2	W	1,774.5	W	7,419.8	13,603.4	13,904.7	W	12,689.5	W	42,555.0
February	1,950.4	1,986.3	W	W	654.8	8,303.6	13,628.6	13,961.7	W	14,290.2	W	47,583.0
March	1,942.8	1,976.2	W	W	626.8	8,441.9	14,261.1	14,629.5	W	15,793.5	W	49,500.1
April	1,473.4	1,506.2	4,346.8	1,583.0	527.2	6,457.0	13,561.4	13,908.1	28,260.9	14,910.5	4,442.9	47,614.3
May	1,610.3	1,647.8	W	W	530.9	7,003.0	14,035.2	14,424.0	W	15,561.1	W	48,486.6
June	1,742.3	1,783.1	W	W	506.6	7,633.4	14,306.1	14,720.5	W	16,377.1	W	49,548.2
July	1,713.0	1,746.1	4,971.2	1,970.0	510.1	7,451.3	14,203.3	14,520.5	W	15,842.1	W	48,601.6
August	1,610.3	1,643.3	W	1,941.9	W	7,414.3	13,939.8	14,262.0	W	15,997.9	W	50,212.3
September	1,630.3	1,660.2	W	W	600.4	7,582.0	13,609.2	13,899.2	W	16,583.1	W	49,860.7
October	1,685.6	1,716.8	W	W	570.3	7,536.5	13,518.5	13,795.9	W	15,221.3	W	47,583.4
November	1,637.1	1,689.9	5,120.4	1,916.2	604.7	7,641.3	13,144.7	13,469.7	W	14,792.7	W	47,345.0
December	1,663.6	1,694.8	W	W	575.5	8,192.7	13,590.7	13,890.9	W	16,104.3	W	51,739.4
1999 Average	1,720.3	1,755.6	5,068.8	1,941.8	576.1	7,586.7	13,786.2	14,118.1	28,468.8	15,352.1	4,569.3	48,390.1
Alaska												
January	37.3	37.6	W	27.0	W	W	287.2	290.2	W	272.6	W	378.9
February	37.4	37.5	16.5	W	W	W	286.6	290.0	W	258.0	W	390.6
March	31.2	31.5	14.7	W	—	W	271.8	276.2	W	280.8	W	404.5
April	25.4	25.8	14.2	27.1	W	43.6	265.5	274.6	96.9	307.1	W	409.9
May	34.7	35.3	15.4	W	W	W	294.3	303.3	W	352.0	W	505.2
June	38.7	39.3	16.4	W	—	W	314.8	323.8	W	477.5	W	636.3
July	40.3	40.8	W	W	—	W	329.5	338.3	W	487.4	W	693.1
August	30.5	30.8	W	W	—	W	301.2	308.3	W	455.4	W	598.4
September	30.6	30.9	W	W	—	46.4	283.9	292.2	W	463.3	W	620.5
October	36.2	36.4	W	W	—	48.5	288.1	292.3	W	345.8	W	455.0
November	31.3	31.6	W	W	—	43.3	281.1	286.7	W	260.2	W	386.3
December	31.1	31.3	15.3	W	—	W	300.4	306.6	W	274.2	W	424.7
1999 Average	33.7	34.1	14.9	32.8	W	48.9	292.1	298.6	105.5	353.4	33.7	492.6
Arizona												
January	496.4	496.9	W	161.0	W	423.8	2,957.0	2,966.6	1,298.3	W	W	2,539.7
February	421.6	422.3	296.4	183.1	NA	482.0	2,907.6	2,925.0	1,453.8	1,415.3	NA	2,889.3
March	434.4	435.0	286.4	W	W	488.1	3,013.6	3,029.0	1,478.0	1,515.3	64.5	3,057.8
April	291.8	292.4	257.1	133.1	—	390.2	2,815.6	2,824.5	1,815.3	1,224.1	—	3,039.4
May	318.9	320.3	222.4	165.5	—	388.0	2,846.1	2,862.5	1,479.8	W	W	2,850.1
June	351.5	353.0	W	192.8	W	434.8	2,881.1	2,898.6	1,466.3	W	W	2,899.1
July	348.6	350.0	254.3	187.2	—	441.5	2,833.0	2,850.7	1,439.1	W	W	2,854.0
August	339.3	340.5	248.9	181.0	—	429.9	2,853.9	2,872.4	1,556.3	1,382.3	—	2,938.5
September	337.5	338.4	W	172.8	W	438.1	2,792.6	2,803.1	1,606.3	W	W	3,078.5
October	349.9	350.2	W	171.7	W	440.5	2,823.5	2,830.5	1,592.0	W	W	2,919.2
November	330.2	330.8	W	W	—	447.5	2,774.0	2,786.7	1,580.3	W	W	2,994.7
December	303.3	303.9	W	176.6	W	464.6	2,885.8	2,896.7	1,690.4	W	W	3,231.3
1999 Average	360.1	361.0	260.5	175.3	3.1	438.9	2,865.5	2,879.0	1,537.8	1,338.6	64.3	2,940.7
California												
January	1,118.4	1,131.3	3,900.8	843.0	599.7	5,343.6	7,851.7	8,030.5	19,194.8	5,803.9	3,809.3	28,808.0
February	1,146.8	1,160.4	4,368.8	W	W	5,956.0	7,978.0	8,171.4	20,984.1	6,621.6	4,705.1	32,310.8
March	1,131.3	1,141.3	4,372.5	W	W	5,968.5	8,378.9	8,605.8	21,882.5	7,146.9	3,938.7	32,968.1
April	873.8	886.7	3,388.4	744.9	451.2	4,584.6	8,035.1	8,249.0	20,998.8	7,087.6	3,901.9	31,988.2
May	968.4	984.0	3,682.7	W	W	4,981.8	8,411.5	8,659.6	20,998.9	7,150.2	4,350.3	32,499.4
June	1,045.3	1,064.4	3,984.0	W	W	5,343.0	8,557.8	8,827.4	21,587.1	7,286.5	3,744.0	32,617.6
July	1,023.0	1,035.0	3,896.5	W	W	5,177.3	8,487.3	8,660.7	21,595.2	6,718.8	3,285.9	31,599.9
August	952.0	963.0	3,862.5	W	W	5,186.3	8,295.5	8,469.5	22,137.5	6,856.0	4,210.1	33,203.5
September	977.1	987.3	3,907.3	W	W	5,313.5	8,100.3	8,261.4	21,392.2	7,336.6	3,995.6	32,724.4
October	1,011.4	1,023.5	4,043.1	W	W	5,429.4	7,976.7	8,134.3	21,522.5	7,014.5	3,515.5	32,052.5
November	997.0	1,030.3	4,119.6	W	W	5,516.9	7,755.6	7,955.6	21,477.5	6,884.4	3,408.0	31,769.9
December	1,030.6	1,041.9	4,381.9	W	W	5,822.3	7,926.2	8,088.5	22,775.5	7,496.1	4,456.5	34,728.1
1999 Average	1,022.5	1,036.9	3,990.8	897.4	494.5	5,382.7	8,148.0	8,344.4	21,382.3	6,950.8	3,939.1	32,272.2

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	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	145.5	214.4	W	W	—	290.4	20.9	30.4	W	W	—	W
February	149.5	226.3	279.4	57.4	—	336.7	21.2	30.9	W	W	—	W
March	154.8	232.0	W	66.9	W	383.1	22.7	33.8	W	W	—	W
April	137.0	213.0	301.9	60.7	W	377.0	14.7	25.3	W	W	—	W
May	117.6	191.2	W	54.6	W	365.1	12.4	23.2	W	W	—	W
June	133.1	207.5	W	65.5	W	537.4	12.2	22.7	W	W	—	W
July	136.0	211.8	307.5	W	W	453.3	17.0	27.3	W	W	—	W
August	138.5	213.7	312.7	W	W	400.1	16.5	26.6	W	W	—	W
September	NA	199.2	W	69.0	W	407.3	15.9	26.0	W	W	—	82.7
October	137.1	208.4	W	71.2	W	389.2	17.0	27.0	W	W	—	80.5
November	135.2	206.9	W	70.0	W	399.0	17.5	26.9	W	W	—	119.8
December	145.0	221.9	W	78.0	W	425.4	19.6	30.4	W	W	—	W
1999 Average	138.0	212.1	297.8	64.9	W	397.1	17.3	27.5	82.7	3.0	—	85.7
Nevada												
January	133.4	141.0	733.9	576.1	127.1	1,437.0	61.2	61.2	150.4	40.6	—	191.0
February	137.0	140.8	811.1	612.0	120.4	1,543.5	56.5	56.5	162.0	50.6	—	212.6
March	142.5	146.9	819.0	671.8	140.2	1,631.0	NA	NA	163.5	53.8	—	217.3
April	142.3	145.7	816.6	625.8	150.0	1,592.4	NA	NA	136.3	43.7	—	180.1
May	151.8	155.2	797.0	654.8	146.5	1,598.3	NA	NA	141.4	55.2	—	196.6
June	155.8	160.4	W	672.3	W	1,620.6	NA	NA	W	W	—	220.3
July	159.9	164.1	842.6	607.1	158.0	1,607.7	30.7	30.7	161.9	55.6	—	217.5
August	150.8	157.3	888.4	673.0	85.5	1,646.8	29.6	30.0	161.1	56.6	—	217.8
September	153.1	157.1	830.6	659.7	180.7	1,671.0	29.8	29.8	154.6	63.2	—	217.8
October	156.2	160.0	W	642.2	W	1,427.3	29.1	29.1	W	W	—	180.4
November	143.5	147.8	716.0	W	W	1,340.5	25.6	25.6	W	W	—	214.6
December	145.6	149.7	W	649.8	W	1,439.0	29.1	29.1	W	W	—	239.5
1999 Average	147.7	152.2	802.4	637.9	105.9	1,546.2	42.1	42.1	153.5	55.3	—	208.8
Oregon												
January	511.7	513.8	W	1,490.3	W	2,423.0	60.5	60.5	82.0	106.0	—	187.9
February	412.5	415.7	W	1,595.2	W	2,615.3	62.6	62.6	94.3	118.6	—	212.9
March	484.7	487.9	W	NA	W	2,856.3	64.2	64.2	W	W	—	221.8
April	449.7	452.8	917.3	1,687.7	168.3	2,773.4	50.6	50.6	79.7	88.1	—	167.7
May	454.5	457.3	W	1,821.9	W	2,939.5	62.6	62.6	W	W	—	185.5
June	475.6	480.4	937.7	W	W	3,064.2	61.8	61.9	W	W	—	198.5
July	483.4	486.8	W	2,057.0	W	3,231.7	60.0	60.0	79.1	117.8	—	196.9
August	472.3	477.1	W	2,032.7	W	3,184.8	61.9	62.0	77.3	110.2	—	187.5
September	455.3	456.9	905.3	W	W	3,203.7	60.3	60.3	W	W	—	189.4
October	454.2	455.6	798.1	W	W	2,677.6	62.1	62.1	W	W	—	161.3
November	435.9	438.1	W	1,756.0	W	2,869.9	58.6	58.6	73.7	102.8	—	176.5
December	492.6	495.4	958.5	W	W	3,063.2	64.2	64.2	85.1	114.1	—	199.2
1999 Average	465.8	468.7	891.5	1,849.3	169.4	2,910.2	60.8	60.8	81.1	109.2	—	190.3
Washington												
January	1,013.7	1,016.3	W	2,155.0	W	4,069.6	219.4	219.4	W	W	—	556.2
February	1,048.4	1,052.4	W	2,457.3	W	4,557.4	224.0	224.0	W	W	—	622.3
March	1,092.5	1,095.9	2,066.7	W	W	5,078.7	231.0	231.0	W	W	—	660.0
April	1,113.5	1,116.3	2,013.7	2,876.5	W	5,019.0	205.3	205.3	318.7	229.0	—	547.7
May	1,128.5	1,133.4	W	3,006.8	W	5,121.3	214.7	214.7	W	W	—	555.7
June	1,137.9	1,142.1	W	3,143.6	W	5,274.6	215.9	215.9	W	W	—	595.4
July	1,148.1	1,152.3	2,044.0	3,182.1	80.0	5,306.1	217.5	217.5	319.5	259.0	—	578.5
August	1,122.5	1,127.8	2,079.4	3,227.7	120.5	5,427.5	208.4	208.4	W	W	—	578.8
September	1,099.7	1,104.3	W	3,193.8	W	5,302.3	205.3	205.3	W	W	—	579.0
October	1,082.6	1,086.3	W	2,897.0	W	5,017.0	203.7	203.7	W	W	—	605.3
November	1,038.3	1,038.8	W	2,704.8	W	4,865.3	200.7	200.7	297.5	277.3	—	574.8
December	1,070.2	1,077.4	W	2,937.4	W	5,423.9	213.4	213.4	331.8	277.1	—	608.8
1999 Average	1,091.6	1,095.6	2,006.3	2,890.3	145.0	5,041.7	213.3	213.3	325.2	263.2	—	588.4

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	61.4	80.3	W	16.6	—	W	227.8	325.1	423.3	69.8	—	493.1
February	62.8	84.1	W	W	—	W	233.6	341.2	503.1	78.5	—	581.6
March	63.1	85.2	151.1	W	—	W	240.5	351.0	537.2	W	W	643.0
April	59.5	77.8	146.0	22.2	W	182.2	211.3	316.1	526.5	85.3	W	640.2
May	52.0	71.6	W	18.4	W	W	182.0	286.1	524.8	W	W	627.0
June	58.7	77.9	W	22.6	W	W	204.0	308.1	538.8	W	W	812.5
July	61.2	80.0	W	23.9	W	W	214.1	319.1	537.3	W	W	720.4
August	65.0	84.5	W	23.1	W	W	220.1	324.7	547.2	W	W	666.4
September	NA	NA	W	25.2	W	192.0	NA	303.5	532.1	W	W	682.0
October	63.6	81.5	W	24.1	W	180.8	217.7	316.9	522.8	W	W	650.5
November	62.9	80.8	119.3	W	W	149.7	215.6	314.6	526.9	W	W	668.5
December	69.3	87.9	W	28.9	W	W	233.9	340.2	593.2	W	W	733.1
1999 Average	61.7	80.8	145.7	22.1	W	177.2	217.0	320.5	526.2	90.0	W	660.1
Nevada												
January	48.9	48.9	197.4	103.9	19.8	321.2	243.5	251.1	1,081.7	720.5	146.9	1,949.2
February	41.3	41.3	216.3	126.6	26.2	369.1	234.8	238.5	1,189.4	789.3	146.6	2,125.3
March	NA	NA	209.7	NA	17.5	354.0	243.7	248.2	1,192.2	852.5	157.6	2,202.3
April	32.2	32.2	118.9	79.2	17.7	215.8	224.0	227.5	1,071.9	748.7	167.7	1,988.3
May	34.9	34.9	158.7	105.0	15.9	279.6	239.4	242.7	1,097.1	815.1	162.4	2,074.5
June	37.7	37.8	196.8	W	W	343.5	246.8	251.5	1,202.6	W	W	2,184.5
July	27.6	27.7	185.1	123.6	26.6	335.3	218.2	222.5	1,189.6	786.4	184.5	2,160.6
August	23.5	23.9	188.2	130.4	19.5	338.1	203.9	211.2	1,237.7	860.0	105.0	2,202.7
September	23.9	24.3	180.4	147.9	15.7	344.0	206.8	211.2	1,165.6	870.8	196.4	2,232.8
October	24.2	24.5	157.4	W	W	292.1	209.5	213.6	1,052.1	W	W	1,899.7
November	23.3	23.5	W	127.3	W	291.8	192.4	197.0	1,012.0	W	W	1,847.0
December	22.4	22.6	160.0	W	W	308.7	197.0	201.4	1,097.9	W	W	1,987.1
1999 Average	31.8	32.0	176.4	120.8	18.7	315.9	221.6	226.3	1,132.2	814.0	124.5	2,070.8
Oregon												
January	57.5	57.8	W	236.1	W	350.4	629.7	632.1	947.2	1,832.4	181.6	2,961.3
February	60.6	60.9	W	259.0	W	390.8	535.7	539.2	W	1,972.8	W	3,218.9
March	60.2	60.5	125.9	NA	NA	NA	609.1	612.5	1,118.3	W	W	3,466.8
April	49.1	49.5	97.3	177.8	W	289.1	549.5	553.0	1,094.3	1,953.5	182.3	3,230.2
May	51.4	51.7	107.7	W	W	350.3	568.5	571.6	W	2,148.8	W	3,475.3
June	54.5	54.9	117.6	243.7	NA	370.2	592.0	597.2	W	2,356.6	W	3,633.0
July	55.0	55.3	W	249.1	W	375.2	598.4	602.1	1,122.0	2,423.9	257.8	3,803.8
August	52.5	52.9	W	237.2	W	365.9	586.7	592.1	1,139.0	2,380.1	219.2	3,738.3
September	52.4	52.8	W	248.9	W	381.1	568.1	570.0	W	2,506.4	W	3,774.2
October	52.9	53.2	W	214.4	W	315.4	569.2	570.9	W	2,113.3	W	3,154.3
November	49.6	49.8	W	216.6	W	345.5	544.1	546.5	1,078.0	2,075.4	238.6	3,392.0
December	54.5	54.8	127.8	W	W	378.1	611.3	614.4	1,171.3	2,309.9	159.3	3,640.5
1999 Average	54.2	54.5	112.9	233.9	W	358.3	580.7	584.0	1,085.6	2,192.4	180.8	3,458.8
Washington												
January	173.4	173.4	W	386.8	W	798.9	1,406.5	1,409.2	2,492.1	W	W	5,424.8
February	179.9	179.9	431.3	W	W	886.8	1,452.4	1,456.4	W	3,154.8	W	6,066.5
March	179.8	179.8	W	534.9	W	1,019.0	1,503.4	1,506.8	W	3,686.5	W	6,757.6
April	141.5	141.8	324.9	398.6	W	751.5	1,460.4	1,463.5	2,657.2	3,504.2	W	6,318.2
May	150.0	150.0	325.9	W	W	778.1	1,493.3	1,498.1	W	3,693.8	W	6,455.2
June	155.8	155.8	357.9	W	W	895.2	1,509.6	1,513.9	W	3,917.1	W	6,765.2
July	157.3	157.3	353.8	494.8	36.6	885.2	1,522.9	1,527.1	2,717.3	3,935.9	116.6	6,769.8
August	147.5	147.6	W	480.5	W	858.2	1,478.5	1,483.8	2,744.6	W	W	6,864.5
September	148.3	148.3	354.4	W	W	866.9	1,453.3	1,457.9	W	3,947.4	W	6,748.3
October	147.5	147.5	355.4	W	W	829.8	1,433.7	1,437.5	W	3,651.4	W	6,452.1
November	142.8	143.0	W	415.8	W	846.5	1,381.9	1,382.6	2,571.2	3,397.8	317.6	6,286.6
December	152.4	152.4	W	474.5	W	961.9	1,436.0	1,443.1	2,820.5	3,689.0	485.1	6,994.6
1999 Average	156.3	156.3	367.6	459.4	38.0	864.9	1,461.2	1,465.2	2,699.2	3,612.9	183.0	6,495.0

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	34,707.0	35,821.0	18,450.2	130,177.8	22,726.5	171,354.5	3,900.7	3,926.0	4,696.8	7,088.7	-	11,785.5
February	36,412.6	37,699.7	20,174.0	142,313.8	25,388.9	187,876.8	3,924.9	3,949.8	5,137.3	6,882.9	-	12,020.2
March	36,632.6	38,121.0	21,255.9	152,151.5	30,915.0	204,322.3	3,382.2	3,401.8	4,711.1	5,122.9	-	9,833.9
April	37,971.4	39,384.5	23,410.4	155,157.1	40,216.9	218,784.4	1,927.8	1,934.5	1,997.5	3,438.3	-	5,435.9
May	37,771.0	39,109.5	22,504.7	154,536.5	34,938.2	211,979.5	1,944.7	1,953.1	1,570.1	3,450.5	-	5,020.5
June	37,777.7	38,969.0	22,350.8	163,781.5	29,805.1	215,937.4	2,027.1	2,031.4	1,634.3	3,964.6	-	5,598.9
July	36,771.1	37,995.6	22,318.9	165,101.4	24,011.0	211,431.3	2,025.6	2,029.2	1,688.2	3,841.4	-	5,529.6
August	35,828.4	37,134.5	22,290.6	162,430.8	22,359.4	207,080.8	1,931.5	1,935.4	1,615.0	3,729.2	-	5,344.2
September	34,343.2	35,717.9	21,105.9	156,376.9	25,317.2	202,800.0	1,932.3	1,937.5	2,089.4	4,279.3	-	6,368.7
October	34,698.1	36,006.4	18,785.4	150,968.4	27,459.5	197,213.3	2,490.3	2,501.3	3,845.0	5,483.8	-	9,328.8
November	33,007.0	34,284.2	18,182.4	150,901.8	29,778.3	198,862.6	3,626.2	3,642.9	4,248.2	7,516.5	-	11,764.7
December	35,389.1	36,757.7	19,115.3	160,240.0	31,972.5	211,327.8	3,828.9	3,848.8	4,733.4	8,393.8	-	13,127.2
1999 Average	35,940.4	37,248.2	20,829.3	153,740.0	28,740.4	203,309.8	2,739.5	2,751.9	3,155.0	5,257.8	-	8,412.8
PAD District I												
January	11,278.8	11,762.2	7,994.8	41,855.6	3,902.8	53,753.2	-	-	-	-	-	-
February	12,102.4	12,636.2	8,768.0	44,958.6	3,044.5	56,771.2	-	-	-	-	-	-
March	12,221.4	12,812.7	8,784.2	47,385.5	2,650.6	58,820.4	-	-	-	-	-	-
April	12,377.9	12,958.8	8,829.5	48,167.1	3,965.8	60,962.4	-	-	-	-	-	-
May	12,024.0	12,552.0	8,605.1	47,376.9	3,667.8	59,649.8	-	-	-	-	-	-
June	12,223.8	12,710.0	8,392.9	48,824.8	3,658.5	60,876.3	-	-	-	-	-	-
July	12,488.6	13,012.5	8,439.1	48,714.5	4,359.1	61,512.6	-	-	-	-	-	-
August	12,189.3	12,706.9	8,501.9	48,823.6	3,798.1	61,123.6	-	-	-	-	-	-
September	11,702.4	12,256.0	8,247.6	46,325.2	4,291.4	58,864.3	-	-	-	-	-	-
October	12,253.5	12,798.8	7,702.1	45,765.8	4,430.3	57,898.2	-	-	-	-	-	-
November	12,359.1	12,893.7	8,184.3	46,787.4	5,239.9	60,211.5	-	-	-	-	-	-
December	12,983.9	13,561.9	8,590.3	48,829.3	5,254.2	62,673.7	-	-	-	-	-	-
1999 Average	12,184.6	12,722.7	8,417.2	46,995.2	4,027.0	59,439.5	-	-	-	-	-	-
Subdistrict IA												
January	-	1.7	W	806.9	W	915.4	-	-	-	-	-	-
February	-	1.1	W	836.4	W	1,085.6	-	-	-	-	-	-
March	-	1.3	W	-	W	875.0	-	-	-	-	-	-
April	-	4.5	W	1,075.0	-	1,184.7	-	-	-	-	-	-
May	-	5.7	W	1,268.6	W	1,596.4	-	-	-	-	-	-
June	-	4.0	W	1,392.3	W	1,749.9	-	-	-	-	-	-
July	-	4.8	W	W	-	1,661.0	-	-	-	-	-	-
August	-	1.9	W	1,530.1	W	1,725.5	-	-	-	-	-	-
September	-	5.7	W	W	-	1,467.2	-	-	-	-	-	-
October	-	13.4	W	1,303.2	W	1,504.4	-	-	-	-	-	-
November	-	W	W	1,270.0	W	1,434.7	-	-	-	-	-	-
December	-	11.2	W	W	-	1,441.4	-	-	-	-	-	-
1999 Average	-	5.0	W	1,207.3	67.7	1,388.5	-	-	-	-	-	-
Connecticut												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1999 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
United States												
January	20,126.7	20,507.0	43,508.9	29,817.3	9,918.0	83,244.3	58,734.4	60,254.0	66,655.9	167,083.8	32,644.5	266,384.3
February	20,711.3	21,130.3	46,555.0	32,466.3	9,548.4	88,569.6	61,048.8	62,779.7	71,866.3	181,662.9	34,937.3	288,466.5
March	21,331.6	21,797.4	48,042.5	33,806.8	9,499.9	91,349.2	61,346.4	63,320.2	74,009.5	191,081.2	40,414.9	305,505.5
April	21,929.9	22,403.4	47,154.0	33,128.9	11,037.5	91,320.3	61,829.1	63,722.4	72,561.9	191,724.3	51,254.4	315,540.6
May	21,786.6	22,402.1	48,558.8	35,340.3	11,813.6	95,712.8	61,502.3	63,464.7	72,633.6	193,327.3	46,751.8	312,712.8
June	22,923.4	23,458.0	49,522.0	37,715.7	13,190.3	100,428.0	62,728.2	64,458.4	73,507.1	205,461.7	42,995.4	321,964.2
July	22,220.3	22,644.9	49,372.1	37,533.9	12,746.7	99,652.6	61,017.1	62,669.7	73,379.2	206,476.6	36,757.7	316,613.5
August	21,848.0	22,293.1	49,407.3	37,338.6	9,050.8	95,796.6	59,607.9	61,363.0	73,312.9	203,498.6	31,410.2	308,221.6
September	21,175.2	21,610.1	48,290.9	36,746.7	12,090.5	97,128.2	57,450.8	59,265.4	71,486.2	197,403.0	37,407.7	306,296.9
October	21,486.0	21,907.7	48,723.7	36,729.9	11,408.3	96,861.9	58,674.5	60,415.4	71,354.1	193,182.1	38,867.9	303,404.0
November	20,667.3	21,151.0	48,174.2	36,412.6	14,449.6	99,036.4	57,300.5	59,078.1	70,604.9	194,830.9	44,227.9	309,663.7
December	21,652.5	22,112.5	50,577.8	39,483.6	12,965.0	103,026.5	60,870.6	62,719.0	74,426.5	208,117.5	44,937.5	327,481.5
1999 Average	21,492.6	21,956.0	48,169.0	35,563.7	11,479.1	95,211.8	60,172.5	61,956.0	72,153.4	194,561.5	40,219.5	306,934.4
PAD District I												
January	3,849.5	4,004.3	19,213.6	13,891.5	5,010.6	38,115.7	15,128.3	15,766.5	27,208.4	55,747.1	8,913.4	91,868.9
February	4,093.1	4,251.3	20,253.8	15,101.5	3,879.0	39,234.3	16,195.5	16,887.4	29,021.9	60,060.2	6,923.5	96,005.5
March	4,147.9	4,321.9	20,640.0	15,612.0	4,129.0	40,381.0	16,369.3	17,134.6	29,424.2	62,997.5	6,779.6	99,201.4
April	4,309.6	4,506.4	20,226.2	14,829.8	5,440.1	40,496.1	16,687.5	17,465.2	29,055.7	62,996.9	9,406.0	101,458.5
May	3,957.2	4,266.1	20,514.8	15,316.2	5,755.1	41,586.0	15,981.3	16,818.1	29,119.9	62,693.1	9,422.8	101,235.8
June	4,139.1	4,342.5	20,710.4	16,522.7	6,629.9	43,862.9	16,362.8	17,052.5	29,103.3	65,347.5	10,288.4	104,739.2
July	4,275.1	4,466.4	20,529.7	16,276.5	7,792.3	44,598.5	16,763.7	17,478.9	28,968.8	64,990.9	12,151.4	106,111.1
August	4,202.2	4,404.8	20,080.2	15,779.8	4,185.5	40,045.4	16,391.5	17,111.7	28,582.1	64,603.4	7,983.6	101,169.0
September	3,983.9	4,176.1	19,841.6	15,043.4	6,955.5	41,840.5	15,686.2	16,432.1	28,089.2	61,368.7	11,246.9	100,704.8
October	4,280.1	4,477.0	20,322.6	15,239.5	5,963.9	41,525.9	16,533.5	17,275.8	28,024.7	61,005.3	10,394.1	99,424.2
November	4,178.6	4,385.9	19,997.4	15,189.4	8,949.5	44,136.4	16,537.7	17,279.5	28,181.7	61,976.8	14,189.4	104,347.9
December	4,445.2	4,673.7	20,822.8	16,589.9	6,023.8	43,436.5	17,429.1	18,235.7	29,413.1	65,419.2	11,278.0	106,110.3
1999 Average	4,155.7	4,357.3	20,263.6	15,452.8	5,897.3	41,613.7	16,340.3	17,080.0	28,680.8	62,448.0	9,924.4	101,053.2
Subdistrict IA												
January	671.1	677.5	W	4,672.9	W	10,117.5	671.1	679.1	4,137.7	5,479.8	1,415.3	11,032.9
February	688.0	695.4	W	4,976.4	W	9,796.3	688.0	696.5	4,266.3	5,812.8	802.9	10,881.9
March	702.1	711.2	W	W	315.5	9,796.3	702.1	712.5	4,292.7	5,941.6	315.5	10,549.7
April	NA	NA	4,271.4	4,480.2	476.9	9,228.6	NA	NA	4,381.2	5,555.2	476.9	10,413.3
May	NA	NA	W	4,567.2	W	9,335.1	NA	NA	4,529.4	5,835.8	566.4	10,931.5
June	NA	NA	W	5,046.0	W	10,182.5	NA	NA	4,643.0	6,438.4	851.0	11,932.4
July	NA	NA	W	W	216.4	9,379.1	NA	NA	4,592.7	6,231.0	216.4	11,040.1
August	NA	NA	W	4,822.0	W	9,603.3	NA	NA	W	6,352.1	W	11,328.7
September	NA	NA	W	W	496.1	9,445.1	NA	NA	4,353.8	6,062.5	496.1	10,912.3
October	NA	NA	W	4,741.4	W	10,440.2	NA	NA	4,365.4	6,044.6	1,534.5	11,944.5
November	NA	W	W	4,809.8	W	12,303.6	NA	NA	4,187.1	6,079.7	3,471.5	13,738.3
December	NA	NA	W	W	632.4	9,991.7	NA	NA	4,398.8	6,401.9	632.4	11,433.1
1999 Average	777.6	788.0	4,274.8	4,813.8	867.2	9,955.8	777.6	793.0	4,388.3	6,021.1	934.9	11,344.3
Connecticut												
January	W	W	1,188.9	1,538.8	415.5	3,143.2	W	W	1,188.9	1,538.8	415.5	3,143.2
February	W	W	W	1,630.3	W	3,425.3	W	W	W	1,630.3	W	3,425.3
March	W	W	W	1,667.3	W	2,975.5	W	W	W	1,667.3	W	2,975.5
April	W	W	1,276.1	1,789.5	-	3,065.6	W	W	1,276.1	1,789.5	-	3,065.6
May	W	W	1,313.6	1,794.2	262.9	3,370.7	W	W	1,313.6	1,794.2	262.9	3,370.7
June	W	W	1,343.0	W	W	3,537.6	W	W	1,343.0	W	W	3,537.6
July	W	W	W	1,917.3	W	3,446.4	W	W	W	1,917.3	W	3,446.4
August	W	W	W	1,854.4	W	3,341.9	W	W	W	1,854.4	W	3,341.9
September	W	W	1,263.7	1,845.4	496.1	3,605.1	W	W	1,263.7	1,845.4	496.1	3,605.1
October	W	W	1,263.2	1,874.9	184.9	3,323.0	W	W	1,263.2	1,874.9	184.9	3,323.0
November	W	W	W	1,968.1	W	3,503.0	W	W	W	1,968.1	W	3,503.0
December	W	W	W	2,099.1	W	3,570.1	W	W	W	2,099.1	W	3,570.1
1999 Average	W	W	1,258.3	1,828.3	271.1	3,357.7	W	W	1,258.3	1,828.3	271.1	3,357.7

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
Maine												
January	-	-	-	W	W	W	-	-	-	-	-	-
February	-	-	-	W	W	W	-	-	-	-	-	-
March	-	-	-	W	-	W	-	-	-	-	-	-
April	-	W	W	765.6	-	812.7	-	-	-	-	-	-
May	-	W	W	W	W	W	-	-	-	-	-	-
June	-	W	W	W	W	W	-	-	-	-	-	-
July	-	W	W	1,103.4	-	W	-	-	-	-	-	-
August	-	-	W	W	-	1,201.0	-	-	-	-	-	-
September	-	W	W	W	-	1,020.4	-	-	-	-	-	-
October	-	W	W	930.7	W	1,059.7	-	-	-	-	-	-
November	-	W	W	909.4	W	1,010.2	-	-	-	-	-	-
December	-	W	W	936.6	-	W	-	-	-	-	-	-
1999 Average	-	W	W	862.5	56.4	964.8	-	-	-	-	-	-
Massachusetts												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1999 Average	-	-	-	-	-	-	-	-	-	-	-	-
New Hampshire												
January	-	-	W	W	-	W	-	-	-	-	-	-
February	-	-	W	W	-	W	-	-	-	-	-	-
March	-	-	W	W	-	W	-	-	-	-	-	-
April	-	W	W	W	-	W	-	-	-	-	-	-
May	-	W	W	W	W	W	-	-	-	-	-	-
June	-	W	W	W	-	W	-	-	-	-	-	-
July	-	W	W	W	-	W	-	-	-	-	-	-
August	-	-	W	W	W	162.6	-	-	-	-	-	-
September	-	-	W	W	-	92.0	-	-	-	-	-	-
October	-	-	W	W	-	100.7	-	-	-	-	-	-
November	-	-	W	W	-	97.7	-	-	-	-	-	-
December	-	-	W	W	-	W	-	-	-	-	-	-
1999 Average	-	W	W	82.2	W	100.4	-	-	-	-	-	-
Rhode Island												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1999 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	W	-	-	W	970.4	W	1,210.8
February	-	-	W	W	-	W	-	-	W	1,057.1	W	1,293.4
March	-	-	W	W	-	W	-	-	W	W	-	1,060.6
April	-	W	W	77.2	-	87.1	-	W	W	842.8	-	899.8
May	-	-	-	W	-	W	-	W	W	927.2	W	1,116.7
June	-	-	-	W	-	W	-	W	W	1,009.0	W	1,297.8
July	-	-	-	W	-	W	-	W	W	W	-	1,169.8
August	-	-	-	-	-	-	-	-	W	W	-	1,201.0
September	-	-	-	-	-	-	-	W	W	W	-	1,020.4
October	-	-	-	-	-	-	-	W	W	930.7	W	1,059.7
November	-	-	-	-	-	-	-	W	W	909.4	W	1,010.2
December	-	-	-	W	-	W	-	W	W	W	-	1,001.5
1999 Average	-	W	W	119.7	W	146.1	-	W	W	982.1	67.9	1,110.9
Massachusetts												
January	384.4	387.1	2,195.2	W	W	4,834.4	384.4	387.1	2,195.2	W	W	4,834.4
February	391.9	394.5	2,246.9	W	W	4,340.9	391.9	394.5	2,246.9	W	W	4,340.9
March	397.6	401.0	2,276.9	W	W	4,672.8	397.6	401.0	2,276.9	W	W	4,672.8
April	NA	NA	2,315.4	1,748.1	W	4,266.4	NA	NA	2,315.4	1,748.1	W	4,266.4
May	NA	NA	2,390.5	W	W	4,413.9	NA	NA	2,390.5	W	W	4,413.9
June	NA	NA	2,466.3	2,071.0	380.0	4,917.4	NA	NA	2,466.3	2,071.0	380.0	4,917.4
July	NA	NA	2,432.0	W	W	4,347.3	NA	NA	2,432.0	W	W	4,347.3
August	NA	NA	2,397.3	W	W	4,499.9	NA	NA	2,397.3	W	W	4,499.9
September	NA	NA	2,309.2	2,045.0	-	4,354.2	NA	NA	2,309.2	2,045.0	-	4,354.2
October	NA	NA	2,317.6	W	W	5,464.8	NA	NA	2,317.6	W	W	5,464.8
November	519.1	523.1	2,242.8	W	W	7,192.2	519.1	523.1	2,242.8	W	W	7,192.2
December	559.6	565.6	2,377.0	W	W	4,792.6	559.6	565.6	2,377.0	W	W	4,792.6
1999 Average	451.6	455.9	2,331.2	1,983.8	W	4,841.8	451.6	455.9	2,331.2	1,983.8	W	4,841.8
New Hampshire												
January	95.6	95.6	W	W	-	W	95.6	95.6	246.0	173.1	-	419.1
February	95.9	95.9	245.2	W	-	W	95.9	95.9	W	W	-	394.8
March	101.4	101.4	247.0	W	-	W	101.4	101.4	W	W	-	381.9
April	NA	NA	242.7	W	W	660.4	NA	NA	248.3	W	W	742.2
May	NA	W	W	W	-	W	NA	NA	265.9	W	W	657.5
June	NA	W	W	W	-	W	NA	NA	265.4	355.7	-	621.1
July	NA	W	W	W	-	W	NA	NA	262.9	342.8	-	605.7
August	NA	NA	W	W	W	627.1	NA	NA	255.7	W	W	789.8
September	NA	NA	W	W	-	471.6	NA	NA	243.9	319.7	-	563.6
October	NA	NA	W	W	-	492.3	NA	NA	248.4	344.5	-	593.0
November	NA	NA	W	W	W	653.6	NA	NA	253.2	W	W	751.3
December	NA	NA	W	W	-	W	NA	NA	267.2	359.0	-	626.3
1999 Average	109.1	109.5	248.5	207.9	W	496.0	109.1	109.5	255.4	290.1	W	596.4
Rhode Island												
January	W	W	396.8	777.5	-	1,174.3	W	65.2	396.8	777.5	-	1,174.3
February	W	W	415.3	754.0	-	1,169.3	W	68.0	415.3	754.0	-	1,169.3
March	W	W	418.3	772.4	-	1,190.7	W	68.9	418.3	772.4	-	1,190.7
April	73.4	75.1	427.4	638.0	W	1,149.1	73.4	75.1	427.4	638.0	W	1,149.1
May	W	73.1	440.3	611.8	-	1,052.1	W	73.1	440.3	611.8	-	1,052.1
June	W	72.9	443.0	762.6	-	1,205.7	W	72.9	443.0	762.6	-	1,205.7
July	W	71.6	437.6	647.3	-	1,084.9	W	71.6	437.6	647.3	-	1,084.9
August	W	W	432.8	701.5	-	1,134.3	W	88.9	432.8	701.5	-	1,134.3
September	W	W	416.0	598.2	-	1,014.2	W	77.9	416.0	598.2	-	1,014.2
October	W	W	409.2	W	W	1,160.1	W	79.4	409.2	W	W	1,160.1
November	W	84.0	409.3	545.5	-	954.8	W	84.0	409.3	545.5	-	954.8
December	W	W	416.4	667.2	-	1,083.5	W	104.5	416.4	667.2	-	1,083.5
1999 Average	76.6	77.5	421.9	674.1	W	1,114.3	76.6	77.5	421.9	674.1	W	1,114.3

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
Vermont												
January	-	W	W	W	-	251.0	-	-	-	-	-	-
February	-	W	W	W	-	258.2	-	-	-	-	-	-
March	-	W	W	W	-	268.2	-	-	-	-	-	-
April	-	2.6	W	233.1	-	290.2	-	-	-	-	-	-
May	-	2.1	W	W	-	320.5	-	-	-	-	-	-
June	-	2.7	W	W	-	352.9	-	-	-	-	-	-
July	-	2.8	W	W	-	386.1	-	-	-	-	-	-
August	-	W	W	W	-	361.9	-	-	-	-	-	-
September	-	W	W	W	-	354.8	-	-	-	-	-	-
October	-	W	W	W	-	343.9	-	-	-	-	-	-
November	-	-	W	W	-	326.8	-	-	-	-	-	-
December	-	W	W	W	-	359.0	-	-	-	-	-	-
1999 Average	-	1.7	W	262.7	-	323.2	-	-	-	-	-	-
Subdistrict IB												
January	2,473.8	2,511.5	W	8,713.9	W	14,565.4	-	-	-	-	-	-
February	2,687.8	2,730.2	W	9,259.2	W	14,364.0	-	-	-	-	-	-
March	2,662.5	2,707.4	W	W	2,420.3	14,880.2	-	-	-	-	-	-
April	2,802.5	2,846.0	2,584.6	10,045.6	3,741.2	16,371.3	-	-	-	-	-	-
May	2,787.0	2,829.7	W	10,126.3	W	16,014.9	-	-	-	-	-	-
June	2,996.5	3,042.7	W	10,566.1	W	16,432.3	-	-	-	-	-	-
July	3,114.5	3,159.8	2,652.2	10,750.2	4,015.6	17,418.0	-	-	-	-	-	-
August	3,027.0	3,070.1	W	10,339.0	W	16,252.5	-	-	-	-	-	-
September	2,827.2	2,872.4	W	9,850.6	W	16,297.5	-	-	-	-	-	-
October	2,864.1	2,908.1	W	9,388.4	W	15,831.9	-	-	-	-	-	-
November	2,876.2	W	W	9,709.3	W	16,844.2	-	-	-	-	-	-
December	3,000.7	3,062.9	W	W	5,020.9	17,403.2	-	-	-	-	-	-
1999 Average	2,844.3	2,889.2	2,545.8	9,878.7	3,641.0	16,065.5	-	-	-	-	-	-
Delaware												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1999 Average	-	-	-	-	-	-	-	-	-	-	-	-
District of Columbia												
January	-	-	-	-	-	-	-	-	-	-	-	-
February	-	-	-	-	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	-	-	-	-	-	-	-	-	-	-	-	-
July	-	-	-	-	-	-	-	-	-	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	-	-	-	-	-	-	-	-	-	-	-
November	-	-	-	-	-	-	-	-	-	-	-	-
December	-	-	-	-	-	-	-	-	-	-	-	-
1999 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	-	251.0
February	-	-	-	-	-	-	-	W	W	W	-	258.2
March	-	-	-	-	-	-	-	W	W	W	-	268.2
April	-	-	-	-	-	-	-	2.6	W	233.1	-	290.2
May	-	-	-	-	-	-	-	2.1	W	W	-	320.5
June	-	-	-	-	-	-	-	2.7	W	W	-	352.9
July	-	-	-	-	-	-	-	2.8	W	W	-	386.1
August	-	-	-	-	-	-	-	W	W	W	-	361.9
September	-	-	-	-	-	-	-	1.5	W	W	-	354.8
October	-	-	-	-	-	-	-	W	W	W	-	343.9
November	-	-	-	-	-	-	-	-	W	W	-	326.8
December	-	-	-	-	-	-	-	W	W	W	-	359.0
1999 Average	-	-	-	-	-	-	-	1.7	W	262.7	-	323.2
Subdistrict IB												
January	2,352.1	2,450.4	W	7,063.9	W	23,920.8	4,825.9	4,961.9	15,577.0	15,777.8	7,131.3	38,486.1
February	2,537.7	2,639.3	W	7,731.3	W	24,964.5	5,225.5	5,369.4	16,553.0	16,990.5	5,785.0	39,328.5
March	2,584.9	2,696.4	W	W	3,813.6	26,154.2	5,247.5	5,403.7	16,910.2	17,890.4	6,233.8	41,034.4
April	2,683.3	2,807.7	14,077.8	7,921.2	4,963.2	26,962.3	5,485.8	5,653.7	16,662.4	17,966.8	8,704.4	43,333.6
May	2,321.1	2,565.2	W	8,149.1	W	27,630.3	5,108.2	5,395.0	16,771.8	18,275.4	8,598.0	43,645.2
June	2,516.3	2,647.8	W	8,694.7	W	28,827.1	5,512.8	5,690.5	16,764.4	19,260.7	9,234.3	45,259.4
July	2,571.5	2,693.0	13,990.6	8,791.1	7,575.9	30,357.6	5,685.9	5,852.8	16,642.8	19,541.3	11,591.5	47,775.6
August	2,518.9	2,648.9	W	8,208.3	W	25,636.9	5,546.0	5,719.0	W	18,547.3	W	41,889.4
September	2,343.8	2,472.3	W	7,622.2	W	27,721.8	5,171.0	5,344.7	16,194.4	17,472.8	10,352.1	44,019.3
October	2,517.7	2,648.6	W	7,770.2	W	26,295.7	5,381.8	5,556.7	16,605.7	17,158.5	8,363.4	42,127.6
November	2,444.6	W	W	7,697.9	W	27,070.0	5,320.9	5,493.4	16,362.1	17,407.3	10,144.8	43,914.2
December	2,596.4	2,737.5	W	W	5,391.4	28,412.6	5,597.1	5,800.4	17,045.6	18,357.9	10,412.3	45,815.8
1999 Average	2,498.7	2,631.9	13,984.3	8,014.3	5,007.1	27,005.7	5,343.0	5,521.1	16,530.1	17,893.1	8,648.1	43,071.2
Delaware												
January	W	45.6	292.5	399.2	-	691.7	W	45.6	292.5	399.2	-	691.7
February	32.3	48.9	314.7	410.8	-	725.5	32.3	48.9	314.7	410.8	-	725.5
March	33.0	49.4	318.8	465.4	-	784.2	33.0	49.4	318.8	465.4	-	784.2
April	35.5	49.7	323.9	552.1	-	876.0	35.5	49.7	323.9	552.1	-	876.0
May	35.6	48.9	314.6	577.9	-	892.5	35.6	48.9	314.6	577.9	-	892.5
June	37.3	52.3	293.2	559.3	-	852.5	37.3	52.3	293.2	559.3	-	852.5
July	36.0	45.2	312.8	597.8	-	910.6	36.0	45.2	312.8	597.8	-	910.6
August	38.8	52.5	W	W	-	850.6	38.8	52.5	W	W	-	850.6
September	34.4	47.6	296.9	485.6	-	782.4	34.4	47.6	296.9	485.6	-	782.4
October	33.8	49.5	316.2	474.3	-	790.5	33.8	49.5	316.2	474.3	-	790.5
November	33.0	47.8	296.8	543.2	-	840.0	33.0	47.8	296.8	543.2	-	840.0
December	35.0	51.7	314.9	568.9	-	883.8	35.0	51.7	314.9	568.9	-	883.8
1999 Average	34.7	49.1	307.4	516.6	-	824.0	34.7	49.1	307.4	516.6	-	824.0
District of Columbia												
January	-	W	300.6	-	-	300.6	-	W	300.6	-	-	300.6
February	-	6.5	315.0	-	-	315.0	-	6.5	315.0	-	-	315.0
March	-	W	320.4	-	-	320.4	-	W	320.4	-	-	320.4
April	-	8.4	326.1	-	-	326.1	-	8.4	326.1	-	-	326.1
May	-	7.9	348.5	-	-	348.5	-	7.9	348.5	-	-	348.5
June	-	8.7	349.3	-	-	349.3	-	8.7	349.3	-	-	349.3
July	-	8.5	351.5	-	-	351.5	-	8.5	351.5	-	-	351.5
August	-	7.9	320.5	-	-	320.5	-	7.9	320.5	-	-	320.5
September	-	8.6	308.9	-	-	308.9	-	8.6	308.9	-	-	308.9
October	-	9.5	323.0	-	-	323.0	-	9.5	323.0	-	-	323.0
November	-	8.3	307.3	-	-	307.3	-	8.3	307.3	-	-	307.3
December	-	8.7	313.0	-	-	313.0	-	8.7	313.0	-	-	313.0
1999 Average	-	8.2	323.8	-	-	323.8	-	8.2	323.8	-	-	323.8

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
Maryland												
January	-	W	W	W	-	433.1	-	-	-	-	-	-
February	-	W	W	W	-	452.8	-	-	-	-	-	-
March	-	W	W	W	-	484.1	-	-	-	-	-	-
April	-	W	18.0	552.6	W	581.8	-	-	-	-	-	-
May	-	W	W	W	W	609.6	-	-	-	-	-	-
June	-	W	W	W	W	615.9	-	-	-	-	-	-
July	-	W	W	613.6	W	646.4	-	-	-	-	-	-
August	-	W	W	W	-	677.1	-	-	-	-	-	-
September	-	W	W	W	-	564.8	-	-	-	-	-	-
October	-	W	W	W	-	563.9	-	-	-	-	-	-
November	-	W	19.8	517.6	-	537.4	-	-	-	-	-	-
December	-	W	W	W	W	571.6	-	-	-	-	-	-
1999 Average	-	W	19.0	536.6	W	562.3	-	-	-	-	-	-
New Jersey												
January	-	-	-	-	1,945.7	1,945.7	-	-	-	-	-	-
February	-	-	-	-	909.9	909.9	-	-	-	-	-	-
March	-	-	-	-	1,280.9	1,280.9	-	-	-	-	-	-
April	-	-	-	-	1,757.1	1,757.1	-	-	-	-	-	-
May	-	-	-	-	1,543.5	1,543.5	-	-	-	-	-	-
June	-	-	-	-	1,361.9	1,361.9	-	-	-	-	-	-
July	-	-	-	-	2,526.4	2,526.4	-	-	-	-	-	-
August	-	-	-	-	1,792.1	1,792.1	-	-	-	-	-	-
September	-	-	-	-	2,063.5	2,063.5	-	-	-	-	-	-
October	-	-	-	-	2,047.1	2,047.1	-	-	-	-	-	-
November	-	-	-	-	2,661.9	2,661.9	-	-	-	-	-	-
December	-	-	-	-	2,790.4	2,790.4	-	-	-	-	-	-
1999 Average	-	-	-	-	1,897.3	1,897.3	-	-	-	-	-	-
New York												
January	W	W	1,182.2	W	W	4,614.1	-	-	-	-	-	-
February	1,285.7	W	1,208.5	W	W	4,705.4	-	-	-	-	-	-
March	1,251.5	W	W	3,530.7	W	4,824.0	-	-	-	-	-	-
April	1,279.1	1,305.4	1,268.5	3,505.8	192.7	4,967.1	-	-	-	-	-	-
May	1,139.5	W	1,340.2	W	W	5,061.9	-	-	-	-	-	-
June	1,279.7	W	1,329.7	W	W	5,352.0	-	-	-	-	-	-
July	1,307.6	W	1,319.3	3,995.6	-	5,314.9	-	-	-	-	-	-
August	1,273.1	W	1,328.3	3,842.5	-	5,170.7	-	-	-	-	-	-
September	1,169.5	W	1,287.6	3,732.2	142.6	5,162.5	-	-	-	-	-	-
October	1,174.7	W	1,279.9	W	W	5,112.0	-	-	-	-	-	-
November	1,179.0	1,201.8	W	3,486.9	W	5,030.9	-	-	-	-	-	-
December	1,269.1	W	W	3,748.0	W	5,203.3	-	-	-	-	-	-
1999 Average	1,233.3	1,259.5	1,274.3	3,642.5	128.3	5,045.1	-	-	-	-	-	-
Pennsylvania												
January	W	1,292.5	W	W	1,459.6	7,572.5	-	-	-	-	-	-
February	1,402.1	1,418.1	1,273.9	W	W	8,296.0	-	-	-	-	-	-
March	1,411.0	1,428.9	1,288.6	W	W	8,291.3	-	-	-	-	-	-
April	1,523.4	1,539.2	1,298.1	5,987.2	1,780.1	9,065.3	-	-	-	-	-	-
May	1,647.5	1,665.2	1,322.9	W	W	8,799.9	-	-	-	-	-	-
June	1,716.8	1,733.6	W	W	1,675.2	9,102.6	-	-	-	-	-	-
July	1,806.9	1,822.9	W	6,141.0	W	8,930.3	-	-	-	-	-	-
August	1,753.9	1,769.1	1,258.2	W	W	8,612.6	-	-	-	-	-	-
September	1,657.7	1,675.3	1,212.0	W	W	8,506.7	-	-	-	-	-	-
October	1,689.4	1,706.2	W	W	1,658.3	8,108.9	-	-	-	-	-	-
November	1,697.3	1,715.2	W	5,704.8	W	8,614.0	-	-	-	-	-	-
December	1,731.7	1,759.7	W	5,539.1	W	8,837.9	-	-	-	-	-	-
1999 Average	1,610.9	1,628.4	1,252.6	5,699.6	1,608.6	8,560.8	-	-	-	-	-	-

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
Maryland												
January	W	W	W	1,473.8	W	4,223.7	W	W	2,683.8	W	W	4,656.9
February	-	W	W	1,671.3	W	4,636.7	-	34.8	2,869.9	W	W	5,089.5
March	-	W	W	W	-	4,496.6	-	W	2,871.4	2,109.3	-	4,980.7
April	-	43.0	2,960.1	1,732.7	W	4,727.8	-	44.3	2,978.0	2,285.3	W	5,309.5
May	-	W	W	W	W	4,746.0	-	43.1	2,936.2	W	W	5,355.7
June	-	W	W	1,780.0	W	4,722.3	-	48.6	2,931.9	W	W	5,338.1
July	-	W	W	1,724.8	W	4,751.5	-	48.5	2,979.8	2,338.4	79.7	5,397.9
August	-	W	W	W	-	4,514.7	-	50.0	2,916.0	2,275.8	-	5,191.9
September	-	W	W	W	W	4,625.9	-	51.3	2,851.4	W	W	5,190.7
October	-	W	W	1,768.6	W	4,676.8	-	48.9	2,916.0	W	W	5,240.7
November	-	W	2,892.1	1,745.2	-	4,637.3	-	51.9	2,912.0	2,262.8	-	5,174.8
December	-	W	W	1,905.2	W	4,989.5	-	52.5	3,015.3	W	W	5,561.1
1999 Average	W	44.5	2,886.3	1,718.3	40.8	4,645.5	W	45.7	2,905.3	2,254.9	47.6	5,207.8
New Jersey												
January	1,127.7	1,156.6	4,427.1	3,114.3	3,213.4	10,754.9	1,127.7	1,156.6	4,427.1	3,114.3	5,159.1	12,700.6
February	1,194.1	1,225.9	4,684.7	3,273.1	2,802.4	10,760.2	1,194.1	1,225.9	4,684.7	3,273.1	3,712.3	11,670.1
March	1,223.7	1,258.0	4,692.2	3,466.5	3,501.2	11,659.8	1,223.7	1,258.0	4,692.2	3,466.5	4,782.0	12,940.7
April	1,279.4	1,314.4	4,649.9	3,314.4	4,575.8	12,540.1	1,279.4	1,314.4	4,649.9	3,314.4	6,333.0	14,297.3
May	941.6	1,104.5	4,573.8	3,252.6	4,869.8	12,696.3	941.6	1,104.5	4,573.8	3,252.6	6,413.4	14,239.8
June	1,098.3	1,134.4	4,681.5	3,523.3	5,243.1	13,447.9	1,098.3	1,134.4	4,681.5	3,523.3	6,605.0	14,809.8
July	1,123.1	1,159.5	4,656.9	3,552.9	6,939.6	15,149.4	1,123.1	1,159.5	4,656.9	3,552.9	9,465.9	17,675.7
August	1,100.9	1,137.5	4,484.5	3,415.2	3,135.6	11,035.4	1,100.9	1,137.5	4,484.5	3,415.2	4,927.7	12,827.5
September	967.4	1,001.5	4,486.8	2,994.7	5,501.5	12,983.0	967.4	1,001.5	4,486.8	2,994.7	7,565.0	15,046.5
October	1,107.5	1,141.8	4,645.9	3,075.4	3,437.8	11,159.1	1,107.5	1,141.8	4,645.9	3,075.4	5,485.0	13,206.2
November	1,058.5	1,091.1	4,577.6	3,070.0	4,919.8	12,567.4	1,058.5	1,091.1	4,577.6	3,070.0	7,581.7	15,229.2
December	1,123.9	1,158.8	4,730.5	3,469.3	4,134.7	12,334.5	1,123.9	1,158.8	4,730.5	3,469.3	6,925.2	15,124.9
1999 Average	1,111.6	1,156.7	4,607.1	3,294.4	4,361.3	12,262.8	1,111.6	1,156.7	4,607.1	3,294.4	6,258.6	14,160.1
New York												
January	W	W	3,979.4	W	W	5,589.1	1,761.0	1,796.6	5,161.6	4,727.0	314.6	10,203.2
February	630.9	W	4,232.0	W	W	6,035.4	1,916.6	1,954.9	5,440.5	W	W	10,740.8
March	617.6	W	W	1,573.8	W	6,399.9	1,869.1	1,911.7	5,754.2	5,104.5	365.1	11,223.9
April	636.1	659.5	4,139.7	1,437.2	250.6	5,827.4	1,915.2	1,964.9	5,408.2	4,943.0	443.3	10,794.5
May	640.4	W	4,219.0	1,563.0	487.0	6,269.0	1,779.8	1,821.8	5,559.1	W	W	11,330.9
June	674.6	W	4,194.3	W	W	6,727.4	1,954.3	2,006.8	5,523.9	5,704.7	850.8	12,079.4
July	683.3	W	4,003.4	1,978.5	514.6	6,496.4	1,990.9	2,039.0	5,322.7	5,974.1	514.6	11,811.4
August	681.8	W	4,021.2	1,730.1	596.0	6,347.4	1,954.9	2,004.4	5,349.5	5,572.6	596.0	11,518.1
September	656.2	W	4,077.5	1,471.9	855.8	6,405.1	1,825.7	1,874.1	5,365.1	5,204.1	998.4	11,567.6
October	662.3	W	4,181.1	W	W	6,728.0	1,836.9	1,886.4	5,461.0	5,215.8	1,163.2	11,840.0
November	648.7	672.6	W	1,548.2	W	6,215.1	1,827.7	1,874.3	W	5,035.1	W	11,246.0
December	684.7	W	W	1,748.9	W	7,168.8	1,953.8	2,015.4	5,642.2	5,496.9	1,233.0	12,372.1
1999 Average	648.6	669.4	4,173.4	1,623.4	557.2	6,354.0	1,881.9	1,929.0	5,447.6	5,265.9	685.5	11,399.0
Pennsylvania												
January	W	627.4	W	W	W	2,360.7	1,905.5	1,919.8	2,711.4	W	W	9,933.2
February	680.4	680.4	1,654.3	W	W	2,491.7	2,082.5	2,098.5	2,928.2	6,238.8	1,620.8	10,787.7
March	710.5	710.5	1,664.6	W	W	2,493.3	2,121.5	2,139.5	2,953.2	6,744.7	1,086.7	10,784.6
April	732.3	732.8	1,678.2	884.9	101.8	2,664.9	2,255.7	2,272.0	2,976.3	6,872.1	1,881.9	11,730.3
May	703.6	703.6	1,716.5	W	W	2,677.9	2,351.1	2,368.8	3,039.4	6,850.6	1,587.7	11,477.8
June	706.1	706.1	W	W	W	2,727.8	2,422.9	2,439.7	2,984.6	W	W	11,830.4
July	729.1	729.1	W	937.2	W	2,698.3	2,536.0	2,552.0	3,019.2	7,078.1	1,531.2	11,628.5
August	697.4	697.5	1,647.0	W	W	2,568.3	2,451.3	2,466.6	2,905.1	W	W	11,180.9
September	685.8	686.3	1,673.5	W	W	2,616.4	2,343.5	2,361.6	2,885.5	W	W	11,123.1
October	714.2	714.5	W	W	W	2,618.4	2,403.6	2,420.7	2,943.6	W	W	10,727.3
November	704.4	704.7	1,711.5	791.4	-	2,502.9	2,401.6	2,419.9	W	6,496.2	W	11,116.9
December	752.7	753.6	W	W	W	2,723.0	2,484.4	2,513.3	3,029.8	W	W	11,560.9
1999 Average	703.8	704.0	1,686.4	861.7	47.8	2,595.8	2,314.7	2,332.5	2,938.9	6,561.3	1,656.4	11,156.6

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
Subdistrict IC												
January	8,805.0	9,249.0	5,570.9	32,334.8	366.8	38,272.4	-	-	-	-	-	-
February	9,414.5	9,904.9	W	34,863.1	W	41,321.6	-	-	-	-	-	-
March	9,558.8	10,104.0	6,189.1	36,645.6	230.4	43,065.1	-	-	-	-	-	-
April	9,575.3	10,108.3	6,135.2	37,046.6	224.7	43,406.4	-	-	-	-	-	-
May	9,237.0	9,716.6	W	35,982.0	W	42,038.4	-	-	-	-	-	-
June	9,227.2	9,663.3	W	36,866.4	W	42,694.0	-	-	-	-	-	-
July	9,374.1	9,847.9	W	W	343.5	42,433.6	-	-	-	-	-	-
August	9,162.3	9,634.8	5,757.3	36,954.5	433.9	43,145.6	-	-	-	-	-	-
September	8,875.2	9,377.9	5,600.9	W	W	41,099.6	-	-	-	-	-	-
October	9,389.4	9,877.4	W	35,074.3	W	40,561.9	-	-	-	-	-	-
November	9,482.9	W	W	35,808.1	W	41,932.6	-	-	-	-	-	-
December	9,983.2	10,487.8	5,901.5	37,694.5	233.3	43,829.2	-	-	-	-	-	-
1999 Average	9,340.4	9,828.5	5,758.0	35,909.2	318.4	41,985.5	-	-	-	-	-	-
Florida												
January	4,630.3	4,798.5	4,402.8	9,005.1	NA	13,508.9	-	-	-	-	-	-
February	4,956.3	5,156.1	4,887.9	9,705.0	NA	14,684.4	-	-	-	-	-	-
March	5,087.3	5,305.6	4,859.3	10,083.7	-	14,943.0	-	-	-	-	-	-
April	5,053.1	5,262.2	4,777.1	9,866.4	-	14,643.5	-	-	-	-	-	-
May	4,790.6	4,959.9	W	9,293.9	W	13,804.5	-	-	-	-	-	-
June	4,753.6	4,904.1	W	9,557.1	W	13,906.3	-	-	-	-	-	-
July	4,882.2	5,030.9	4,284.0	9,292.2	-	13,576.2	-	-	-	-	-	-
August	4,832.2	4,999.0	W	9,296.9	W	13,649.4	-	-	-	-	-	-
September	4,671.0	4,860.1	W	8,950.9	W	13,258.0	-	-	-	-	-	-
October	4,808.9	5,014.8	W	9,150.9	W	12,867.3	-	-	-	-	-	-
November	4,974.4	5,176.5	W	9,416.6	W	13,783.5	-	-	-	-	-	-
December	5,224.9	5,424.5	W	9,754.1	W	14,239.6	-	-	-	-	-	-
1999 Average	4,888.5	5,073.9	4,405.4	9,445.6	48.0	13,899.1	-	-	-	-	-	-
Georgia												
January	1,943.4	2,042.0	W	7,144.7	W	8,044.6	-	-	-	-	-	-
February	2,027.4	2,128.9	W	7,871.6	W	8,866.5	-	-	-	-	-	-
March	2,052.7	2,166.1	993.9	8,139.8	-	9,133.7	-	-	-	-	-	-
April	2,071.4	2,184.9	1,018.3	8,369.7	W	9,493.0	-	-	-	-	-	-
May	2,030.2	2,141.2	1,007.7	W	W	9,181.5	-	-	-	-	-	-
June	2,043.1	2,141.6	989.5	W	W	9,541.4	-	-	-	-	-	-
July	2,059.7	2,159.1	1,021.0	8,096.1	197.0	9,314.0	-	-	-	-	-	-
August	1,932.0	2,039.3	1,097.7	8,255.3	145.2	9,498.2	-	-	-	-	-	-
September	1,922.0	2,040.5	W	8,056.0	W	W	-	-	-	-	-	-
October	2,081.7	2,189.8	W	7,962.2	W	W	-	-	-	-	-	-
November	2,062.2	2,169.2	W	8,056.0	W	W	-	-	-	-	-	-
December	2,193.0	2,312.9	W	8,627.5	W	9,870.1	-	-	-	-	-	-
1999 Average	2,035.1	2,143.2	1,011.6	8,096.9	117.7	9,226.2	-	-	-	-	-	-
North Carolina												
January	767.6	873.4	W	W	-	8,887.3	-	-	-	-	-	-
February	828.4	940.5	W	9,400.1	W	9,463.3	-	-	-	-	-	-
March	805.2	930.6	W	10,059.8	W	10,251.9	-	-	-	-	-	-
April	827.3	948.9	W	9,928.3	W	10,033.6	-	-	-	-	-	-
May	813.5	933.0	W	W	-	9,874.8	-	-	-	-	-	-
June	822.7	937.5	W	W	-	9,970.1	-	-	-	-	-	-
July	836.0	980.0	W	W	-	10,016.9	-	-	-	-	-	-
August	832.6	946.2	W	10,427.1	W	10,500.7	-	-	-	-	-	-
September	777.3	886.5	W	9,596.7	W	9,711.7	-	-	-	-	-	-
October	827.9	924.2	W	9,357.7	W	9,470.0	-	-	-	-	-	-
November	818.8	919.2	W	9,780.4	W	9,885.3	-	-	-	-	-	-
December	855.1	952.7	73.8	10,066.8	-	10,140.6	-	-	-	-	-	-
1999 Average	817.7	931.1	49.4	9,770.0	33.8	9,853.2	-	-	-	-	-	-

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
Subdistrict IC												
January	826.4	876.4	1,922.8	2,154.7	—	4,077.5	9,631.4	10,125.5	7,493.7	34,489.5	366.8	42,349.9
February	867.4	916.6	W	2,393.9	W	4,473.6	10,282.0	10,821.5	8,202.6	37,256.9	335.6	45,795.2
March	860.9	914.3	2,032.2	2,519.9	—	4,552.1	10,419.7	11,018.3	8,221.3	39,165.5	230.4	47,617.2
April	885.1	944.0	1,876.9	2,428.3	—	4,305.2	10,460.5	11,052.4	8,012.1	39,474.9	224.7	47,711.6
May	884.4	938.4	W	2,599.8	W	4,620.7	10,121.4	10,655.0	7,818.8	38,581.8	258.5	46,659.1
June	860.1	918.1	W	2,782.0	W	4,853.3	10,087.3	10,581.4	7,695.9	39,648.4	203.1	47,547.4
July	918.8	976.8	W	W	—	4,861.8	10,292.9	10,824.7	7,733.3	39,218.7	343.5	47,295.4
August	892.0	955.3	2,055.7	2,749.5	—	4,805.3	10,054.3	10,590.1	7,813.0	39,704.0	433.9	47,950.9
September	866.0	920.7	1,940.1	W	W	4,673.6	9,741.1	10,298.6	7,541.0	37,833.4	398.7	45,773.2
October	899.7	956.8	W	2,727.9	W	4,790.1	10,289.1	10,834.1	7,053.6	37,802.1	496.2	45,352.0
November	874.2	W	W	2,681.7	W	4,762.8	10,357.1	10,912.1	7,632.6	38,489.8	573.1	46,695.4
December	914.8	987.9	2,067.2	2,964.9	—	5,032.2	10,898.0	11,475.7	7,968.7	40,659.4	233.3	48,861.4
1999 Average	879.3	937.4	2,004.5	2,624.6	23.1	4,652.2	10,219.7	10,765.9	7,762.4	38,533.8	341.4	46,637.7
Florida												
January	—	—	—	—	—	—	4,630.3	4,798.5	4,402.8	9,005.1	NA	13,508.9
February	—	—	—	—	—	—	4,956.3	5,156.1	4,887.9	9,705.0	NA	14,684.4
March	—	—	—	—	—	—	5,087.3	5,305.6	4,859.3	10,083.7	—	14,943.0
April	—	—	—	—	—	—	5,053.1	5,262.2	4,777.1	9,866.4	—	14,643.5
May	—	—	—	—	—	—	4,790.6	4,959.9	W	9,293.9	W	13,804.5
June	—	—	—	—	—	—	4,753.6	4,904.1	W	9,557.1	W	13,906.3
July	—	—	—	—	—	—	4,882.2	5,030.9	4,284.0	9,292.2	—	13,576.2
August	—	—	—	—	—	—	4,832.2	4,999.0	W	9,296.9	W	13,649.4
September	—	—	—	—	—	—	4,671.0	4,860.1	W	8,950.9	W	13,258.0
October	—	—	—	—	—	—	4,808.9	5,014.8	W	9,150.9	W	12,867.3
November	—	—	—	—	—	—	4,974.4	5,176.5	W	9,416.6	W	13,783.5
December	—	—	—	—	—	—	5,224.9	5,424.5	W	9,754.1	W	14,239.6
1999 Average	—	—	—	—	—	—	4,888.5	5,073.9	4,405.4	9,445.6	48.0	13,899.1
Georgia												
January	—	—	—	—	—	—	1,943.4	2,042.0	W	7,144.7	W	8,044.6
February	—	—	—	—	—	—	2,027.4	2,128.9	W	7,871.6	W	8,866.5
March	—	—	—	—	—	—	2,052.7	2,166.1	993.9	8,139.8	—	9,133.7
April	—	—	—	—	—	—	2,071.4	2,184.9	1,018.3	8,369.7	W	9,493.0
May	—	—	—	—	—	—	2,030.2	2,141.2	1,007.7	W	W	9,181.5
June	—	—	—	—	—	—	2,043.1	2,141.6	989.5	W	W	9,541.4
July	—	—	—	—	—	—	2,059.7	2,159.1	1,021.0	8,096.1	197.0	9,314.0
August	—	—	—	—	—	—	1,932.0	2,039.3	1,097.7	8,255.3	145.2	9,498.2
September	—	—	—	—	W	W	1,922.0	2,040.5	W	8,056.0	W	9,262.0
October	—	—	—	—	W	W	2,081.7	2,189.8	W	7,962.2	W	9,328.9
November	—	—	—	—	W	W	2,062.2	2,169.2	W	8,056.0	W	9,374.0
December	—	—	—	—	—	—	2,193.0	2,312.9	W	8,627.5	W	9,870.1
1999 Average	—	—	—	—	W	W	2,035.1	2,143.2	1,011.6	8,096.9	134.9	9,243.5
North Carolina												
January	—	—	—	—	—	—	767.6	873.4	W	W	—	8,887.3
February	—	—	—	—	—	—	828.4	940.5	W	9,400.1	W	9,463.3
March	—	—	—	—	—	—	805.2	930.6	W	10,059.8	W	10,251.9
April	—	—	—	—	—	—	827.3	948.9	W	9,928.3	W	10,033.6
May	—	—	—	—	—	—	813.5	933.0	W	W	—	9,874.8
June	—	—	—	—	—	—	822.7	937.5	W	W	—	9,970.1
July	—	—	—	—	—	—	836.0	980.0	W	W	—	10,016.9
August	—	—	—	—	—	—	832.6	946.2	W	10,427.1	W	10,500.7
September	—	—	—	—	—	—	777.3	886.5	W	9,596.7	W	9,711.7
October	—	—	—	—	—	—	827.9	924.2	W	9,357.7	W	9,470.0
November	—	—	—	—	—	—	818.8	919.2	W	9,780.4	W	9,885.3
December	—	—	—	—	—	—	855.1	952.7	73.8	10,066.8	—	10,140.6
1999 Average	—	—	—	—	—	—	817.7	931.1	49.4	9,770.0	33.8	9,853.2

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	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	800.1	852.3	169.1	3,861.5	—	4,030.6	—	—	—	—	—	—
February	875.1	931.0	181.3	W	W	4,293.7	—	—	—	—	—	—
March	893.2	957.5	193.1	W	W	4,607.9	—	—	—	—	—	—
April	859.1	924.5	194.3	4,608.2	—	4,802.5	—	—	—	—	—	—
May	862.5	920.2	180.2	4,361.0	—	4,541.2	—	—	—	—	—	—
June	865.1	916.7	180.2	4,497.8	—	4,678.1	—	—	—	—	—	—
July	822.8	885.3	219.4	4,586.1	—	4,805.5	—	—	—	—	—	—
August	791.7	855.3	251.0	W	W	4,810.4	—	—	—	—	—	—
September	731.5	795.7	229.1	4,264.0	—	4,493.1	—	—	—	—	—	—
October	875.9	936.0	W	W	—	4,418.1	—	—	—	—	—	—
November	870.4	928.8	W	W	—	4,468.1	—	—	—	—	—	—
December	918.2	984.8	W	W	—	4,650.3	—	—	—	—	—	—
1999 Average	847.1	907.3	198.4	4,346.7	W	4,551.4	—	—	—	—	—	—
Virginia												
January	164.5	172.3	52.3	W	W	3,380.8	—	—	—	—	—	—
February	174.8	182.9	W	W	W	3,541.8	—	—	—	—	—	—
March	171.0	180.0	W	W	W	3,581.6	—	—	—	—	—	—
April	175.4	183.9	52.8	3,796.5	63.1	3,912.3	—	—	—	—	—	—
May	169.0	177.2	W	W	W	4,117.5	—	—	—	—	—	—
June	172.9	179.5	W	W	W	4,029.8	—	—	—	—	—	—
July	181.2	189.6	W	W	146.5	4,212.2	—	—	—	—	—	—
August	178.2	186.1	W	W	120.7	4,211.4	—	—	—	—	—	—
September	168.3	177.6	50.1	W	W	W	—	—	—	—	—	—
October	181.7	188.8	W	W	W	W	—	—	—	—	—	—
November	182.3	W	W	W	W	W	—	—	—	—	—	—
December	190.8	199.6	W	W	W	4,342.0	—	—	—	—	—	—
1999 Average	175.9	184.1	52.0	3,784.5	112.6	3,949.1	—	—	—	—	—	—
West Virginia												
January	499.1	510.6	W	W	—	420.2	—	—	—	—	—	—
February	552.6	565.4	W	W	—	471.9	—	—	—	—	—	—
March	549.4	564.2	W	W	—	546.9	—	—	—	—	—	—
April	589.1	603.9	W	477.5	—	521.5	—	—	—	—	—	—
May	571.4	585.2	W	W	—	518.9	—	—	—	—	—	—
June	569.9	584.0	W	W	—	568.3	—	—	—	—	—	—
July	592.2	603.0	W	W	—	508.8	—	—	—	—	—	—
August	595.5	609.0	W	W	—	475.5	—	—	—	—	—	—
September	605.1	617.5	W	W	—	513.4	—	—	—	—	—	—
October	613.2	623.8	W	W	—	525.7	—	—	—	—	—	—
November	574.9	587.0	W	W	—	418.0	—	—	—	—	—	—
December	601.2	613.2	W	W	—	586.5	—	—	—	—	—	—
1999 Average	576.2	589.0	W	465.5	—	506.6	—	—	—	—	—	—
PAD District II												
January	13,743.3	14,146.0	6,750.3	W	W	61,128.5	1,215.1	1,227.8	W	W	—	3,299.9
February	14,299.5	14,784.1	7,245.7	55,010.1	5,952.2	68,208.0	1,208.6	1,220.4	W	W	—	3,299.3
March	13,789.3	14,322.1	7,565.3	57,391.8	4,394.6	69,351.7	1,177.0	1,188.1	W	W	—	3,360.1
April	14,375.3	14,917.5	7,560.5	59,112.7	6,743.7	73,416.9	1,224.2	1,230.9	W	2,884.2	—	3,313.2
May	14,615.1	15,105.8	W	59,319.4	W	73,355.4	1,249.7	1,258.1	W	W	—	3,371.9
June	14,611.5	15,050.1	W	63,811.0	W	77,541.5	1,307.0	1,311.3	W	W	—	3,811.2
July	13,242.6	13,660.4	W	65,085.8	W	75,721.7	1,288.7	1,292.3	W	W	—	3,788.8
August	12,837.6	13,303.2	W	63,234.1	W	74,843.1	1,254.5	1,258.5	W	W	—	3,688.7
September	12,184.1	12,680.3	W	61,948.5	W	74,413.3	1,194.5	1,199.1	W	W	—	3,712.8
October	12,493.0	12,975.7	6,739.4	W	W	72,709.8	1,215.6	1,223.7	W	W	—	3,578.2
November	11,897.7	12,358.1	6,056.2	W	W	73,445.7	1,171.7	1,177.9	W	W	—	3,488.1
December	13,051.4	13,527.5	6,340.6	W	W	78,095.1	1,254.8	1,260.7	W	W	—	3,823.5
1999 Average	13,423.0	13,897.0	6,968.2	60,191.5	5,540.9	72,700.6	1,230.4	1,237.6	W	3,093.7	—	3,546.3

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
South Carolina												
January	-	-	-	-	-	-	800.1	852.3	169.1	3,861.5	-	4,030.6
February	-	-	-	-	-	-	875.1	931.0	181.3	W	W	4,293.7
March	-	-	-	-	-	-	893.2	957.5	193.1	W	W	4,607.9
April	-	-	-	-	-	-	859.1	924.5	194.3	4,608.2	-	4,802.5
May	-	-	-	-	-	-	862.5	920.2	180.2	4,361.0	-	4,541.2
June	-	-	-	-	-	-	865.1	916.7	180.2	4,497.8	-	4,678.1
July	-	-	-	-	-	-	822.8	885.3	219.4	4,586.1	-	4,805.5
August	-	-	-	-	-	-	791.7	855.3	251.0	W	W	4,810.4
September	-	-	-	-	-	-	731.5	795.7	229.1	4,264.0	-	4,493.1
October	-	-	-	-	-	-	875.9	936.0	W	W	-	4,418.1
November	-	-	-	-	-	-	870.4	928.8	W	W	-	4,468.1
December	-	-	-	-	-	-	918.2	984.8	W	W	-	4,650.3
1999 Average	-	-	-	-	-	-	847.1	907.3	198.4	4,346.7	W	4,551.4
Virginia												
January	826.4	876.4	1,922.8	2,154.7	-	4,077.5	990.9	1,048.7	1,975.2	W	W	7,458.3
February	867.4	916.6	W	W	W	4,473.6	1,042.2	1,099.6	2,058.4	5,743.0	214.0	8,015.4
March	860.9	914.3	W	W	-	4,552.1	1,032.0	1,094.3	W	5,977.5	W	8,133.7
April	885.1	944.0	1,876.9	2,428.3	-	4,305.2	1,060.5	1,127.9	1,929.7	6,224.8	63.1	8,217.5
May	884.4	938.4	W	W	W	4,620.7	1,053.3	1,115.6	2,069.1	6,485.2	184.0	8,738.2
June	860.1	918.1	W	W	W	4,853.3	1,033.0	1,097.6	2,118.7	6,698.1	66.3	8,883.1
July	918.8	976.8	W	W	-	4,861.8	1,100.0	1,166.5	2,141.1	6,786.5	146.5	9,074.1
August	892.0	955.3	W	W	-	4,805.3	1,070.3	1,141.4	2,111.1	6,784.9	120.7	9,016.7
September	866.0	920.7	1,940.1	W	W	W	1,034.3	1,098.4	1,990.2	W	W	8,535.0
October	899.7	956.8	W	W	W	W	1,081.4	1,145.6	2,049.7	6,623.0	69.3	8,742.0
November	874.2	W	W	W	W	W	1,056.5	1,131.4	2,029.8	6,581.9	154.8	8,766.5
December	914.8	987.9	W	W	-	5,032.2	1,105.6	1,187.5	W	7,205.1	W	9,374.2
1999 Average	879.3	937.4	2,004.5	2,624.6	W	4,634.9	1,055.2	1,121.4	2,056.5	6,409.1	118.4	8,584.0
West Virginia												
January	-	-	-	-	-	-	499.1	510.6	W	W	-	420.2
February	-	-	-	-	-	-	552.6	565.4	W	W	-	471.9
March	-	-	-	-	-	-	549.4	564.2	W	W	-	546.9
April	-	-	-	-	-	-	589.1	603.9	W	477.5	-	521.5
May	-	-	-	-	-	-	571.4	585.2	W	W	-	518.9
June	-	-	-	-	-	-	569.9	584.0	W	W	-	568.3
July	-	-	-	-	-	-	592.2	603.0	W	W	-	508.8
August	-	-	-	-	-	-	595.5	609.0	W	W	-	475.5
September	-	-	-	-	-	-	605.1	617.5	W	W	-	513.4
October	-	-	-	-	-	-	613.2	623.8	W	W	-	525.7
November	-	-	-	-	-	-	574.9	587.0	W	W	-	418.0
December	-	-	-	-	-	-	601.2	613.2	W	W	-	586.5
1999 Average	-	-	-	-	-	-	576.2	589.0	W	465.5	-	506.6
PAD District II												
January	3,224.1	3,263.7	W	4,196.7	W	7,850.1	18,182.5	18,637.5	10,761.2	57,489.8	4,027.6	72,278.5
February	3,422.0	3,479.5	W	W	-	8,150.5	18,930.1	19,484.0	11,377.0	62,328.6	5,952.2	79,657.8
March	3,372.3	3,429.5	W	W	-	8,462.9	18,338.6	18,939.6	11,899.7	64,880.5	4,394.6	81,174.7
April	3,399.9	3,452.9	3,796.4	4,659.7	W	8,536.2	18,999.3	19,601.2	11,785.9	66,656.6	6,823.9	85,266.3
May	3,111.2	3,159.5	4,289.7	W	W	10,287.4	18,976.0	19,523.5	12,057.0	68,071.0	6,886.6	87,014.6
June	3,479.2	3,527.9	W	W	W	11,236.7	19,397.7	19,889.3	12,163.4	73,814.3	6,611.7	92,589.4
July	2,778.2	2,826.1	W	W	W	11,909.0	17,309.5	17,778.8	12,246.9	75,664.5	3,508.1	91,419.5
August	2,601.8	2,659.4	W	W	W	11,925.6	16,693.9	17,221.1	11,858.3	73,894.8	4,704.3	90,457.4
September	2,485.0	2,554.4	W	W	W	11,584.3	15,863.7	16,433.8	11,488.4	72,404.2	5,817.8	89,710.4
October	2,669.9	2,718.8	W	7,293.0	W	11,813.5	16,378.5	16,918.3	11,619.1	71,022.6	5,459.7	88,101.4
November	2,524.4	2,591.7	W	7,159.9	W	11,610.9	15,593.9	16,127.8	10,926.3	71,198.2	6,420.4	88,544.8
December	2,801.2	2,861.7	W	7,889.5	W	12,717.0	17,107.4	17,649.9	11,525.6	76,229.7	6,880.4	94,635.6
1999 Average	2,985.7	3,040.3	4,224.4	6,227.8	71.6	10,523.8	17,639.1	18,174.9	11,645.1	69,513.0	5,612.5	86,770.6

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
Illinois												
January	488.8	493.6	W	W	1,487.1	5,328.1	-	-	-	-	-	-
February	525.1	535.9	W	W	1,761.9	6,100.4	-	-	-	-	-	-
March	516.1	530.5	W	W	533.0	4,988.1	-	-	-	-	-	-
April	537.0	551.5	W	4,438.8	1,060.0	5,658.0	-	-	-	-	-	-
May	515.3	524.7	W	4,405.6	W	6,007.5	-	-	-	-	-	-
June	535.1	543.3	W	4,565.0	W	5,934.1	-	-	-	-	-	-
July	274.5	279.2	W	4,804.5	W	5,191.1	-	-	-	-	-	-
August	205.9	212.9	W	4,695.4	W	6,206.3	-	-	-	-	-	-
September	195.9	206.1	W	4,671.7	W	6,153.0	-	-	-	-	-	-
October	199.5	213.1	W	4,456.9	W	5,463.5	-	-	-	-	-	-
November	185.2	196.0	W	W	1,225.4	5,724.1	-	-	-	-	-	-
December	210.9	224.2	W	4,810.6	W	6,571.9	-	-	-	-	-	-
1999 Average	364.5	374.6	W	4,460.8	1,182.4	5,773.5	-	-	-	-	-	-
Indiana												
January	1,161.0	1,173.8	W	3,616.9	W	4,395.4	-	-	-	-	-	-
February	1,342.9	1,357.1	W	W	408.2	5,316.6	-	-	-	-	-	-
March	1,293.8	1,308.9	NA	4,387.1	622.8	5,594.5	-	-	-	-	-	-
April	1,388.2	1,400.7	W	4,834.0	631.5	6,035.7	-	-	-	-	-	-
May	1,430.1	1,440.1	W	W	495.4	5,883.9	-	-	-	-	-	-
June	1,432.8	1,444.2	W	W	428.8	6,117.5	-	-	-	-	-	-
July	1,235.6	1,244.5	W	W	170.6	5,591.2	-	-	-	-	-	-
August	1,187.6	1,202.1	W	W	155.4	5,592.9	-	-	-	-	-	-
September	1,148.4	1,161.6	W	W	189.6	5,528.8	-	-	-	-	-	-
October	1,175.3	1,189.7	W	W	303.4	5,637.5	-	-	-	-	-	-
November	1,133.1	1,145.9	W	W	466.8	5,810.2	-	-	-	-	-	-
December	1,252.7	1,266.2	W	W	217.3	5,865.5	-	-	-	-	-	-
1999 Average	1,264.4	1,277.1	W	4,714.3	362.4	5,613.7	-	-	-	-	-	-
Iowa												
January	118.9	120.8	W	W	-	3,006.9	-	-	-	-	-	-
February	125.3	128.3	W	W	-	3,263.0	-	-	-	-	-	-
March	122.3	124.3	W	W	-	3,397.7	-	-	-	-	-	-
April	127.3	130.0	W	3,286.8	-	3,415.7	-	-	-	-	-	-
May	124.9	126.1	W	W	-	3,671.3	-	-	-	-	-	-
June	129.5	131.2	W	W	-	4,104.6	-	-	-	-	-	-
July	130.9	131.7	W	W	-	4,174.4	-	-	-	-	-	-
August	127.8	128.9	W	W	-	3,782.2	-	-	-	-	-	-
September	120.9	122.1	W	W	-	3,910.5	-	-	-	-	-	-
October	122.9	125.0	W	W	-	3,540.6	-	-	-	-	-	-
November	128.0	128.8	W	W	-	3,627.2	-	-	-	-	-	-
December	135.0	136.8	W	W	-	4,044.5	-	-	-	-	-	-
1999 Average	126.1	127.8	W	3,543.8	-	3,663.7	-	-	-	-	-	-
Kansas												
January	504.8	516.2	W	2,595.0	W	3,225.7	-	-	-	-	-	-
February	537.2	552.9	W	2,710.4	W	3,242.1	-	-	-	-	-	-
March	530.1	547.5	W	2,973.1	W	3,774.3	-	-	-	-	-	-
April	518.7	537.5	W	2,802.6	W	3,554.8	-	-	-	-	-	-
May	527.8	539.6	W	3,114.0	W	4,040.3	-	-	-	-	-	-
June	566.6	575.0	W	3,333.5	W	4,143.7	-	-	-	-	-	-
July	531.3	539.6	W	3,356.7	W	4,168.9	-	-	-	-	-	-
August	531.3	540.2	W	3,152.2	W	3,933.7	-	-	-	-	-	-
September	508.1	516.7	W	3,035.1	W	3,957.4	-	-	-	-	-	-
October	496.1	508.4	W	2,923.4	W	3,766.3	-	-	-	-	-	-
November	492.1	497.8	W	3,032.7	W	3,861.0	-	-	-	-	-	-
December	545.3	555.3	W	3,426.3	W	4,256.3	-	-	-	-	-	-
1999 Average	524.0	535.4	W	3,040.5	609.1	3,831.3	-	-	-	-	-	-

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
Illinois												
January	2,257.0	2,268.8	W	W	—	4,592.1	2,745.8	2,762.4	2,845.8	5,587.4	1,487.1	9,920.2
February	2,399.6	2,413.7	W	W	—	4,670.9	2,924.8	2,949.5	2,907.4	6,102.1	1,761.9	10,771.3
March	2,391.9	2,403.1	W	W	—	4,835.9	2,908.1	2,933.6	3,056.8	6,234.3	533.0	9,824.0
April	2,397.1	2,412.0	2,822.4	1,977.3	W	4,879.8	2,934.1	2,963.5	2,981.6	6,416.1	1,140.2	10,537.9
May	2,074.3	2,084.6	W	2,105.8	W	5,122.3	2,589.6	2,609.3	3,037.0	6,511.4	1,581.5	11,129.8
June	2,277.0	2,291.0	W	2,402.5	W	5,375.4	2,812.1	2,834.3	3,093.7	6,967.5	1,248.3	11,309.5
July	1,654.4	1,671.4	W	2,934.8	W	5,901.5	1,928.9	1,950.6	3,099.1	7,739.3	254.2	11,092.6
August	1,525.6	1,540.6	W	3,070.4	W	5,958.4	1,731.5	1,753.5	2,978.3	7,765.8	1,420.6	12,164.7
September	1,449.6	1,460.5	W	3,062.7	W	5,883.6	1,645.5	1,666.6	2,882.5	7,734.4	1,419.7	12,036.6
October	1,545.3	1,554.9	W	3,111.8	W	6,075.3	1,744.8	1,768.0	2,926.3	7,568.7	1,043.8	11,538.7
November	1,481.5	1,488.4	W	W	—	5,805.5	1,684.4	1,684.4	2,926.5	7,377.7	1,225.4	11,529.6
December	1,655.3	1,664.1	W	3,241.2	W	6,350.0	1,866.2	1,888.3	3,108.6	8,051.8	1,761.5	12,921.9
1999 Average	1,922.1	1,934.1	2,857.5	2,550.0	52.8	5,460.3	2,286.6	2,308.7	2,987.8	7,010.8	1,235.3	11,233.8
Indiana												
January	242.6	248.0	W	599.7	W	1,024.5	1,403.7	1,421.8	876.2	4,216.6	327.1	5,419.9
February	253.1	260.2	W	W	—	971.3	1,596.1	1,617.4	957.4	4,922.3	408.2	6,287.9
March	233.4	240.6	436.8	599.9	—	1,036.7	1,527.2	1,549.5	1,021.4	4,987.0	622.8	6,631.2
April	242.1	248.2	417.8	593.7	—	1,011.6	1,630.3	1,648.9	988.0	5,427.8	631.5	7,047.2
May	252.1	254.2	W	W	—	1,044.7	1,682.2	1,694.3	992.2	5,441.0	495.4	6,928.6
June	247.5	248.9	W	W	—	1,086.1	1,680.3	1,693.1	991.5	5,783.2	428.8	7,203.5
July	252.5	254.0	W	W	—	1,228.0	1,488.1	1,498.5	1,003.0	5,645.6	170.6	6,819.2
August	247.7	248.8	W	W	—	1,226.7	1,435.4	1,450.8	968.1	5,696.1	155.4	6,819.6
September	231.3	233.0	W	W	—	1,204.1	1,379.7	1,394.6	921.2	5,622.1	189.6	6,732.9
October	248.3	250.0	W	W	—	1,237.7	1,423.6	1,439.7	914.7	5,657.1	303.4	6,875.2
November	229.8	231.2	W	W	—	1,238.3	1,363.0	1,377.2	904.4	5,677.3	466.8	7,048.5
December	250.0	252.2	W	W	—	1,355.4	1,502.8	1,518.4	929.3	6,074.4	217.3	7,220.9
1999 Average	244.2	247.4	418.6	716.9	W	1,140.2	1,508.6	1,524.6	955.6	5,431.2	367.1	6,753.9
Iowa												
January	—	—	—	—	—	—	118.9	120.8	W	W	—	3,006.9
February	—	—	—	—	—	—	125.3	128.3	W	W	—	3,263.0
March	—	—	—	—	—	—	122.3	124.3	W	W	—	3,397.7
April	—	—	—	—	—	—	127.3	130.0	W	3,286.8	—	3,415.7
May	—	—	—	—	—	—	124.9	126.1	W	W	—	3,671.3
June	—	—	—	—	—	—	129.5	131.2	W	W	—	4,104.6
July	—	—	—	—	—	—	130.9	131.7	W	W	—	4,174.4
August	—	—	—	—	—	—	127.8	128.9	W	W	—	3,782.2
September	—	—	—	—	—	—	120.9	122.1	W	W	—	3,910.5
October	—	—	—	—	—	—	122.9	125.0	W	W	—	3,540.6
November	—	—	—	—	—	—	128.0	128.8	W	W	—	3,627.2
December	—	—	—	—	—	—	135.0	136.8	W	W	—	4,044.5
1999 Average	—	—	—	—	—	—	126.1	127.8	W	3,543.8	—	3,663.7
Kansas												
January	—	—	—	—	—	—	504.8	516.2	W	2,595.0	W	3,225.7
February	—	—	—	—	—	—	537.2	552.9	W	2,710.4	W	3,242.1
March	—	—	—	—	—	—	530.1	547.5	W	2,973.1	W	3,774.3
April	—	—	—	—	—	—	518.7	537.5	W	2,802.6	W	3,554.8
May	—	—	—	—	—	—	527.8	539.6	W	3,114.0	W	4,040.3
June	—	—	—	—	—	—	566.6	575.0	W	3,333.5	W	4,143.7
July	—	—	—	—	—	—	531.3	539.6	W	3,356.7	W	4,168.9
August	—	—	—	—	—	—	531.3	540.2	W	3,152.2	W	3,933.7
September	—	—	—	—	—	—	508.1	516.7	W	3,035.1	W	3,957.4
October	—	—	—	—	—	—	496.1	508.4	W	2,923.4	W	3,766.3
November	—	—	—	—	—	—	492.1	497.8	W	3,032.7	W	3,861.0
December	—	—	—	—	—	—	545.3	555.3	W	3,426.3	W	4,256.3
1999 Average	—	—	—	—	—	—	524.0	535.4	W	3,040.5	609.1	3,831.3

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
Kentucky												
January	435.6	W	W	W	—	2,866.9	—	—	—	—	—	—
February	461.8	W	W	W	—	3,417.1	—	—	—	—	—	—
March	446.4	W	W	W	—	3,458.2	—	—	—	—	—	—
April	466.6	499.6	35.8	3,619.1	—	3,654.9	—	—	—	—	—	—
May	476.9	512.1	W	W	—	3,279.5	—	—	—	—	—	—
June	455.4	475.9	W	W	—	3,625.0	—	—	—	—	—	—
July	W	514.6	W	W	—	3,700.2	—	—	—	—	—	—
August	W	W	W	W	—	3,508.5	—	—	—	—	—	—
September	W	W	W	W	—	3,505.5	—	—	—	—	—	—
October	W	W	W	W	—	3,476.9	—	—	—	—	—	—
November	W	W	W	W	W	3,683.1	—	—	—	—	—	—
December	W	W	W	W	—	3,676.9	—	—	—	—	—	—
1999 Average	475.9	506.4	31.5	3,440.1	W	3,486.9	—	—	—	—	—	—
Michigan												
January	2,789.6	2,894.5	W	6,726.5	W	9,253.3	—	—	—	—	—	—
February	2,836.2	2,953.7	2,621.2	6,894.3	—	9,515.5	—	—	—	—	—	—
March	2,851.4	2,980.6	2,714.3	7,026.3	—	9,740.6	—	—	—	—	—	—
April	2,953.8	3,076.2	2,656.6	7,332.2	W	10,027.4	—	—	—	—	—	—
May	2,844.5	2,954.8	2,718.2	7,675.8	—	10,394.0	—	—	—	—	—	—
June	2,966.8	3,073.8	2,792.4	8,349.7	—	11,142.2	—	—	—	—	—	—
July	2,305.5	2,390.9	2,738.3	9,090.3	—	11,828.6	—	—	—	—	—	—
August	2,165.5	2,269.8	2,635.2	9,099.5	—	11,734.6	—	—	—	—	—	—
September	2,060.2	2,168.3	2,632.2	8,804.8	—	11,437.0	—	—	—	—	—	—
October	2,110.4	2,230.4	W	8,656.1	W	11,385.6	—	—	—	—	—	—
November	1,927.3	2,030.3	2,604.9	8,562.5	—	11,167.4	—	—	—	—	—	—
December	2,171.2	2,255.3	W	8,961.0	W	11,755.1	—	—	—	—	—	—
1999 Average	2,496.0	2,603.9	2,678.1	8,106.3	6.0	10,790.4	—	—	—	—	—	—
Minnesota												
January	W	W	—	1,164.3	W	W	W	W	W	2,847.8	—	W
February	W	W	W	W	W	W	W	W	W	W	—	W
March	W	W	W	W	W	W	W	W	W	W	—	W
April	W	W	W	1,467.2	W	1,723.5	1,224.2	1,230.9	W	2,845.9	—	3,274.9
May	W	W	W	W	W	W	W	W	W	W	—	W
June	W	W	W	1,689.4	W	W	W	W	W	3,291.6	—	W
July	W	W	W	W	W	W	W	W	W	W	—	W
August	W	W	W	1,449.0	W	W	W	W	W	3,170.7	—	W
September	W	W	W	1,446.3	W	W	W	W	W	3,211.8	—	W
October	W	W	W	1,319.6	W	W	W	W	W	3,058.5	—	W
November	W	W	W	1,475.6	W	W	W	W	W	2,989.3	—	W
December	W	W	W	1,539.3	W	W	W	W	W	3,271.2	—	W
1999 Average	W	W	W	1,429.1	W	1,700.2	1,230.4	1,237.6	W	3,049.0	—	3,501.5
Missouri												
January	715.9	735.0	W	W	—	4,497.1	—	—	—	—	—	—
February	751.3	770.4	W	W	—	5,104.9	—	—	—	—	—	—
March	728.7	747.0	W	W	—	5,455.1	—	—	—	—	—	—
April	659.8	677.0	W	5,080.3	—	5,786.0	—	—	—	—	—	—
May	W	W	W	4,159.8	W	4,497.4	—	—	—	—	—	—
June	499.6	W	W	W	—	4,280.4	—	—	—	—	—	—
July	597.6	600.9	W	W	W	4,329.2	—	—	—	—	—	—
August	502.3	505.0	W	W	—	4,066.8	—	—	—	—	—	—
September	463.0	466.7	W	W	—	4,082.5	—	—	—	—	—	—
October	425.9	429.4	W	W	—	3,937.6	—	—	—	—	—	—
November	457.3	459.7	W	W	—	3,980.2	—	—	—	—	—	—
December	481.2	485.0	W	W	—	4,163.2	—	—	—	—	—	—
1999 Average	576.4	584.9	316.4	4,192.3	W	4,510.0	—	—	—	—	—	—

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	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	276.6	W	W	W	—	877.3	712.2	755.5	179.8	3,564.4	—	3,744.2
February	306.1	W	W	W	—	1,080.8	767.9	829.3	195.8	4,302.2	—	4,498.0
March	297.7	W	W	W	—	1,106.2	744.1	811.7	NA	4,352.4	—	4,564.4
April	304.7	334.1	W	952.1	—	1,135.2	771.4	833.7	219.0	4,571.1	—	4,790.1
May	313.8	340.1	W	W	—	1,301.3	790.7	852.2	218.2	4,362.5	—	4,580.7
June	304.1	322.5	W	W	—	1,345.2	759.5	798.4	226.1	4,744.2	—	4,970.2
July	W	319.7	W	W	—	1,349.2	779.5	834.3	234.5	4,815.0	—	5,049.4
August	W	W	W	W	—	1,298.0	780.4	835.2	216.5	4,589.9	—	4,806.4
September	W	W	W	W	—	1,209.1	766.6	848.4	214.3	4,500.3	—	4,714.6
October	W	W	W	W	—	1,147.4	814.5	865.4	201.0	4,423.3	—	4,624.3
November	W	W	W	W	—	1,110.5	753.7	835.6	W	4,407.3	W	4,793.6
December	W	W	W	W	—	1,222.4	818.4	885.3	216.4	4,682.9	—	4,899.2
1999 Average	295.7	325.7	W	1,002.8	—	1,182.5	771.7	832.1	211.2	4,442.9	W	4,669.4
Michigan												
January	—	—	—	—	—	—	2,789.6	2,894.5	W	6,726.5	W	9,253.3
February	—	—	—	—	—	—	2,836.2	2,953.7	2,621.2	6,894.3	—	9,515.5
March	—	—	—	—	—	—	2,851.4	2,980.6	2,714.3	7,026.3	—	9,740.6
April	—	—	—	—	—	—	2,953.8	3,076.2	2,656.6	7,332.2	W	10,027.4
May	—	—	—	—	—	—	2,844.5	2,954.8	2,718.2	7,675.8	—	10,394.0
June	—	—	—	—	—	—	2,966.8	3,073.8	2,792.4	8,349.7	—	11,142.2
July	—	—	—	—	—	—	2,305.5	2,390.9	2,738.3	9,090.3	—	11,828.6
August	—	—	—	—	—	—	2,165.5	2,269.8	2,635.2	9,099.5	—	11,734.6
September	—	—	—	—	—	—	2,060.2	2,168.3	2,632.2	8,804.8	—	11,437.0
October	—	—	—	—	—	—	2,110.4	2,230.4	W	8,656.1	W	11,385.6
November	—	—	—	—	—	—	1,927.3	2,030.3	2,604.9	8,562.5	—	11,167.4
December	—	—	—	—	—	—	2,171.2	2,255.3	W	8,961.0	W	11,755.1
1999 Average	—	—	—	—	—	—	2,496.0	2,603.9	2,678.1	8,106.3	6.0	10,790.4
Minnesota												
January	—	—	—	—	—	—	1,215.7	1,228.4	W	4,012.1	W	4,558.3
February	—	—	—	—	—	—	1,209.2	1,221.0	W	3,939.3	W	4,641.9
March	—	—	—	—	—	—	1,177.6	1,188.7	W	4,129.1	W	4,755.0
April	—	—	—	—	—	—	1,225.2	1,231.9	W	4,313.1	W	4,998.4
May	—	—	—	—	—	—	1,250.8	1,259.2	W	4,470.2	W	5,064.9
June	—	—	—	—	—	—	1,308.3	1,312.6	W	4,980.9	W	5,814.1
July	—	—	—	—	—	—	1,290.1	1,293.7	W	4,924.9	W	5,640.5
August	—	—	—	—	—	—	1,255.8	1,259.7	W	4,619.7	W	5,361.4
September	—	—	—	—	—	—	1,195.7	1,200.3	W	4,658.2	W	5,396.0
October	—	—	—	—	—	—	1,216.5	1,224.6	W	4,378.1	W	5,166.0
November	—	—	—	—	—	—	1,172.6	1,178.7	W	4,464.9	W	5,171.7
December	—	—	—	—	—	—	1,255.6	1,261.6	W	4,810.4	W	5,816.8
1999 Average	—	—	—	—	—	—	1,231.3	1,238.6	W	4,478.1	W	5,201.7
Missouri												
January	—	—	—	—	—	—	715.9	735.0	W	W	—	4,497.1
February	—	—	—	—	—	—	751.3	770.4	W	W	—	5,104.9
March	—	—	—	—	—	—	728.7	747.0	W	W	—	5,455.1
April	W	W	W	W	—	W	659.9	677.1	W	5,080.5	—	5,792.4
May	W	W	W	848.9	W	1,301.6	656.5	669.5	W	5,008.7	W	5,799.1
June	179.3	W	W	W	—	1,833.4	678.9	694.4	W	W	—	6,113.8
July	183.7	192.8	W	W	—	1,756.4	781.3	793.6	W	5,281.1	W	6,085.6
August	174.3	184.6	W	W	—	1,720.7	676.6	689.6	W	W	—	5,787.6
September	190.9	198.3	W	W	—	1,674.4	654.0	665.0	W	W	—	5,756.9
October	216.3	228.7	W	W	—	1,706.8	642.2	658.0	W	W	—	5,644.4
November	204.6	214.7	W	W	W	1,750.8	661.9	674.5	W	4,964.2	W	5,731.0
December	227.7	240.5	W	W	W	1,892.4	708.9	725.5	W	5,213.6	W	6,055.5
1999 Average	116.4	123.3	W	738.4	14.2	1,144.3	692.8	708.1	W	4,930.7	15.4	5,654.3

See footnotes at end of table.

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

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
January	51.1	53.8	W	W	—	1,906.5	—	—	—	—	—	—
February	51.5	53.3	W	W	—	1,943.1	—	—	—	—	—	—
March	51.7	53.5	W	W	—	2,116.2	—	—	—	—	—	—
April	54.0	55.8	W	1,938.9	—	2,075.9	—	—	—	—	—	—
May	55.8	57.3	W	W	—	2,206.9	—	—	—	—	—	—
June	57.7	59.9	W	W	—	2,426.9	—	—	—	—	—	—
July	55.6	57.5	W	W	—	2,340.3	—	—	—	—	—	—
August	55.4	57.2	W	W	—	2,271.8	—	—	—	—	—	—
September	53.3	55.4	W	W	—	2,243.5	—	—	—	—	—	—
October	53.8	56.1	W	W	—	2,194.3	—	—	—	—	—	—
November	54.6	56.4	W	W	—	2,022.0	—	—	—	—	—	—
December	58.7	61.4	W	W	—	2,131.6	—	—	—	—	—	—
1999 Average	54.5	56.5	W	2,021.5	—	2,158.0	—	—	—	—	—	—
North Dakota												
January	W	5.3	W	W	—	896.4	—	—	—	—	—	—
February	W	5.1	W	W	—	903.1	—	—	—	—	—	—
March	W	3.8	W	W	—	1,021.8	—	—	—	—	—	—
April	W	4.3	W	894.2	—	977.5	—	—	—	—	—	—
May	W	4.0	W	W	—	1,085.6	—	—	—	—	—	—
June	W	4.9	W	W	—	1,302.0	—	—	—	—	—	—
July	W	W	W	W	—	1,236.1	—	—	—	—	—	—
August	W	3.5	W	W	—	1,232.1	—	—	—	—	—	—
September	W	3.9	W	W	—	1,117.0	—	—	—	—	—	—
October	W	3.9	W	W	—	1,088.0	—	—	—	—	—	—
November	W	3.9	W	W	—	1,067.2	—	—	—	—	—	—
December	W	4.3	W	W	—	1,088.8	—	—	—	—	—	—
1999 Average	W	4.2	W	993.9	—	1,085.8	—	—	—	—	—	—
Ohio												
January	4,396.0	4,547.1	2,158.6	5,338.3	222.6	7,719.5	—	—	—	—	—	—
February	4,987.0	5,167.8	W	6,023.4	W	8,586.0	—	—	—	—	—	—
March	4,709.9	4,910.8	W	5,889.2	W	8,367.0	—	—	—	—	—	—
April	4,995.2	5,217.9	2,401.8	6,278.6	W	8,946.4	—	—	—	—	—	—
May	5,279.9	5,500.1	W	6,361.5	W	8,935.5	—	—	—	—	—	—
June	5,201.4	5,397.9	W	6,575.7	W	9,039.9	—	—	—	—	—	—
July	4,925.3	5,111.5	W	6,858.6	W	9,383.0	—	—	—	—	—	—
August	4,888.5	5,100.7	W	6,850.9	W	9,327.6	—	—	—	—	—	—
September	4,563.8	4,793.8	W	6,922.3	W	9,309.1	—	—	—	—	—	—
October	4,785.4	4,987.4	2,305.0	7,131.7	50.2	9,486.9	—	—	—	—	—	—
November	4,479.7	4,678.6	1,836.3	7,376.9	281.9	9,495.1	—	—	—	—	—	—
December	4,826.5	5,046.4	W	8,114.8	W	10,369.4	—	—	—	—	—	—
1999 Average	4,835.6	5,037.4	2,294.1	6,647.0	142.2	9,083.2	—	—	—	—	—	—
Oklahoma												
January	810.2	840.6	W	3,152.0	W	4,546.9	—	—	—	—	—	—
February	879.4	914.6	W	3,289.9	W	6,084.0	—	—	—	—	—	—
March	771.4	807.2	NA	3,605.7	2,222.3	5,867.4	—	—	—	—	—	—
April	784.2	818.2	W	3,634.2	3,796.9	7,462.4	—	—	—	—	—	—
May	833.1	865.5	W	W	3,792.3	7,548.7	—	—	—	—	—	—
June	825.5	852.4	W	4,034.0	W	7,976.7	—	—	—	—	—	—
July	811.0	843.5	W	4,014.3	W	6,207.7	—	—	—	—	—	—
August	802.9	834.4	W	4,179.3	W	6,173.3	—	—	—	—	—	—
September	739.4	768.7	W	3,977.3	W	7,123.0	—	—	—	—	—	—
October	743.3	772.1	W	3,917.7	W	7,022.4	—	—	—	—	—	—
November	733.6	764.1	W	3,852.4	W	7,206.3	—	—	—	—	—	—
December	790.4	823.6	W	4,129.3	W	7,486.8	—	—	—	—	—	—
1999 Average	793.2	825.0	W	3,795.9	2,894.8	6,722.9	—	—	—	—	—	—

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	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	-	-	-	-	-	-	51.1	53.8	W	W	-	1,906.5
February	-	-	-	-	-	-	51.5	53.3	W	W	-	1,943.1
March	-	-	-	-	-	-	51.7	53.5	W	W	-	2,116.2
April	-	-	-	-	-	-	54.0	55.8	W	1,938.9	-	2,075.9
May	-	-	-	-	-	-	55.8	57.3	W	W	-	2,206.9
June	-	-	-	-	-	-	57.7	59.9	W	W	-	2,426.9
July	-	-	-	-	-	-	55.6	57.5	W	W	-	2,340.3
August	-	-	-	-	-	-	55.4	57.2	W	W	-	2,271.8
September	-	-	-	-	-	-	53.3	55.4	W	W	-	2,243.5
October	-	-	-	-	-	-	53.8	56.1	W	W	-	2,194.3
November	-	-	-	-	-	-	54.6	56.4	W	W	-	2,022.0
December	-	-	-	-	-	-	58.7	61.4	W	W	-	2,131.6
1999 Average	-	-	-	-	-	-	54.5	56.5	W	2,021.5	-	2,158.0
North Dakota												
January	-	-	-	-	-	-	W	5.3	W	W	-	896.4
February	-	-	-	-	-	-	W	5.1	W	W	-	903.1
March	-	-	-	-	-	-	W	3.8	W	W	-	1,021.8
April	-	-	-	-	-	-	W	4.3	W	894.2	-	977.5
May	-	-	-	-	-	-	W	4.0	W	W	-	1,085.6
June	-	-	-	-	-	-	W	4.9	W	W	-	1,302.0
July	-	-	-	-	-	-	W	W	W	W	-	1,236.1
August	-	-	-	-	-	-	W	3.5	W	W	-	1,232.1
September	-	-	-	-	-	-	W	3.9	W	W	-	1,117.0
October	-	-	-	-	-	-	W	3.9	W	W	-	1,088.0
November	-	-	-	-	-	-	W	3.9	W	W	-	1,067.2
December	-	-	-	-	-	-	W	4.3	W	W	-	1,088.8
1999 Average	-	-	-	-	-	-	W	4.2	W	993.9	-	1,085.8
Ohio												
January	-	-	-	-	-	-	4,396.0	4,547.1	2,158.6	5,338.3	222.6	7,719.5
February	-	-	-	-	-	-	4,987.0	5,167.8	W	6,023.4	W	8,586.0
March	-	-	-	-	-	-	4,709.9	4,910.8	W	5,889.2	W	8,367.0
April	-	-	-	-	-	-	4,995.2	5,217.9	2,401.8	6,278.6	W	8,946.4
May	-	-	-	-	-	-	5,279.9	5,500.1	W	6,361.5	W	8,935.5
June	-	-	-	-	-	-	5,201.4	5,397.9	W	6,575.7	W	9,039.9
July	-	-	-	-	-	-	4,925.3	5,111.5	W	6,858.6	W	9,383.0
August	-	-	-	-	-	-	4,888.5	5,100.7	W	6,850.9	W	9,327.6
September	-	-	-	-	-	-	4,563.8	4,793.8	W	6,922.3	W	9,309.1
October	-	-	-	-	-	-	4,785.4	4,987.4	2,305.0	7,131.7	50.2	9,486.9
November	-	-	-	-	-	-	4,479.7	4,678.6	1,836.3	7,376.9	281.9	9,495.1
December	-	-	-	-	-	-	4,826.5	5,046.4	W	8,114.8	W	10,369.4
1999 Average	-	-	-	-	-	-	4,835.6	5,037.4	2,294.1	6,647.0	142.2	9,083.2
Oklahoma												
January	-	-	-	-	-	-	810.2	840.6	W	3,152.0	W	4,546.9
February	-	-	-	-	-	-	879.4	914.6	W	3,289.9	W	6,084.0
March	-	-	-	-	-	-	771.4	807.2	NA	3,605.7	2,222.3	5,867.4
April	-	-	-	-	-	-	784.2	818.2	W	3,634.2	3,796.9	7,462.4
May	-	-	-	-	-	-	833.1	865.5	W	W	3,792.3	7,548.7
June	-	-	-	-	-	-	825.5	852.4	W	4,034.0	W	7,976.7
July	-	-	-	-	-	-	811.0	843.5	W	4,014.3	W	6,207.7
August	-	-	-	-	-	-	802.9	834.4	W	4,179.3	W	6,173.3
September	-	-	-	-	-	-	739.4	768.7	W	3,977.3	W	7,123.0
October	-	-	-	-	-	-	743.3	772.1	W	3,917.7	W	7,022.4
November	-	-	-	-	-	-	733.6	764.1	W	3,852.4	W	7,206.3
December	-	-	-	-	-	-	790.4	823.6	W	4,129.3	W	7,486.8
1999 Average	-	-	-	-	-	-	793.2	825.0	W	3,795.9	2,894.8	6,722.9

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
South Dakota												
January	W	10.0	28.1	877.0	—	905.1	—	—	—	—	—	—
February	W	11.0	28.6	876.7	—	905.3	—	—	—	—	—	—
March	W	10.9	25.7	1,027.5	—	1,053.2	—	—	—	—	—	—
April	9.2	9.8	24.8	834.7	—	859.5	—	—	—	—	—	—
May	W	10.9	30.4	1,023.2	—	1,053.5	—	—	—	—	—	—
June	W	10.4	32.6	1,312.9	—	1,345.4	—	—	—	—	—	—
July	W	W	35.5	1,293.2	—	1,328.7	—	—	—	—	—	—
August	W	9.9	22.0	1,220.5	—	1,242.5	—	—	—	—	—	—
September	W	9.2	20.5	1,145.3	—	1,165.8	—	—	—	—	—	—
October	W	10.3	17.7	1,050.4	—	1,068.1	—	—	—	—	—	—
November	W	9.3	16.7	1,007.6	—	1,024.3	—	—	—	—	—	—
December	W	14.0	17.4	1,070.5	—	1,087.9	—	—	—	—	—	—
1999 Average	9.7	10.5	25.0	1,063.0	—	1,088.0	—	—	—	—	—	—
Tennessee												
January	2,032.1	2,064.2	272.8	7,157.2	—	7,430.0	—	—	—	—	—	—
February	1,550.6	1,593.5	W	7,890.6	W	8,375.5	—	—	—	—	—	—
March	1,525.5	1,571.1	W	8,463.6	W	8,941.9	—	—	—	—	—	—
April	1,633.4	1,684.4	341.6	8,566.0	W	9,045.6	—	—	—	—	—	—
May	1,623.8	1,666.4	336.7	8,335.4	—	8,672.1	—	—	—	—	—	—
June	1,672.8	1,714.1	327.7	8,845.0	—	9,172.7	—	—	—	—	—	—
July	1,655.7	1,695.2	293.6	8,819.5	—	9,113.2	—	—	—	—	—	—
August	1,661.9	1,708.1	W	8,524.2	W	9,094.9	—	—	—	—	—	—
September	1,642.4	1,687.6	300.1	8,285.5	—	8,585.5	—	—	—	—	—	—
October	1,665.3	1,711.8	309.0	8,161.9	—	8,470.9	—	—	—	—	—	—
November	1,628.5	1,677.4	284.4	8,242.3	—	8,526.7	—	—	—	—	—	—
December	1,827.8	1,883.2	289.3	8,557.2	—	8,846.4	—	—	—	—	—	—
1999 Average	1,678.0	1,722.8	311.5	8,322.4	W	8,690.6	—	—	—	—	—	—
Wisconsin												
January	224.8	W	W	3,775.7	—	W	—	—	—	W	—	W
February	237.2	W	W	3,997.4	—	W	—	—	—	W	—	W
March	229.2	W	W	4,065.3	—	W	—	—	—	W	—	W
April	243.6	253.6	W	4,105.2	—	4,193.7	—	—	—	W	—	W
May	W	W	W	4,262.0	—	W	—	—	—	W	—	W
June	253.9	W	W	4,785.7	—	W	—	—	—	W	—	W
July	W	235.7	W	5,131.7	—	W	—	—	—	W	—	W
August	W	W	W	4,865.2	—	W	—	—	—	W	—	W
September	W	W	W	4,489.7	—	W	—	—	—	W	—	W
October	W	W	W	4,456.9	—	W	—	—	—	W	—	W
November	W	W	W	4,451.8	—	W	—	—	—	W	—	W
December	W	W	W	4,624.4	—	W	—	—	—	W	—	W
1999 Average	220.3	229.3	W	4,420.6	—	4,502.4	—	—	—	W	—	W
PAD District III												
January	4,993.6	5,073.3	W	W	13,814.8	42,621.0	241.0	242.2	W	W	—	779.9
February	5,135.6	5,231.3	W	W	W	46,893.1	255.4	256.0	W	W	—	858.1
March	5,154.9	5,345.5	W	W	W	56,104.1	152.8	152.8	W	W	—	547.5
April	5,390.3	5,510.5	872.5	33,135.6	28,734.4	62,742.5	W	W	W	W	—	W
May	W	W	W	32,675.0	23,488.8	W	W	W	W	—	—	W
June	W	W	W	W	18,779.2	53,840.1	W	W	—	—	—	—
July	5,527.7	5,633.8	W	W	15,367.9	49,937.7	W	W	—	—	—	—
August	5,430.7	5,570.0	W	W	12,422.0	46,395.2	W	W	—	—	—	—
September	5,325.9	5,490.0	W	32,207.3	W	47,089.2	W	W	W	W	—	275.2
October	W	W	W	W	16,713.7	48,215.9	W	W	W	W	—	703.5
November	5,137.1	5,269.7	W	W	17,039.5	49,225.2	191.2	192.0	W	W	—	945.2
December	5,463.7	5,605.7	W	W	18,820.6	53,643.4	224.7	224.9	W	W	—	1,087.9
1999 Average	5,311.3	5,438.9	807.2	32,235.4	18,114.7	51,157.2	108.2	108.5	W	396.6	—	437.3

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
South Dakota												
January	-	-	-	-	-	-	W	10.0	28.1	877.0	-	905.1
February	-	-	-	-	-	-	W	11.0	28.6	876.7	-	905.3
March	-	-	-	-	-	-	W	10.9	25.7	1,027.5	-	1,053.2
April	-	-	-	-	-	-	9.2	9.8	24.8	834.7	-	859.5
May	-	-	-	-	-	-	W	10.9	30.4	1,023.2	-	1,053.5
June	-	-	-	-	-	-	W	10.4	32.6	1,312.9	-	1,345.4
July	-	-	-	-	-	-	W	W	35.5	1,293.2	-	1,328.7
August	-	-	-	-	-	-	W	9.9	22.0	1,220.5	-	1,242.5
September	-	-	-	-	-	-	W	9.2	20.5	1,145.3	-	1,165.8
October	-	-	-	-	-	-	W	10.3	17.7	1,050.4	-	1,068.1
November	-	-	-	-	-	-	W	9.3	16.7	1,007.6	-	1,024.3
December	-	-	-	-	-	-	W	14.0	17.4	1,070.5	-	1,087.9
1999 Average	-	-	-	-	-	-	9.7	10.5	25.0	1,063.0	-	1,088.0
Tennessee												
January	-	-	-	-	-	-	2,032.1	2,064.2	272.8	7,157.2	-	7,430.0
February	-	-	-	-	-	-	1,550.6	1,593.5	W	7,890.6	W	8,375.5
March	-	-	-	-	-	-	1,525.5	1,571.1	W	8,463.6	W	8,941.9
April	-	-	-	-	-	-	1,633.4	1,684.4	341.6	8,566.0	W	9,045.6
May	-	-	-	-	-	-	1,623.8	1,666.4	336.7	8,335.4	-	8,672.1
June	-	-	-	-	-	-	1,672.8	1,714.1	327.7	8,845.0	-	9,172.7
July	-	-	-	-	-	-	1,655.7	1,695.2	293.6	8,819.5	-	9,113.2
August	-	-	-	-	-	-	1,661.9	1,708.1	W	8,524.2	W	9,094.9
September	-	-	-	-	-	-	1,642.4	1,687.6	300.1	8,285.5	-	8,585.5
October	-	-	-	-	-	-	1,665.3	1,711.8	309.0	8,161.9	-	8,470.9
November	-	-	-	-	-	-	1,628.5	1,677.4	284.4	8,242.3	-	8,526.7
December	-	-	-	-	-	-	1,827.8	1,883.2	289.3	8,557.2	-	8,846.4
1999 Average	-	-	-	-	-	-	1,678.0	1,722.8	311.5	8,322.4	W	8,690.6
Wisconsin												
January	447.9	W	W	W	-	1,356.2	672.7	682.0	W	W	-	5,248.5
February	463.2	W	W	W	-	1,427.4	700.4	716.4	W	W	-	5,536.2
March	449.3	W	W	W	-	1,484.1	678.5	699.3	W	W	-	5,665.2
April	455.9	458.5	W	1,136.4	-	1,503.2	699.4	712.1	W	5,279.9	-	5,735.1
May	W	W	W	W	-	1,517.5	703.4	714.3	W	W	-	5,903.6
June	471.3	W	W	W	-	1,596.7	725.1	736.8	W	W	-	6,524.1
July	W	388.2	W	W	-	1,673.8	613.0	623.9	W	W	-	6,951.4
August	W	W	W	W	-	1,721.9	568.9	579.6	W	W	-	6,724.9
September	W	W	W	W	-	1,613.1	522.8	533.2	W	W	-	6,224.5
October	W	W	W	W	-	1,646.4	547.7	557.1	W	W	-	6,229.8
November	W	W	W	W	-	1,705.8	520.3	530.9	W	W	-	6,273.3
December	W	W	W	W	-	1,896.9	584.1	590.5	W	W	-	6,654.3
1999 Average	407.3	409.8	W	1,219.7	-	1,596.5	627.5	639.2	W	5,685.0	-	6,143.6
PAD District III												
January	3,951.0	3,958.0	1,482.2	6,056.4	1,496.2	9,034.8	9,185.6	9,273.5	2,316.8	34,807.8	15,311.0	52,435.7
February	4,129.2	4,139.1	W	6,441.3	W	9,441.8	9,520.1	9,626.4	2,474.1	37,982.1	16,736.7	57,192.9
March	4,280.5	4,288.2	W	6,642.1	W	10,190.7	9,588.1	9,786.5	2,513.0	39,676.3	24,653.1	66,842.3
April	4,382.4	4,390.3	1,621.6	6,631.1	1,745.1	9,997.9	9,809.6	9,937.7	2,533.1	39,770.3	30,479.5	72,782.9
May	4,228.7	4,233.5	1,616.9	6,843.9	1,870.7	10,331.5	9,658.6	9,807.4	2,519.8	39,518.9	25,359.5	67,398.2
June	4,310.1	4,314.9	W	W	2,839.9	11,300.9	9,801.5	9,896.9	2,457.4	41,064.5	21,619.1	65,141.0
July	W	W	W	W	1,637.3	9,986.0	9,834.9	9,945.4	2,354.0	40,564.4	17,005.2	59,923.6
August	W	W	W	W	1,492.5	9,926.1	9,785.9	9,928.7	2,385.9	40,020.8	13,914.6	56,321.3
September	W	W	W	W	W	9,835.3	9,592.6	9,762.4	2,280.3	39,315.6	15,603.9	57,199.7
October	4,233.6	4,248.4	1,457.9	6,858.6	2,300.1	10,616.6	9,617.4	9,754.6	2,257.1	38,265.1	19,013.8	59,536.0
November	4,135.6	4,139.4	1,369.2	6,824.3	2,264.3	10,457.8	9,463.8	9,601.1	2,151.3	39,173.2	19,303.8	60,628.2
December	4,309.2	4,314.5	1,366.5	7,136.1	2,487.1	10,989.8	9,997.5	10,145.1	2,150.5	42,262.8	21,307.7	65,721.1
1999 Average	4,236.0	4,242.7	1,517.5	6,742.8	1,919.1	10,179.4	9,655.6	9,790.0	2,365.3	39,374.8	20,033.8	61,773.9

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
Alabama												
January	404.9	442.1	166.3	4,452.3	—	4,618.6	—	—	—	—	—	—
February	380.0	426.9	186.6	5,136.4	—	5,323.0	—	—	—	—	—	—
March	370.2	417.6	190.8	W	W	5,569.9	—	—	—	—	—	—
April	390.9	436.8	191.1	5,415.9	—	5,607.0	—	—	—	—	—	—
May	383.7	432.0	185.4	5,233.0	—	5,418.4	—	—	—	—	—	—
June	396.9	431.5	180.7	5,303.7	—	5,484.4	—	—	—	—	—	—
July	398.2	438.3	186.6	5,315.0	—	5,501.6	—	—	—	—	—	—
August	379.4	426.2	180.1	5,162.4	—	5,342.5	—	—	—	—	—	—
September	391.7	457.1	184.9	4,997.5	—	5,182.4	—	—	—	—	—	—
October	394.3	435.3	176.9	4,887.3	—	5,064.2	—	—	—	—	—	—
November	379.6	427.8	W	5,004.9	W	5,283.4	—	—	—	—	—	—
December	422.2	474.5	188.2	5,552.1	—	5,740.3	—	—	—	—	—	—
1999 Average	391.1	437.2	182.6	5,150.3	11.5	5,344.3	—	—	—	—	—	—
Arkansas												
January	257.6	258.4	W	3,021.1	W	3,681.1	—	—	—	—	—	—
February	205.9	206.1	W	3,265.1	W	3,619.4	—	—	—	—	—	—
March	183.2	185.0	W	3,425.3	W	3,856.1	—	—	—	—	—	—
April	186.9	189.7	W	3,521.6	W	3,839.9	—	—	—	—	—	—
May	190.0	193.4	W	W	421.6	3,859.7	—	—	—	—	—	—
June	200.0	201.5	W	3,765.1	W	4,117.6	—	—	—	—	—	—
July	204.7	207.8	—	W	W	3,940.0	—	—	—	—	—	—
August	180.5	183.6	—	W	W	3,767.9	—	—	—	—	—	—
September	172.4	175.7	—	W	W	3,915.4	—	—	—	—	—	—
October	188.8	192.5	—	W	W	3,682.4	—	—	—	—	—	—
November	202.3	206.4	—	W	W	3,731.8	—	—	—	—	—	—
December	221.6	225.7	W	3,532.5	W	3,803.7	—	—	—	—	—	—
1999 Average	199.5	202.2	1.5	3,413.4	W	3,818.6	—	—	—	—	—	—
Louisiana												
January	1,116.7	1,131.7	407.8	3,919.1	1,569.5	5,896.4	—	—	—	—	—	—
February	1,171.5	W	418.1	W	W	7,077.4	—	—	—	—	—	—
March	1,200.9	1,217.5	454.5	4,500.5	W	W	—	—	—	—	—	—
April	1,218.1	1,236.6	440.2	4,554.6	2,066.5	7,061.3	—	—	—	—	—	—
May	1,215.5	1,242.7	438.5	4,469.4	W	W	—	—	—	—	—	—
June	1,199.6	1,217.6	428.8	W	W	7,360.0	—	—	—	—	—	—
July	1,221.9	1,239.3	409.3	W	W	7,996.2	—	—	—	—	—	—
August	1,166.4	1,182.9	401.8	4,619.7	W	W	—	—	—	—	—	—
September	1,152.1	1,172.5	390.3	4,510.4	W	W	—	—	—	—	—	—
October	1,158.7	1,175.6	389.0	W	W	6,714.9	—	—	—	—	—	—
November	1,126.4	1,143.6	398.5	4,338.7	2,227.1	6,964.3	—	—	—	—	—	—
December	1,159.4	1,180.4	389.0	4,956.4	W	W	—	—	—	—	—	—
1999 Average	1,175.7	1,194.0	413.8	4,464.9	2,065.2	6,943.9	—	—	—	—	—	—
Mississippi												
January	155.1	176.5	7.6	W	W	3,602.3	—	—	—	—	—	—
February	163.6	186.9	7.8	W	W	3,564.8	—	—	—	—	—	—
March	163.8	185.0	7.6	3,255.2	868.6	4,131.4	—	—	—	—	—	—
April	177.8	206.1	8.2	3,328.1	1,379.5	4,715.8	—	—	—	—	—	—
May	185.4	210.7	7.5	3,236.2	944.6	4,188.4	—	—	—	—	—	—
June	197.1	219.2	7.7	W	W	4,567.4	—	—	—	—	—	—
July	209.4	239.4	W	3,426.9	W	4,417.0	—	—	—	—	—	—
August	189.9	237.8	W	3,476.3	W	4,631.9	—	—	—	—	—	—
September	184.4	230.8	W	3,363.2	W	4,223.3	—	—	—	—	—	—
October	183.1	231.6	W	3,218.4	W	4,190.9	—	—	—	—	—	—
November	191.0	233.6	W	3,462.6	W	4,308.4	—	—	—	—	—	—
December	212.8	260.2	7.7	W	W	4,549.4	—	—	—	—	—	—
1999 Average	184.6	218.4	7.8	3,339.1	914.3	4,261.1	—	—	—	—	—	—

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
Alabama												
January	-	-	-	-	-	-	404.9	442.1	166.3	4,452.3	-	4,618.6
February	-	-	-	-	-	-	380.0	426.9	186.6	5,136.4	-	5,323.0
March	-	-	-	-	-	-	370.2	417.6	190.8	W	W	5,569.9
April	-	-	-	-	-	-	390.9	436.8	191.1	5,415.9	-	5,607.0
May	-	-	-	-	-	-	383.7	432.0	185.4	5,233.0	-	5,418.4
June	-	-	-	-	-	-	396.9	431.5	180.7	5,303.7	-	5,484.4
July	-	-	-	-	-	-	398.2	438.3	186.6	5,315.0	-	5,501.6
August	-	-	-	-	-	-	379.4	426.2	180.1	5,162.4	-	5,342.5
September	-	-	-	-	-	-	391.7	457.1	184.9	4,997.5	-	5,182.4
October	-	-	-	-	-	-	394.3	435.3	176.9	4,887.3	-	5,064.2
November	-	-	-	-	-	-	379.6	427.8	W	5,004.9	W	5,283.4
December	-	-	-	-	-	-	422.2	474.5	188.2	5,552.1	-	5,740.3
1999 Average	-	-	-	-	-	-	391.1	437.2	182.6	5,150.3	11.5	5,344.3
Arkansas												
January	-	-	-	-	-	-	257.6	258.4	W	3,021.1	W	3,681.1
February	-	-	-	-	-	-	205.9	206.1	W	3,265.1	W	3,619.4
March	-	-	-	-	-	-	183.2	185.0	W	3,425.3	W	3,856.1
April	-	-	-	-	-	-	186.9	189.7	W	3,521.6	W	3,839.9
May	-	-	-	-	-	-	190.0	193.4	W	W	421.6	3,859.7
June	-	-	-	-	-	-	200.0	201.5	W	3,765.1	W	4,117.6
July	-	-	-	-	-	-	204.7	207.8	-	W	W	3,940.0
August	-	-	-	-	-	-	180.5	183.6	-	W	W	3,767.9
September	-	-	-	-	-	-	172.4	175.7	-	W	W	3,915.4
October	-	-	-	-	-	-	188.8	192.5	-	W	W	3,682.4
November	-	-	-	-	-	-	202.3	206.4	-	W	W	3,731.8
December	-	-	-	-	-	-	221.6	225.7	W	3,532.5	W	3,803.7
1999 Average	-	-	-	-	-	-	199.5	202.2	1.5	3,413.4	W	3,818.6
Louisiana												
January	-	-	-	-	398.7	398.7	1,116.7	1,131.7	407.8	3,919.1	1,968.3	6,295.2
February	-	W	-	W	W	337.6	1,171.5	1,187.2	418.1	4,217.8	2,779.0	7,414.9
March	-	-	-	-	W	W	1,200.9	1,217.5	454.5	4,500.5	2,237.2	7,192.2
April	-	-	-	-	W	W	1,218.1	1,236.6	440.2	4,554.6	2,136.5	7,131.3
May	-	-	-	-	W	W	1,215.5	1,242.7	438.5	4,469.4	1,996.6	6,904.5
June	-	-	-	-	W	163.6	1,199.6	1,217.6	428.8	4,652.5	2,442.3	7,523.7
July	-	-	-	-	W	178.9	1,221.9	1,239.3	409.3	4,404.5	3,361.3	8,175.0
August	-	-	-	-	W	1,166.4	1,182.9	401.8	4,619.7	1,617.0	6,638.5	
September	-	-	-	-	W	W	1,152.1	1,172.5	390.3	4,510.4	1,915.8	6,816.5
October	-	-	-	-	W	638.9	1,158.7	1,175.6	389.0	4,418.1	2,546.8	7,353.8
November	-	-	-	-	573.6	573.6	1,126.4	1,143.6	398.5	4,338.7	2,800.6	7,537.8
December	-	-	-	-	W	W	1,159.4	1,180.4	389.0	4,956.4	2,280.4	7,625.8
1999 Average	-	W	-	W	271.5	271.5	1,175.7	1,194.0	413.8	4,464.9	2,336.7	7,215.4
Mississippi												
January	-	-	-	-	-	-	155.1	176.5	7.6	W	W	3,602.3
February	-	-	-	-	-	-	163.6	186.9	7.8	W	W	3,564.8
March	-	-	-	-	-	-	163.8	185.0	7.6	3,255.2	868.6	4,131.4
April	-	-	-	-	-	-	177.8	206.1	8.2	3,328.1	1,379.5	4,715.8
May	-	-	-	-	-	-	185.4	210.7	7.5	3,236.2	944.6	4,188.4
June	-	-	-	-	-	-	197.1	219.2	7.7	W	W	4,567.4
July	-	-	-	-	-	-	209.4	239.4	W	3,426.9	W	4,417.0
August	-	-	-	-	-	-	189.9	237.8	W	3,476.3	W	4,631.9
September	-	-	-	-	-	-	184.4	230.8	W	3,363.2	W	4,223.3
October	-	-	-	-	-	-	183.1	231.6	W	3,218.4	W	4,190.9
November	-	-	-	-	-	-	191.0	233.6	W	3,462.6	W	4,308.4
December	-	-	-	-	-	-	212.8	260.2	7.7	W	W	4,549.4
1999 Average	-	-	-	-	-	-	184.6	218.4	7.8	3,339.1	914.3	4,261.1

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
New Mexico												
January	W	W	W	W	—	1,222.1	W	W	W	W	—	360.4
February	W	W	W	W	—	1,320.9	W	W	W	W	—	401.0
March	W	W	W	W	—	W	W	W	W	W	—	W
April	542.8	542.8	W	1,695.0	—	1,788.6	W	W	W	W	—	W
May	W	W	W	W	—	W	W	W	W	—	—	W
June	W	W	W	W	—	2,003.7	W	W	—	—	—	—
July	W	W	W	W	—	2,074.9	W	W	—	—	—	—
August	W	W	W	W	—	1,985.9	W	W	—	—	—	—
September	W	W	W	W	—	W	W	W	W	—	—	W
October	W	W	W	W	—	1,627.3	W	W	W	W	—	188.5
November	W	W	W	W	—	1,353.1	W	W	W	W	—	402.5
December	W	W	W	W	—	W	W	W	W	W	—	W
1999 Average	512.3	514.8	W	1,608.5	—	1,683.4	76.8	76.9	W	127.2	—	167.9
Texas												
January	W	W	131.2	12,508.8	10,960.5	23,600.5	W	W	—	419.5	—	419.5
February	W	W	W	W	12,168.0	25,987.6	W	W	—	457.0	—	457.0
March	W	W	W	W	19,536.4	33,962.2	W	W	—	W	—	W
April	2,873.7	2,898.4	136.0	14,620.4	24,973.4	39,729.9	—	—	—	—	—	—
May	2,852.3	2,891.4	130.2	W	W	W	—	—	—	—	—	—
June	2,871.8	2,885.6	W	W	W	30,307.0	—	—	—	—	—	—
July	W	W	W	W	W	26,008.0	—	—	—	—	—	—
August	W	W	W	W	W	W	—	—	—	—	—	—
September	W	W	W	W	11,124.1	25,402.3	—	—	—	W	—	W
October	W	W	W	W	W	26,936.2	W	W	—	515.0	—	515.0
November	W	W	104.3	13,988.7	13,491.3	27,584.3	W	W	—	542.8	—	542.8
December	W	W	W	W	W	30,564.5	W	W	—	W	—	W
1999 Average	2,848.1	2,872.2	126.7	14,259.3	14,719.9	29,105.8	W	W	—	269.5	—	269.5
PAD District IV												
January	2,148.4	2,181.7	W	W	W	5,360.5	486.2	490.1	W	W	—	1,885.6
February	2,385.1	2,428.6	W	W	W	6,614.2	389.3	391.6	W	W	—	1,413.1
March	2,654.4	2,695.2	939.2	W	W	8,177.5	NA	NA	W	W	—	609.4
April	2,759.3	2,798.2	924.3	6,926.6	W	7,953.1	W	W	W	463.5	—	465.6
May	W	W	W	7,007.0	W	8,101.2	W	W	—	476.3	—	476.3
June	W	W	W	W	W	W	W	W	—	W	—	W
July	2,905.7	2,946.2	W	W	W	W	—	—	—	W	—	W
August	2,796.8	2,839.5	W	W	W	W	—	—	—	W	—	W
September	2,699.1	2,737.9	W	7,248.5	W	8,338.4	—	—	—	483.0	—	483.0
October	W	W	952.1	W	W	7,957.3	W	W	W	W	—	801.7
November	1,599.8	1,637.1	W	W	W	6,688.3	960.6	962.9	W	W	—	2,109.5
December	1,745.2	1,791.5	W	W	W	6,907.2	1,000.7	1,006.0	W	W	—	2,368.0
1999 Average	2,501.2	2,541.7	910.8	6,941.9	W	7,932.3	250.2	251.3	82.5	931.7	—	1,014.2
Colorado												
January	W	W	W	W	W	1,190.4	W	W	W	W	—	1,588.2
February	W	1,637.5	W	1,757.5	W	1,986.8	W	381.7	W	W	—	1,059.8
March	W	1,882.0	W	W	W	2,584.6	W	NA	W	W	—	585.3
April	2,003.5	2,007.4	271.5	2,279.7	W	2,653.4	W	W	W	463.5	—	465.6
May	W	W	W	W	W	2,692.2	W	W	—	W	—	476.3
June	W	W	W	W	W	W	W	W	—	W	—	W
July	2,124.4	2,128.5	W	W	W	W	—	—	—	W	—	W
August	2,105.5	2,110.1	W	W	W	W	—	—	—	W	—	W
September	2,040.5	2,044.2	W	W	W	2,727.2	—	—	—	W	—	483.0
October	1,978.5	W	W	W	W	2,519.4	—	W	W	W	—	762.5
November	W	1,051.0	W	W	W	1,461.7	W	889.8	W	W	—	1,748.2
December	W	1,139.7	W	W	W	1,494.1	W	932.3	W	W	—	1,968.8
1999 Average	1,802.9	1,806.6	203.3	2,094.8	W	2,377.7	236.5	237.6	W	812.2	—	892.8

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
New Mexico												
January	-	-	-	-	-	-	557.5	559.3	W	W	-	1,582.5
February	-	-	-	-	-	-	598.9	600.4	W	W	-	1,722.0
March	-	-	-	-	-	-	588.3	589.4	W	W	-	1,886.8
April	-	-	-	-	-	-	579.7	579.7	W	1,698.5	-	1,831.1
May	-	-	-	-	-	-	603.0	603.6	W	W	-	1,785.9
June	-	-	-	-	-	-	626.0	626.7	W	W	-	2,003.7
July	-	-	-	-	-	-	605.8	607.3	W	W	-	2,074.9
August	-	-	-	-	-	-	590.3	591.3	W	W	-	1,985.9
September	-	-	-	-	-	-	585.6	587.2	W	W	-	1,828.7
October	-	-	-	-	-	-	566.4	568.0	W	W	-	1,815.7
November	-	-	-	-	-	-	552.7	562.1	W	W	-	1,755.5
December	-	-	-	-	-	-	616.1	626.2	W	W	-	1,930.8
1999 Average	-	-	-	-	-	-	589.1	591.7	W	1,735.7	-	1,851.3
Texas												
January	3,951.0	3,958.0	1,482.2	6,056.4	1,097.5	8,636.1	6,693.7	6,705.5	1,613.4	18,984.7	12,058.0	32,656.1
February	4,129.2	W	W	W	1,073.8	9,104.2	7,000.3	7,018.9	1,729.4	20,577.7	13,241.8	35,548.9
March	4,280.5	4,288.2	W	6,642.1	1,550.2	W	7,081.8	7,192.0	1,728.8	21,390.5	21,086.6	44,206.0
April	4,382.4	4,390.3	1,621.6	6,631.1	1,675.1	9,927.9	7,256.2	7,288.7	1,757.7	21,251.6	26,648.6	49,657.8
May	4,228.7	4,233.5	1,616.9	W	W	W	7,081.0	7,124.9	1,747.1	21,497.7	21,996.6	45,241.4
June	4,310.1	4,314.9	W	W	W	11,137.2	7,181.9	7,200.5	1,693.0	22,016.1	17,735.2	41,444.2
July	W	W	W	W	W	9,807.1	7,194.9	7,213.4	1,653.8	21,945.9	12,215.4	35,815.1
August	W	W	W	W	W	W	7,279.5	7,306.9	1,694.4	21,447.2	10,812.9	33,954.5
September	W	W	W	W	1,242.4	W	7,106.4	7,139.1	1,603.8	21,263.0	12,366.6	35,233.4
October	4,233.6	4,248.4	W	W	W	9,977.7	7,126.1	7,151.5	1,577.7	20,762.3	15,088.9	37,428.9
November	4,135.6	4,139.4	1,369.2	6,824.3	1,690.7	9,884.2	7,011.8	7,027.6	1,473.5	21,355.8	15,182.0	38,011.3
December	4,309.2	4,314.5	W	7,136.1	W	W	7,365.5	7,378.1	1,463.7	22,724.2	17,883.1	42,071.0
1999 Average	4,236.0	4,242.7	1,517.5	6,742.8	1,647.6	9,907.8	7,115.6	7,146.4	1,644.1	21,271.5	16,367.5	39,283.1
PAD District IV												
January	-	-	-	-	-	-	2,634.5	2,671.7	W	6,349.6	W	7,246.2
February	-	-	-	-	-	-	2,774.4	2,820.2	W	7,001.7	W	8,027.3
March	-	-	-	-	-	-	2,789.3	2,830.0	W	7,733.5	W	8,787.0
April	-	-	-	-	-	-	2,771.3	2,810.2	926.3	7,390.1	W	8,418.6
May	-	-	-	-	-	-	2,851.3	2,891.7	W	7,483.2	W	8,577.5
June	-	-	-	-	-	-	2,860.0	2,899.2	W	8,858.3	W	9,946.4
July	-	-	-	-	-	-	2,905.7	2,946.2	W	9,414.6	W	10,557.7
August	-	-	-	-	-	-	2,796.8	2,839.5	W	8,981.7	W	10,061.6
September	-	-	-	-	-	-	2,699.1	2,737.9	W	7,731.5	W	8,821.3
October	-	-	-	-	-	-	2,626.6	2,670.7	W	7,667.8	W	8,759.1
November	-	-	-	-	-	-	2,560.4	2,600.0	W	7,690.1	W	8,797.8
December	-	-	-	-	-	-	2,745.9	2,797.5	W	8,101.5	W	9,275.1
1999 Average	-	-	-	-	-	-	2,751.4	2,793.0	993.3	7,873.5	W	8,946.5
Colorado												
January	-	-	-	-	-	-	1,909.6	1,914.3	267.8	W	W	2,778.5
February	-	-	-	-	-	-	2,014.6	2,019.2	299.9	W	W	3,046.6
March	-	-	-	-	-	-	2,012.0	2,016.9	W	2,793.6	W	3,169.9
April	-	-	-	-	-	-	2,015.5	2,019.5	273.6	2,743.2	W	3,119.0
May	-	-	-	-	-	-	2,152.2	2,156.8	W	2,825.3	W	3,168.5
June	-	-	-	-	-	-	2,113.8	2,118.6	W	3,259.4	W	3,612.5
July	-	-	-	-	-	-	2,124.4	2,128.5	W	3,290.3	W	3,651.4
August	-	-	-	-	-	-	2,105.5	2,110.1	W	3,159.5	W	3,515.8
September	-	-	-	-	-	-	2,040.5	2,044.2	W	2,856.1	W	3,210.2
October	-	-	-	-	-	-	1,978.5	1,985.1	295.2	W	W	3,282.0
November	-	-	-	-	-	-	1,937.3	1,940.8	W	2,821.8	W	3,209.9
December	-	-	-	-	-	-	2,065.4	2,072.0	282.1	W	W	3,462.9
1999 Average	-	-	-	-	-	-	2,039.4	2,044.2	283.9	2,907.0	W	3,270.6

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
Idaho												
January	117.4	120.7	W	W	-	1,034.9	-	-	-	-	-	-
February	118.8	122.4	W	W	-	1,152.8	-	-	-	-	-	-
March	120.1	123.2	W	W	-	1,358.3	-	-	-	-	-	-
April	121.8	125.0	W	1,167.7	-	1,326.4	-	-	-	-	-	-
May	126.9	128.9	W	W	-	1,297.6	-	-	-	-	-	-
June	130.9	134.4	W	W	-	1,558.5	-	-	-	-	-	-
July	128.4	132.6	W	W	-	1,591.5	-	-	-	-	-	-
August	67.0	71.1	W	W	-	1,411.5	-	-	-	-	-	-
September	63.9	67.5	W	W	-	1,203.3	-	-	-	-	-	-
October	68.0	70.6	W	W	-	1,261.0	-	-	-	-	-	-
November	67.7	70.9	W	W	-	1,308.5	-	-	-	-	-	-
December	73.5	78.2	W	W	-	1,384.5	-	-	-	-	-	-
1999 Average	100.3	103.7	W	1,178.8	-	1,325.2	-	-	-	-	-	-
Montana												
January	W	13.7	-	1,037.5	-	1,037.5	-	-	-	62.1	-	62.1
February	W	W	-	1,162.4	-	1,162.4	-	W	-	59.8	-	59.8
March	W	15.5	W	W	-	1,396.3	-	-	-	NA	-	NA
April	W	15.6	-	1,224.0	-	1,224.0	-	-	-	-	-	-
May	W	17.1	-	1,281.0	-	1,281.0	-	-	-	-	-	-
June	W	19.0	-	1,500.9	-	1,500.9	-	-	-	-	-	-
July	W	21.7	-	1,773.4	-	1,773.4	-	-	-	-	-	-
August	W	21.3	-	1,768.0	-	1,768.0	-	-	-	-	-	-
September	W	17.3	-	1,575.5	-	1,575.5	-	-	-	-	-	-
October	W	18.0	-	W	-	W	-	-	-	W	-	W
November	W	W	-	W	-	W	-	W	-	W	-	W
December	W	W	-	W	-	W	-	W	-	W	-	W
1999 Average	W	17.0	W	1,397.3	-	1,397.3	-	W	-	23.4	-	23.4
Utah												
January	W	W	425.3	1,139.4	-	1,564.7	W	W	-	235.4	-	235.4
February	W	W	W	W	-	1,766.5	W	W	-	W	-	293.5
March	597.9	624.9	516.1	1,681.1	-	2,197.2	-	-	-	NA	-	NA
April	576.5	604.1	492.8	1,701.7	-	2,194.6	-	-	-	-	-	-
May	504.7	533.4	601.8	1,583.5	-	2,185.3	-	-	-	-	-	-
June	535.7	562.2	571.7	1,852.0	-	2,423.7	-	-	-	-	-	-
July	566.2	593.5	597.4	2,004.8	-	2,602.2	-	-	-	-	-	-
August	539.0	567.6	574.0	1,948.0	-	2,522.0	-	-	-	-	-	-
September	523.9	550.7	580.1	1,556.9	-	2,136.9	-	-	-	-	-	-
October	W	W	W	1,567.1	-	W	W	W	W	23.7	-	W
November	W	W	W	W	-	W	W	W	W	W	-	W
December	W	W	W	1,412.5	-	W	W	W	W	316.3	-	W
1999 Average	531.3	559.8	553.2	1,594.5	-	2,147.7	13.7	13.7	W	96.0	-	97.9
Wyoming												
January	W	42.5	-	533.0	-	533.0	-	-	-	-	-	-
February	W	46.3	-	545.8	-	545.8	-	-	-	-	-	-
March	W	49.6	W	W	-	641.1	-	-	-	-	-	-
April	43.2	46.0	W	553.5	-	554.7	-	-	-	-	-	-
May	W	55.5	W	W	-	645.1	-	-	-	-	-	-
June	W	64.9	W	W	-	850.8	-	-	-	-	-	-
July	W	69.8	W	W	-	939.2	-	-	-	-	-	-
August	W	69.4	W	W	-	844.2	-	-	-	-	-	-
September	W	58.1	W	W	-	695.4	-	-	-	-	-	-
October	W	52.8	NA	634.1	-	647.9	-	-	-	-	-	-
November	W	48.7	W	W	-	643.8	-	-	-	-	-	-
December	W	51.6	-	659.3	-	659.3	-	-	-	-	-	-
1999 Average	51.2	54.7	W	676.6	-	684.5	-	-	-	-	-	-

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
Idaho												
January	-	-	-	-	-	-	117.4	120.7	W	W	-	1,034.9
February	-	-	-	-	-	-	118.8	122.4	W	W	-	1,152.8
March	-	-	-	-	-	-	120.1	123.2	W	W	-	1,358.3
April	-	-	-	-	-	-	121.8	125.0	W	1,167.7	-	1,326.4
May	-	-	-	-	-	-	126.9	128.9	W	W	-	1,297.6
June	-	-	-	-	-	-	130.9	134.4	W	W	-	1,558.5
July	-	-	-	-	-	-	128.4	132.6	W	W	-	1,591.5
August	-	-	-	-	-	-	67.0	71.1	W	W	-	1,411.5
September	-	-	-	-	-	-	63.9	67.5	W	W	-	1,203.3
October	-	-	-	-	-	-	68.0	70.6	W	W	-	1,261.0
November	-	-	-	-	-	-	67.7	70.9	W	W	-	1,308.5
December	-	-	-	-	-	-	73.5	78.2	W	W	-	1,384.5
1999 Average	-	-	-	-	-	-	100.3	103.7	W	1,178.8	-	1,325.2
Montana												
January	-	-	-	-	-	-	W	13.7	-	1,099.5	-	1,099.5
February	-	-	-	-	-	-	W	15.0	-	1,222.1	-	1,222.1
March	-	-	-	-	-	-	W	15.5	W	W	-	1,397.0
April	-	-	-	-	-	-	W	15.6	-	1,224.0	-	1,224.0
May	-	-	-	-	-	-	W	17.1	-	1,281.0	-	1,281.0
June	-	-	-	-	-	-	W	19.0	-	1,500.9	-	1,500.9
July	-	-	-	-	-	-	W	21.7	-	1,773.4	-	1,773.4
August	-	-	-	-	-	-	W	21.3	-	1,768.0	-	1,768.0
September	-	-	-	-	-	-	W	17.3	-	1,575.5	-	1,575.5
October	-	-	-	-	-	-	W	18.0	-	1,416.2	-	1,416.2
November	-	-	-	-	-	-	W	15.0	-	1,385.0	-	1,385.0
December	-	-	-	-	-	-	W	15.1	-	1,386.3	-	1,386.3
1999 Average	-	-	-	-	-	-	W	17.0	W	1,420.7	-	1,420.7
Utah												
January	-	-	-	-	-	-	556.3	580.5	425.3	1,374.8	-	1,800.1
February	-	-	-	-	-	-	584.5	617.3	503.4	1,556.6	-	2,060.0
March	-	-	-	-	-	-	597.9	624.9	516.1	1,704.5	-	2,220.6
April	-	-	-	-	-	-	576.5	604.1	492.8	1,701.7	-	2,194.6
May	-	-	-	-	-	-	504.7	533.4	601.8	1,583.5	-	2,185.3
June	-	-	-	-	-	-	535.7	562.2	571.7	1,852.0	-	2,423.7
July	-	-	-	-	-	-	566.2	593.5	597.4	2,004.8	-	2,602.2
August	-	-	-	-	-	-	539.0	567.6	574.0	1,948.0	-	2,522.0
September	-	-	-	-	-	-	523.9	550.7	580.1	1,556.9	-	2,136.9
October	-	-	-	-	-	-	515.7	544.2	561.1	1,590.8	-	2,152.0
November	-	-	-	-	-	-	495.6	524.5	579.5	1,671.2	-	2,250.6
December	-	-	-	-	-	-	546.2	580.5	653.3	1,728.8	-	2,382.0
1999 Average	-	-	-	-	-	-	545.0	573.4	555.1	1,690.5	-	2,245.6
Wyoming												
January	-	-	-	-	-	-	W	42.5	-	533.0	-	533.0
February	-	-	-	-	-	-	W	46.3	-	545.8	-	545.8
March	-	-	-	-	-	-	W	49.6	W	W	-	641.1
April	-	-	-	-	-	-	43.2	46.0	W	553.5	-	554.7
May	-	-	-	-	-	-	W	55.5	W	W	-	645.1
June	-	-	-	-	-	-	W	64.9	W	W	-	850.8
July	-	-	-	-	-	-	W	69.8	W	W	-	939.2
August	-	-	-	-	-	-	W	69.4	W	W	-	844.2
September	-	-	-	-	-	-	W	58.1	W	W	-	695.4
October	-	-	-	-	-	-	W	52.8	NA	634.1	-	647.9
November	-	-	-	-	-	-	W	48.7	W	W	-	643.8
December	-	-	-	-	-	-	W	51.6	-	659.3	-	659.3
1999 Average	-	-	-	-	-	-	51.2	54.7	W	676.6	-	684.5

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
PAD District V												
January	2,542.9	2,657.8	W	5,174.2	W	8,491.3	1,958.4	1,965.9	3,977.5	1,842.6	—	5,820.1
February	2,490.0	2,619.5	W	5,856.4	W	9,390.3	2,071.6	2,081.8	W	W	—	6,449.7
March	2,812.6	2,945.6	W	7,683.8	W	11,868.6	1,917.5	1,926.1	W	W	—	5,317.0
April	3,068.7	3,199.6	5,223.7	7,815.1	670.8	13,709.6	W	W	1,527.4	NA	—	1,614.6
May	W	W	4,684.7	8,158.4	W	W	W	W	W	W	—	W
June	W	W	W	8,704.9	W	W	W	W	W	W	—	W
July	2,606.5	2,742.7	W	8,664.9	W	W	W	W	W	W	—	W
August	2,574.1	2,715.0	W	8,730.4	W	W	W	W	W	W	—	W
September	2,431.7	2,553.7	W	8,647.3	W	14,094.8	W	W	W	W	—	1,897.8
October	2,057.1	2,170.9	W	6,888.7	W	10,432.1	1,158.9	1,161.5	3,251.7	993.7	—	4,245.4
November	2,013.3	2,125.6	W	5,796.0	W	9,291.8	1,302.7	1,310.0	3,464.2	1,757.7	—	5,221.9
December	2,145.0	2,271.2	W	6,292.3	W	10,008.4	1,348.7	1,357.2	3,903.9	1,943.9	—	5,847.8
1999 Average	2,520.3	2,647.9	3,725.9	7,376.0	978.2	12,080.2	1,150.7	1,154.5	2,579.3	835.8	—	3,415.0
Alaska												
January	W	W	23.6	W	W	257.5	W	W	W	W	—	121.4
February	W	W	25.6	W	W	246.1	W	W	W	W	—	144.5
March	W	W	W	W	W	356.6	W	W	W	W	—	NA
April	265.5	274.6	91.3	307.1	W	404.3	—	—	W	—	—	W
May	W	W	W	352.0	W	W	W	W	W	—	—	W
June	W	W	W	477.5	W	W	W	W	W	—	—	W
July	W	W	128.3	487.4	W	W	W	W	W	—	—	W
August	W	W	104.7	455.4	W	W	W	W	W	—	—	W
September	W	W	W	W	W	W	W	W	W	W	—	W
October	W	W	53.3	W	W	391.0	W	W	W	W	—	64.0
November	W	W	W	W	W	W	W	W	W	W	—	W
December	W	W	W	W	W	W	W	W	W	W	—	W
1999 Average	275.1	281.4	71.3	329.8	33.7	434.7	W	W	34.2	23.6	—	57.8
Arizona												
January	649.0	653.1	W	654.2	W	775.0	1,057.5	1,063.0	1,179.7	563.1	—	1,742.8
February	W	W	W	W	NA	917.8	1,171.1	1,178.3	W	W	—	1,948.3
March	737.9	745.9	W	W	64.5	1,088.2	1,123.7	1,131.0	W	W	—	1,942.9
April	978.2	985.2	978.4	1,131.4	—	2,109.8	W	W	NA	W	—	W
May	W	W	W	981.6	W	1,367.2	W	W	—	—	—	—
June	W	W	W	904.0	W	1,261.7	W	W	—	NA	—	NA
July	427.8	438.0	W	W	—	1,199.2	W	W	NA	—	—	NA
August	430.5	441.7	W	W	—	1,243.9	W	W	—	—	—	—
September	344.4	348.5	W	900.6	W	1,267.3	W	W	87.7	35.2	—	122.9
October	191.9	194.4	W	664.0	W	863.7	305.8	306.8	W	W	—	619.9
November	252.7	256.6	W	687.5	W	999.4	448.2	451.7	495.1	W	—	W
December	255.4	259.5	W	738.1	W	1,004.4	459.7	463.2	669.0	W	—	W
1999 Average	508.8	516.0	266.6	846.9	60.9	1,174.4	389.5	391.8	489.9	191.1	—	681.0
California												
January	—	—	—	W	W	NA	—	—	—	—	—	—
February	—	—	—	W	W	NA	—	—	—	—	—	—
March	—	—	—	W	W	NA	—	—	—	—	—	—
April	—	—	—	142.7	W	272.5	—	—	—	—	—	—
May	—	—	—	W	W	474.4	—	—	—	—	—	—
June	—	—	—	W	W	207.0	—	—	—	—	—	—
July	—	—	—	W	W	79.2	—	—	—	—	—	—
August	—	—	—	W	W	998.6	—	—	—	—	—	—
September	—	—	—	W	W	544.6	—	—	—	—	—	—
October	—	—	—	W	W	582.2	—	—	—	—	—	—
November	—	—	—	W	W	308.2	—	—	—	—	—	—
December	—	—	—	W	W	261.5	—	—	—	—	—	—
1999 Average	—	—	—	114.3	351.5	465.9	—	—	—	—	—	—

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	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
PAD District V												
January	9,102.2	9,281.0	W	5,672.7	W	28,243.6	13,603.4	13,904.7	W	12,689.5	W	42,555.0
February	9,066.9	9,260.4	W	W	W	31,743.0	13,628.6	13,961.7	W	14,290.2	W	47,583.0
March	9,531.0	9,757.8	W	W	W	32,314.6	14,261.1	14,629.5	W	15,793.5	W	49,500.1
April	9,838.0	10,053.8	21,509.8	7,008.3	3,772.0	32,290.1	13,561.4	13,908.1	28,260.9	14,910.5	4,442.9	47,614.3
May	10,489.5	10,742.9	22,137.4	W	W	33,507.9	14,035.2	14,424.0	W	15,561.1	W	48,486.6
June	10,995.1	11,272.6	W	W	W	34,027.5	14,306.1	14,720.5	W	16,377.1	W	49,548.2
July	W	W	W	W	W	33,159.2	14,203.3	14,520.5	W	15,842.1	W	48,601.6
August	W	W	W	W	W	33,899.5	13,939.8	14,262.0	W	15,997.9	W	50,212.3
September	W	W	22,654.2	W	W	33,868.0	13,609.2	13,899.2	W	16,583.1	W	49,860.7
October	10,302.5	10,463.5	W	7,338.9	W	32,905.9	13,518.5	13,795.9	W	15,221.3	W	47,583.4
November	9,828.7	10,034.0	W	7,239.0	W	32,831.4	13,144.7	13,469.7	W	14,792.7	W	47,345.0
December	10,096.9	10,262.6	W	7,868.1	W	35,883.1	13,590.7	13,890.9	W	16,104.3	W	51,739.4
1999 Average	10,115.2	10,315.7	22,163.6	7,140.3	3,591.0	32,894.9	13,786.2	14,118.1	28,468.8	15,352.1	4,569.3	48,390.1
Alaska												
January	-	-	-	-	-	-	287.2	290.2	W	272.6	W	378.9
February	-	-	-	-	-	-	286.6	290.0	W	258.0	W	390.6
March	-	-	-	-	-	-	271.8	276.2	W	280.8	W	404.5
April	-	-	-	-	-	-	265.5	274.6	96.9	307.1	W	409.9
May	-	-	-	-	-	-	294.3	303.3	W	352.0	W	505.2
June	-	-	-	-	-	-	314.8	323.8	W	477.5	W	636.3
July	-	-	-	-	-	-	329.5	338.3	W	487.4	W	693.1
August	-	-	-	-	-	-	301.2	308.3	W	455.4	W	598.4
September	-	-	-	-	-	-	283.9	292.2	W	463.3	W	620.5
October	-	-	-	-	-	-	288.1	292.3	W	345.8	W	455.0
November	-	-	-	-	-	-	281.1	286.7	W	260.2	W	386.3
December	-	-	-	-	-	-	300.4	306.6	W	274.2	W	424.7
1999 Average	-	-	-	-	-	-	292.1	298.6	105.5	353.4	33.7	492.6
Arizona												
January	1,250.4	1,250.4	W	W	-	NA	2,957.0	2,966.6	1,298.3	W	W	2,539.7
February	W	W	W	W	-	NA	2,907.6	2,925.0	1,453.8	1,415.3	NA	2,889.3
March	1,152.0	1,152.0	W	W	-	NA	3,013.6	3,029.0	1,478.0	1,515.3	64.5	3,057.8
April	1,802.8	1,804.8	511.0	63.4	-	574.5	2,815.6	2,824.5	1,815.3	1,224.1	-	3,039.4
May	2,077.9	2,083.2	W	W	-	1,482.9	2,846.1	2,862.5	1,479.8	W	W	2,850.1
June	2,437.2	2,445.2	W	W	W	1,616.8	2,881.1	2,898.6	1,466.3	W	W	2,899.1
July	W	W	W	W	W	1,638.5	2,833.0	2,850.7	1,439.1	W	W	2,854.0
August	W	W	W	W	-	1,694.7	2,853.9	2,872.4	1,556.3	1,382.3	-	2,938.5
September	W	W	W	W	-	1,688.3	2,792.6	2,803.1	1,606.3	W	W	3,078.5
October	2,325.8	2,329.3	W	W	-	1,435.6	2,823.5	2,830.5	1,592.0	W	W	2,919.2
November	2,073.1	2,078.4	W	W	-	W	2,774.0	2,786.7	1,580.3	W	W	2,994.7
December	2,170.7	2,174.1	W	W	-	W	2,885.8	2,896.7	1,690.4	W	W	3,231.3
1999 Average	1,967.2	1,971.3	781.3	300.7	3.4	1,085.4	2,865.5	2,879.0	1,537.8	1,338.6	64.3	2,940.7
California												
January	7,851.7	8,030.5	19,194.8	W	W	28,221.7	7,851.7	8,030.5	19,194.8	5,803.9	3,809.3	28,808.0
February	W	W	W	W	W	31,719.8	7,978.0	8,171.4	20,984.1	6,621.6	4,705.1	32,310.8
March	8,378.9	8,605.8	W	W	W	32,287.9	8,378.9	8,605.8	21,882.5	7,146.9	3,938.7	32,968.1
April	8,035.1	8,249.0	20,998.8	6,944.9	3,772.0	31,715.7	8,035.1	8,249.0	20,998.8	7,087.6	3,901.9	31,988.2
May	8,411.5	8,659.6	W	W	W	32,025.0	8,411.5	8,659.6	20,998.9	7,150.2	4,350.3	32,499.4
June	8,557.8	8,827.4	21,587.1	W	W	32,410.6	8,557.8	8,827.4	21,587.1	7,286.5	3,744.0	32,617.6
July	8,487.3	8,660.7	21,595.2	W	W	31,520.7	8,487.3	8,660.7	21,595.2	6,718.8	3,285.9	31,599.9
August	8,295.5	8,469.5	22,137.5	W	W	32,204.8	8,295.5	8,469.5	22,137.5	6,856.0	4,210.1	33,203.5
September	8,100.3	8,261.4	W	W	W	32,179.8	8,100.3	8,261.4	21,392.2	7,336.6	3,995.6	32,724.4
October	7,976.7	8,134.3	21,522.5	W	W	31,470.3	7,976.7	8,134.3	21,522.5	7,014.5	3,515.5	32,052.5
November	7,755.6	7,955.6	21,477.5	W	W	31,461.7	7,755.6	7,955.6	21,477.5	6,884.4	3,408.0	31,769.9
December	7,926.2	8,088.5	22,775.5	W	W	34,466.5	7,926.2	8,088.5	22,775.5	7,496.1	4,456.5	34,728.1
1999 Average	8,148.0	8,344.4	21,382.3	6,836.4	3,587.6	31,806.3	8,148.0	8,344.4	21,382.3	6,950.8	3,939.1	32,272.2

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	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	227.8	325.1	423.3	69.8	—	493.1	—	—	—	—	—	—
February	233.6	341.2	503.1	78.5	—	581.6	—	—	—	—	—	—
March	240.5	351.0	537.2	W	W	643.0	—	—	—	—	—	—
April	211.3	316.1	526.5	85.3	W	640.2	—	—	—	—	—	—
May	182.0	286.1	524.8	W	W	627.0	—	—	—	—	—	—
June	204.0	308.1	538.8	W	W	812.5	—	—	—	—	—	—
July	214.1	319.1	537.3	W	W	720.4	—	—	—	—	—	—
August	220.1	324.7	547.2	W	W	666.4	—	—	—	—	—	—
September	NA	303.5	532.1	W	W	682.0	—	—	—	—	—	—
October	217.7	316.9	522.8	W	W	650.5	—	—	—	—	—	—
November	215.6	314.6	526.9	W	W	668.5	—	—	—	—	—	—
December	233.9	340.2	593.2	W	W	733.1	—	—	—	—	—	—
1999 Average	217.0	320.5	526.2	90.0	W	660.1	—	—	—	—	—	—
Nevada												
January	130.2	136.9	W	W	146.9	700.5	113.3	114.2	W	W	—	1,248.7
February	W	W	209.1	557.2	146.6	912.9	W	W	980.3	232.1	—	1,212.4
March	W	W	219.6	688.0	157.6	1,065.3	W	W	972.5	NA	—	1,137.0
April	224.0	227.5	1,071.9	708.9	167.7	1,948.5	—	—	—	W	—	W
May	239.4	242.7	1,097.1	W	162.4	W	—	—	—	W	—	W
June	246.5	251.2	1,190.5	W	W	2,166.6	NA	NA	NA	NA	—	NA
July	218.2	222.5	1,189.6	786.4	184.5	2,160.6	—	—	—	—	—	—
August	203.9	211.2	1,237.7	860.0	105.0	2,202.7	—	—	—	—	—	—
September	W	203.4	W	W	196.4	1,720.1	W	7.8	W	W	—	512.6
October	102.3	104.9	W	484.4	W	624.5	107.3	108.7	W	W	—	1,275.3
November	96.2	99.5	92.9	336.9	W	W	96.2	97.5	919.2	W	—	W
December	98.2	101.1	77.1	342.3	W	W	98.8	100.3	1,020.8	W	—	W
1999 Average	169.7	173.7	611.7	637.1	124.5	1,373.4	52.0	52.6	520.5	173.7	—	694.2
Oregon												
January	408.5	409.9	140.9	1,261.2	181.6	1,583.8	221.2	222.2	806.3	571.2	—	1,377.5
February	323.9	325.4	W	1,384.8	W	1,729.9	211.8	213.8	901.1	587.9	—	1,489.0
March	W	W	W	1,974.0	W	2,570.3	W	W	W	W	—	NA
April	454.5	458.0	602.1	1,953.5	182.3	2,737.9	W	W	W	—	—	W
May	W	W	732.0	2,148.8	W	W	W	W	W	—	—	W
June	W	W	759.0	2,356.6	W	W	W	W	W	—	—	W
July	W	W	W	2,423.9	257.8	W	W	W	W	—	—	W
August	W	W	W	2,380.1	219.2	W	W	W	W	—	—	W
September	W	W	733.3	2,506.4	W	W	W	W	W	—	—	W
October	366.4	368.0	W	1,978.9	W	2,436.0	202.8	202.9	583.9	134.4	—	718.3
November	301.6	302.0	168.4	1,445.1	238.6	1,852.1	242.5	244.5	909.6	630.3	—	1,539.9
December	343.7	343.9	177.9	1,602.1	159.3	1,939.2	267.5	270.5	993.5	707.8	—	1,701.3
1999 Average	420.9	423.6	486.2	1,954.7	180.8	2,621.7	159.8	160.4	599.4	237.7	—	837.1
Washington												
January	W	W	W	2,384.8	W	4,095.1	W	W	W	W	—	1,329.7
February	W	W	1,534.4	W	W	4,410.9	W	W	W	W	—	1,655.6
March	W	W	1,689.9	W	W	5,465.1	W	W	W	W	—	1,292.6
April	935.2	938.3	1,953.5	3,486.0	W	5,596.3	W	W	W	W	—	W
May	W	W	1,892.0	W	W	W	W	W	W	W	—	W
June	W	W	1,945.8	W	W	W	W	W	W	W	—	W
July	W	W	W	W	116.6	W	W	W	W	W	—	W
August	W	W	W	W	W	W	W	W	W	W	—	W
September	W	W	1,962.2	W	W	5,852.6	W	W	W	W	—	895.6
October	W	W	1,550.1	W	W	4,884.1	W	W	W	W	—	1,568.0
November	W	W	W	W	317.6	4,751.9	W	W	W	W	—	1,534.7
December	W	W	W	W	485.1	5,341.6	W	W	W	W	—	1,653.0
1999 Average	928.8	932.8	1,763.9	3,403.2	183.0	5,350.1	W	W	W	209.7	—	1,145.0

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	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	-	-	-	-	-	-	227.8	325.1	423.3	69.8	-	493.1
February	-	-	-	-	-	-	233.6	341.2	503.1	78.5	-	581.6
March	-	-	-	-	-	-	240.5	351.0	537.2	W	W	643.0
April	-	-	-	-	-	-	211.3	316.1	526.5	85.3	W	640.2
May	-	-	-	-	-	-	182.0	286.1	524.8	W	W	627.0
June	-	-	-	-	-	-	204.0	308.1	538.8	W	W	812.5
July	-	-	-	-	-	-	214.1	319.1	537.3	W	W	720.4
August	-	-	-	-	-	-	220.1	324.7	547.2	W	W	666.4
September	-	-	-	-	-	-	NA	303.5	532.1	W	W	682.0
October	-	-	-	-	-	-	217.7	316.9	522.8	W	W	650.5
November	-	-	-	-	-	-	215.6	314.6	526.9	W	W	668.5
December	-	-	-	-	-	-	233.9	340.2	593.2	W	W	733.1
1999 Average	-	-	-	-	-	-	217.0	320.5	526.2	90.0	W	660.1
Nevada												
January	-	-	-	-	-	-	243.5	251.1	1,081.7	720.5	146.9	1,949.2
February	-	-	-	-	-	-	234.8	238.5	1,189.4	789.3	146.6	2,125.3
March	-	-	-	-	-	-	243.7	248.2	1,192.2	852.5	157.6	2,202.3
April	-	-	-	-	-	-	224.0	227.5	1,071.9	748.7	167.7	1,988.3
May	-	-	-	-	-	-	239.4	242.7	1,097.1	815.1	162.4	2,074.5
June	-	-	-	-	-	-	246.8	251.5	1,202.6	W	W	2,184.5
July	-	-	-	-	-	-	218.2	222.5	1,189.6	786.4	184.5	2,160.6
August	-	-	-	-	-	-	203.9	211.2	1,237.7	860.0	105.0	2,202.7
September	-	-	-	-	-	-	206.8	211.2	1,165.6	870.8	196.4	2,232.8
October	-	-	-	-	-	-	209.5	213.6	1,052.1	W	W	1,899.7
November	-	-	-	W	-	W	192.4	197.0	1,012.0	W	W	1,847.0
December	-	-	-	W	-	W	197.0	201.4	1,097.9	W	W	1,987.1
1999 Average	-	-	-	W	-	W	221.6	226.3	1,132.2	814.0	124.5	2,070.8
Oregon												
January	-	-	-	-	-	-	629.7	632.1	947.2	1,832.4	181.6	2,961.3
February	-	-	-	-	-	-	535.7	539.2	W	1,972.8	W	3,218.9
March	-	-	-	-	-	-	609.1	612.5	1,118.3	W	W	3,466.8
April	-	-	-	-	-	-	549.5	553.0	1,094.3	1,953.5	182.3	3,230.2
May	-	-	-	-	-	-	568.5	571.6	W	2,148.8	W	3,475.3
June	-	-	-	-	-	-	592.0	597.2	W	2,356.6	W	3,633.0
July	-	-	-	-	-	-	598.4	602.1	1,122.0	2,423.9	257.8	3,803.8
August	-	-	-	-	-	-	586.7	592.1	1,139.0	2,380.1	219.2	3,738.3
September	-	-	-	-	-	-	568.1	570.0	W	2,506.4	W	3,774.2
October	-	-	-	-	-	-	569.2	570.9	W	2,113.3	W	3,154.3
November	-	-	-	-	-	-	544.1	546.5	1,078.0	2,075.4	238.6	3,392.0
December	-	-	-	-	-	-	611.3	614.4	1,171.3	2,309.9	159.3	3,640.5
1999 Average	-	-	-	-	-	-	580.7	584.0	1,085.6	2,192.4	180.8	3,458.8
Washington												
January	-	-	-	-	-	-	1,406.5	1,409.2	2,492.1	W	W	5,424.8
February	-	-	-	-	-	-	1,452.4	1,456.4	W	3,154.8	W	6,066.5
March	-	-	-	-	-	-	1,503.4	1,506.8	W	3,686.5	W	6,757.6
April	-	-	-	-	-	-	1,460.4	1,463.5	2,657.2	3,504.2	W	6,318.2
May	-	-	-	-	-	-	1,493.3	1,498.1	W	3,693.8	W	6,455.2
June	-	-	-	-	-	-	1,509.6	1,513.9	W	3,917.1	W	6,765.2
July	-	-	-	-	-	-	1,522.9	1,527.1	2,717.3	3,935.9	116.6	6,769.8
August	-	-	-	-	-	-	1,478.5	1,483.8	2,744.6	W	W	6,864.5
September	-	-	-	-	-	-	1,453.3	1,457.9	W	3,947.4	W	6,748.3
October	-	-	-	-	-	-	1,433.7	1,437.5	W	3,651.4	W	6,452.1
November	-	-	-	-	-	-	1,381.9	1,382.6	2,571.2	3,397.8	317.6	6,286.6
December	-	-	-	-	-	-	1,436.0	1,443.1	2,820.5	3,689.0	485.1	6,994.6
1999 Average	-	-	-	-	-	-	1,461.2	1,465.2	2,699.2	3,612.9	183.0	6,495.0

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	105.6	366.2	40,071.3	14,588.2	582.3	5,033.6	644.5	4,539.9	4,273.5	47,102.9
February	135.2	512.0	45,270.3	14,381.4	452.1	3,501.8	615.6	2,674.8	4,540.8	36,951.3
March	145.9	559.9	45,118.7	12,957.4	305.1	2,654.9	446.3	1,380.3	4,303.7	36,772.4
April	154.4	642.9	47,053.6	16,505.9	361.4	1,151.5	198.7	392.8	3,569.4	27,751.2
May	144.2	716.0	48,463.5	13,075.3	112.3	1,640.1	144.0	276.3	2,238.5	25,402.9
June	171.0	934.5	48,788.1	16,145.7	102.6	1,184.3	151.2	363.8	2,117.6	27,481.9
July	170.4	879.5	49,367.5	15,225.9	123.1	1,078.8	143.7	325.2	2,712.4	28,979.2
August	164.7	826.2	48,718.7	15,670.2	191.6	1,404.6	142.9	562.5	4,886.2	28,285.6
September	175.1	838.0	48,214.9	15,839.8	155.2	1,740.3	181.1	1,024.1	3,912.3	31,486.2
October	136.6	695.5	46,311.8	15,434.3	125.2	2,605.7	213.6	1,693.8	2,906.5	32,306.3
November	140.3	573.5	47,602.4	15,934.0	156.1	2,497.2	279.4	2,531.1	3,715.7	35,271.3
December	134.1	504.7	48,937.9	16,179.8	297.3	4,562.7	472.8	4,245.2	4,069.6	45,623.2
1999 Average	148.1	671.2	46,997.3	15,157.6	245.9	2,420.9	301.4	1,665.7	3,599.2	33,624.7
PAD District I										
January	40.3	90.0	10,208.0	3,500.0	227.8	2,856.8	W	306.2	123.4	7,320.4
February	53.1	127.4	11,484.5	3,658.7	165.7	2,063.4	W	246.0	118.1	5,902.5
March	56.6	136.1	11,176.9	3,409.4	106.6	1,736.3	W	177.3	128.4	5,785.1
April	65.2	154.6	10,824.4	3,435.1	64.3	571.3	0.7	14.1	96.9	3,422.1
May	53.3	133.5	11,416.4	2,802.0	48.6	964.8	W	6.8	71.6	2,915.5
June	63.6	134.0	10,676.8	3,352.8	58.3	611.7	W	W	50.8	3,445.9
July	65.3	134.8	10,306.9	3,119.7	111.2	353.8	W	W	47.2	3,420.8
August	61.0	127.3	10,766.4	3,917.8	180.3	566.9	W	W	53.5	3,725.6
September	67.3	116.2	9,925.5	4,117.0	144.9	749.5	W	56.1	72.5	3,769.0
October	52.3	122.6	9,861.2	3,903.6	106.3	1,148.9	W	70.2	82.4	3,685.5
November	58.5	122.9	10,242.7	4,001.7	129.0	1,736.0	W	75.6	92.0	3,959.8
December	49.3	104.6	10,847.5	4,159.8	218.2	2,071.9	4.1	197.7	133.9	5,878.4
1999 Average	57.1	125.2	10,640.4	3,613.2	130.2	1,283.6	6.0	99.2	89.1	4,432.4
Subdistrict IA										
January	W	W	888.8	296.4	15.3	298.2	W	12.6	W	159.7
February	W	10.6	816.9	271.1	13.5	134.3	6.2	7.1	41.5	141.1
March	W	W	948.7	314.4	11.1	109.4	3.6	4.3	37.6	118.9
April	W	15.3	849.8	264.3	4.1	35.2	W	W	23.4	63.0
May	W	16.1	995.5	281.2	NA	14.3	W	W	13.8	45.5
June	W	23.7	1,083.8	264.8	NA	12.3	W	W	11.7	44.5
July	W	21.7	965.3	227.3	NA	23.4	W	W	10.0	27.6
August	W	20.2	1,148.8	264.2	NA	18.0	W	W	10.3	34.9
September	W	W	814.5	351.9	3.0	45.5	W	W	14.1	50.9
October	W	17.5	996.2	398.2	W	66.1	-	W	W	56.6
November	W	15.5	1,003.8	257.0	6.0	237.5	-	W	W	61.6
December	W	12.2	918.5	328.6	12.3	268.2	W	W	W	82.2
1999 Average	W	15.9	953.8	293.5	6.3	105.2	1.0	2.5	25.1	73.5
Connecticut										
January	-	W	174.0	35.6	W	W	W	W	W	W
February	W	2.3	151.9	16.8	W	W	W	W	W	W
March	W	W	215.7	33.9	W	W	W	W	W	W
April	W	2.4	173.8	23.3	W	W	-	-	W	W
May	W	3.0	216.5	30.2	-	W	-	-	W	W
June	W	4.3	W	33.5	-	W	-	-	W	W
July	-	4.9	202.1	22.8	-	W	-	-	W	W
August	W	2.9	320.2	25.2	-	W	-	-	-	W
September	W	W	151.3	19.4	-	W	-	-	W	W
October	W	3.7	W	27.5	W	W	-	-	W	17.8
November	W	3.0	W	15.2	W	W	-	-	W	W
December	-	W	170.8	18.8	W	W	-	-	W	W
1999 Average	W	2.9	210.1	25.3	W	W	W	W	W	15.7

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	-	87.8	-	W	-	-
February	W	W	W	W	-	35.8	-	-	-	W
March	W	W	W	W	-	38.5	W	-	-	W
April	W	W	W	W	-	11.6	-	-	-	-
May	W	-	W	W	-	1.8	-	-	-	-
June	W	W	W	W	-	W	-	-	-	-
July	W	W	W	W	-	W	-	-	-	-
August	W	W	W	W	-	3.9	-	-	-	W
September	W	W	W	W	-	8.2	-	-	-	W
October	W	W	W	W	-	18.9	-	-	-	W
November	W	W	W	W	-	174.4	-	-	-	W
December	W	W	W	W	-	38.0	-	-	-	W
1999 Average	W	W	W	12.7	-	34.9	W	W	-	W
Massachusetts										
January	W	W	624.0	253.9	1.3	116.6	0.6	W	W	W
February	W	W	569.4	244.3	W	20.9	W	2.5	-	W
March	W	W	642.7	269.6	W	W	W	1.7	-	W
April	W	W	574.3	207.6	W	W	W	W	-	W
May	W	W	692.8	232.6	-	W	W	-	-	W
June	W	11.6	742.5	211.9	-	W	W	W	-	W
July	W	W	614.8	188.0	-	W	W	-	-	W
August	W	W	680.8	217.0	-	W	W	-	-	W
September	W	W	518.8	307.1	W	W	W	-	-	W
October	W	W	588.1	338.8	W	2.9	-	-	-	W
November	W	W	652.1	223.9	W	4.4	-	W	-	W
December	W	W	603.2	294.0	W	4.2	W	W	-	W
1999 Average	W	W	625.8	249.2	0.4	13.3	0.1	0.6	W	2.4
New Hampshire										
January	-	W	22.1	W	W	W	-	W	W	134.5
February	W	W	W	W	W	W	-	W	W	116.6
March	W	W	19.0	W	W	W	-	-	W	98.2
April	W	W	21.3	W	NA	W	-	-	NA	42.7
May	W	W	20.0	W	NA	W	-	-	W	W
June	W	W	20.6	W	NA	W	-	-	W	23.9
July	W	W	W	W	NA	W	-	-	W	W
August	W	W	W	3.5	NA	W	-	-	NA	15.2
September	W	W	W	5.3	W	4.2	-	-	W	23.4
October	W	W	W	4.8	W	W	-	-	W	23.5
November	W	W	W	W	W	4.7	-	-	W	21.4
December	W	W	W	5.2	W	W	-	W	W	41.8
1999 Average	W	W	25.8	3.7	0.5	14.4	-	NA	W	47.8
Rhode Island										
January	W	W	W	W	W	W	W	W	-	-
February	-	W	W	W	W	W	W	W	-	-
March	W	W	W	W	W	W	W	W	-	-
April	-	W	W	W	W	W	-	W	-	W
May	-	W	W	W	-	W	-	W	-	W
June	-	W	W	W	-	W	-	W	-	W
July	-	W	W	W	-	W	-	W	-	W
August	-	W	W	W	-	W	-	W	-	W
September	-	W	W	NA	-	W	-	W	-	W
October	-	W	W	W	-	W	-	W	-	W
November	-	W	W	W	W	W	-	W	-	W
December	-	W	W	W	-	W	-	W	-	W
1999 Average	W	W	W	W	W	W	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	W	W	9.4	W	W	W	44.8	W
February	—	W	W	W	7.3	W	W	W	40.3	W
March	—	W	W	W	5.7	W	—	W	35.7	W
April	—	W	W	W	3.2	W	—	—	22.2	W
May	—	W	W	W	NA	W	—	—	13.3	—
June	—	W	W	W	NA	1.3	—	—	10.9	W
July	—	W	W	W	NA	W	—	—	9.3	W
August	—	W	W	W	NA	3.8	—	—	10.2	W
September	—	W	W	W	2.1	W	—	—	13.1	—
October	—	W	W	4.3	W	19.6	—	—	W	W
November	—	W	W	W	W	25.3	—	—	W	W
December	—	1.5	W	W	W	35.8	—	—	W	W
1999 Average	—	W	W	2.3	4.0	14.8	W	W	24.1	W
Subdistrict IB										
January	W	W	4,143.6	2,295.7	187.7	1,669.7	13.6	133.8	W	2,854.5
February	W	26.3	5,234.3	2,327.0	128.4	1,247.1	13.6	102.5	9.3	2,186.5
March	W	W	4,398.8	1,927.6	76.1	1,069.8	9.9	83.3	7.5	2,135.5
April	W	32.5	4,493.3	2,078.0	49.3	422.8	0.3	9.3	5.3	1,684.3
May	W	30.9	4,933.7	1,607.4	37.5	854.2	W	2.9	4.0	1,446.7
June	W	39.4	4,756.9	2,169.3	49.1	530.2	W	3.7	2.7	1,379.6
July	W	38.5	4,621.7	2,125.8	94.0	279.0	W	W	3.2	1,381.3
August	W	35.2	4,796.8	2,745.3	158.2	482.5	W	W	3.4	1,357.6
September	W	W	4,378.8	2,468.6	124.5	540.4	W	W	3.5	1,517.7
October	W	30.8	4,418.0	2,718.6	84.7	759.2	W	21.1	W	1,427.5
November	W	27.1	4,401.7	2,720.4	100.4	1,183.0	W	30.5	W	1,591.0
December	W	25.8	4,446.7	2,588.7	169.7	1,194.2	3.6	80.7	W	2,010.1
1999 Average	14.2	29.9	4,580.9	2,313.8	105.0	851.4	3.9	42.3	5.5	1,746.3
Delaware										
January	W	0.9	W	W	W	W	—	—	—	W
February	—	W	1.0	4.4	W	W	W	—	—	W
March	W	1.7	1.4	6.2	W	W	W	—	—	W
April	W	0.9	1.2	8.0	—	W	—	—	—	W
May	W	W	W	9.1	—	W	—	—	—	W
June	W	W	W	W	—	W	—	—	—	W
July	W	W	W	9.3	—	—	—	—	—	W
August	W	1.9	W	W	W	—	—	—	—	W
September	W	W	W	W	—	—	—	—	—	W
October	W	1.0	0.8	W	W	W	—	—	—	W
November	W	W	0.9	W	W	W	—	—	—	W
December	W	W	1.5	W	W	W	—	—	—	W
1999 Average	W	1.2	1.0	7.0	W	0.4	W	—	—	W
District of Columbia										
January	—	—	W	—	—	—	—	—	—	—
February	—	—	NA	—	—	—	—	—	—	—
March	—	—	NA	—	—	—	—	—	—	—
April	—	—	W	—	—	—	—	—	—	—
May	—	—	W	W	—	—	—	—	—	—
June	—	—	W	W	—	—	—	—	—	W
July	—	—	W	W	W	—	—	—	—	W
August	—	—	W	W	W	—	—	—	—	W
September	—	—	—	—	W	W	—	—	—	W
October	—	—	—	—	W	W	—	—	—	W
November	—	—	—	—	W	W	—	—	—	W
December	—	—	—	—	W	—	—	—	—	W
1999 Average	—	—	W	W	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
Maryland										
January	W	W	295.5	W	W	W	W	9.3	—	W
February	W	W	355.5	73.8	W	W	W	6.8	W	W
March	W	W	316.9	73.5	W	W	W	W	W	W
April	W	W	321.7	89.5	W	27.1	W	W	W	W
May	W	W	351.0	W	W	56.9	W	W	W	W
June	W	W	342.5	27.5	—	47.8	W	W	—	W
July	W	W	334.2	W	W	35.2	W	—	W	W
August	W	2.4	372.7	25.2	W	W	W	—	W	W
September	W	2.4	W	W	W	31.7	W	W	W	W
October	W	1.5	309.2	W	W	53.6	W	W	W	95.8
November	W	W	425.6	W	W	86.5	W	W	W	W
December	W	W	366.6	W	W	W	W	W	—	117.6
1999 Average	W	1.6	343.0	49.4	W	64.2	W	4.2	W	48.4
New Jersey										
January	W	3.2	2,450.4	1,355.6	W	785.4	W	6.2	—	495.7
February	W	7.9	3,442.4	1,310.4	W	433.3	W	5.0	—	481.4
March	W	7.5	2,462.4	913.7	W	476.4	W	W	W	354.9
April	W	8.7	2,448.4	1,071.3	W	192.2	W	W	W	326.0
May	W	8.8	2,963.3	587.2	W	744.8	—	W	—	386.5
June	W	10.9	2,473.0	1,223.1	W	403.3	—	—	—	417.2
July	W	10.4	2,504.5	1,248.8	W	201.1	—	W	—	459.5
August	W	8.5	2,584.2	1,734.6	W	W	—	W	W	410.2
September	W	8.2	2,241.9	1,539.6	W	W	—	—	—	401.2
October	W	7.5	2,490.6	1,754.2	W	353.5	W	—	W	349.7
November	W	6.9	2,407.6	1,799.0	21.8	550.3	W	—	—	482.0
December	W	6.4	2,454.7	1,619.6	W	319.5	W	W	—	487.6
1999 Average	W	7.9	2,571.9	1,346.0	32.2	402.5	W	1.3	W	420.7
New York										
January	W	3.0	455.2	297.8	133.3	307.9	W	49.1	W	415.1
February	W	6.1	477.8	301.7	81.9	253.7	W	34.2	W	403.0
March	W	4.5	530.0	317.0	44.0	222.5	W	29.2	4.8	450.5
April	W	6.6	539.2	318.6	32.6	101.2	—	0.5	W	271.5
May	W	6.4	532.8	284.2	23.1	27.9	—	W	W	171.3
June	W	10.4	560.3	267.8	35.9	54.8	—	W	W	143.5
July	W	12.2	644.5	229.0	W	24.7	—	W	W	127.1
August	W	10.8	676.9	361.0	32.1	268.4	—	—	W	102.4
September	W	8.4	678.2	233.5	31.1	124.6	—	W	W	145.9
October	W	9.3	662.7	250.5	38.1	158.5	—	W	W	185.3
November	W	7.2	649.5	215.4	41.6	227.5	—	W	W	130.2
December	W	6.4	622.6	243.3	63.8	350.1	W	W	W	207.9
1999 Average	W	7.6	586.5	276.6	49.3	176.7	W	10.3	3.4	228.7
Pennsylvania										
January	W	3.8	934.9	578.4	19.3	478.0	W	69.2	W	1,444.7
February	W	9.8	950.8	636.7	15.6	435.3	W	56.6	W	927.2
March	W	12.1	1,081.4	617.2	11.6	285.8	0.5	40.1	W	911.4
April	W	14.6	1,174.5	590.6	2.2	102.1	—	7.1	W	801.7
May	4.2	13.4	1,064.4	684.0	2.6	W	—	2.0	W	724.3
June	6.2	14.2	1,351.6	628.6	W	W	—	3.0	W	577.8
July	7.5	12.7	1,117.2	604.3	1.2	18.1	W	W	W	616.8
August	6.0	11.5	1,148.9	606.2	0.9	80.3	—	W	W	682.7
September	W	14.0	1,131.3	660.0	3.5	139.0	—	W	W	798.3
October	W	11.5	954.6	648.2	7.2	193.3	W	17.7	W	771.5
November	W	10.3	918.2	624.1	10.5	317.5	—	25.5	W	696.7
December	W	10.6	1,001.3	702.1	19.6	407.3	W	57.6	W	762.5
1999 Average	4.3	11.5	1,069.2	631.7	8.0	207.6	0.3	26.4	W	809.7

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	30.7	70.8	5,175.6	907.9	24.8	888.9	4.5	159.8	69.8	4,306.2
February	38.3	90.5	5,433.4	1,060.5	23.8	682.0	W	136.4	67.3	3,574.9
March	41.7	97.9	5,829.4	1,167.4	19.5	557.1	W	89.7	83.2	3,530.6
April	46.3	106.7	5,481.3	1,092.8	10.9	113.3	W	W	68.1	1,674.8
May	32.6	86.5	5,487.2	913.4	9.2	96.3	W	W	53.7	1,423.2
June	38.5	70.9	4,836.1	918.6	7.8	69.2	—	W	36.4	2,021.8
July	38.5	74.6	4,719.9	766.7	16.0	51.4	—	W	33.9	2,011.9
August	36.8	71.9	4,820.7	908.3	20.1	66.4	—	W	39.8	2,333.1
September	47.4	63.4	4,732.1	1,296.5	17.4	163.6	—	33.6	55.0	2,200.4
October	32.8	74.3	4,447.0	786.9	W	323.6	—	W	55.1	2,201.4
November	41.0	80.4	4,837.2	1,024.4	22.6	315.5	W	W	56.6	2,307.2
December	35.5	66.6	5,482.3	1,242.5	36.2	609.5	W	W	84.1	3,786.2
1999 Average	38.3	79.4	5,105.7	1,005.9	18.8	326.9	1.1	54.4	58.6	2,612.6
Florida										
January	23.9	33.0	2,594.3	265.9	6.2	47.1	—	W	W	761.0
February	29.4	48.4	2,865.5	350.6	6.0	41.4	W	W	W	W
March	30.6	50.6	3,150.5	334.5	3.3	30.5	—	W	W	W
April	33.9	54.1	2,915.2	308.2	W	11.2	—	W	W	572.2
May	22.9	38.8	2,702.9	244.8	W	31.1	—	W	W	450.7
June	22.3	41.3	2,426.1	185.7	W	8.7	—	W	W	500.6
July	21.5	45.0	2,415.2	151.4	W	8.5	—	W	W	441.1
August	22.4	37.9	2,552.3	228.7	W	9.5	—	W	W	W
September	29.1	29.6	2,513.5	187.5	W	10.5	—	W	W	W
October	20.0	41.7	2,209.8	204.4	W	15.9	—	W	W	388.0
November	23.8	48.7	2,725.7	248.0	W	20.0	—	W	W	W
December	23.7	45.2	3,255.9	272.2	9.3	38.6	—	W	W	W
1999 Average	25.2	42.8	2,693.0	247.8	4.7	22.7	W	W	W	548.5
Georgia										
January	W	13.4	1,132.3	398.0	4.8	65.9	—	W	W	1,003.0
February	W	13.6	1,154.0	401.3	3.6	40.6	W	W	W	561.6
March	W	17.2	1,177.0	499.0	3.0	29.8	—	W	W	632.5
April	W	20.2	1,140.0	464.9	0.4	6.4	—	—	W	306.7
May	2.5	15.0	1,313.5	360.7	0.1	W	—	—	W	248.5
June	4.8	13.2	945.5	457.7	W	W	—	—	W	448.1
July	8.6	13.9	888.1	386.2	W	2.7	—	—	W	W
August	7.1	14.8	851.9	438.5	W	W	—	—	W	386.8
September	9.3	12.1	806.2	828.2	W	5.1	—	—	W	416.6
October	5.9	11.6	849.3	292.2	W	W	—	—	W	443.1
November	10.3	12.2	749.4	521.3	W	9.8	W	—	W	387.1
December	6.6	10.6	840.1	745.8	W	34.3	—	—	W	663.0
1999 Average	5.5	14.0	986.7	482.6	1.6	18.2	W	W	1.8	483.2
North Carolina										
January	W	15.3	524.1	130.8	4.6	287.9	W	W	W	1,271.9
February	W	17.3	501.4	145.9	4.7	260.0	W	W	25.3	842.2
March	W	17.9	550.8	173.5	6.0	192.7	W	W	33.5	1,079.7
April	W	17.8	512.0	150.7	W	36.1	W	W	19.3	376.9
May	W	17.5	511.3	135.6	W	33.0	—	W	13.5	318.8
June	W	W	551.7	122.9	2.7	34.4	—	W	10.2	420.1
July	W	W	527.5	89.2	W	21.5	—	W	10.3	500.2
August	W	W	523.6	112.2	4.4	26.4	—	W	17.5	764.9
September	W	W	532.5	118.8	W	59.4	—	20.6	26.5	776.0
October	W	W	434.3	93.6	2.4	116.1	—	W	24.3	759.1
November	W	W	429.8	103.5	2.4	134.0	—	W	21.0	623.6
December	W	W	532.1	97.8	4.6	233.6	—	W	38.4	995.4
1999 Average	W	10.0	511.1	122.7	3.8	119.0	0.2	W	22.5	728.4

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
South Carolina										
January	W	W	W	W	3.5	207.7	-	W	W	774.9
February	W	4.4	W	W	3.4	150.0	-	W	W	597.3
March	W	5.9	W	W	2.7	127.3	-	W	W	647.1
April	W	5.6	112.5	52.2	2.3	20.3	-	-	W	232.4
May	W	4.1	W	W	0.8	12.4	W	-	W	273.6
June	W	W	W	35.9	1.2	7.1	-	-	W	503.3
July	W	W	W	W	W	W	-	-	W	348.2
August	W	W	W	41.3	W	2.9	-	-	W	606.4
September	2.5	W	W	W	W	18.8	-	-	W	305.2
October	W	W	W	41.0	W	40.7	-	-	W	298.0
November	W	W	W	38.4	W	46.5	-	-	W	309.2
December	W	W	W	W	3.6	103.8	-	-	W	582.7
1999 Average	W	4.9	109.4	40.7	1.7	61.4	W	W	W	456.7
Virginia										
January	W	4.4	823.2	79.2	1.6	274.5	3.3	73.4	W	W
February	W	6.1	805.5	122.5	2.9	186.4	3.7	61.5	W	912.8
March	W	W	835.5	116.0	1.8	173.6	W	42.1	W	387.4
April	W	7.8	789.8	114.0	W	38.2	W	W	W	162.1
May	W	9.3	843.4	109.8	W	14.1	-	W	W	W
June	W	7.3	798.6	112.9	W	12.2	-	W	W	149.8
July	W	5.6	745.5	103.9	W	15.6	-	W	W	417.5
August	W	9.6	776.9	84.9	W	25.3	-	W	W	177.3
September	W	6.1	766.9	123.0	W	68.7	-	W	W	227.4
October	W	6.8	794.7	152.1	W	137.8	-	W	W	W
November	W	5.1	811.4	W	W	102.7	W	W	W	308.3
December	W	2.6	724.9	81.8	W	194.3	W	W	W	670.2
1999 Average	W	6.4	793.0	109.0	5.5	103.5	0.8	22.9	W	354.9
West Virginia										
January	W	W	W	W	4.0	5.9	W	W	-	W
February	W	0.8	W	W	3.1	3.6	W	W	-	W
March	W	W	W	W	2.6	3.1	W	W	-	W
April	W	W	W	W	W	1.1	-	-	-	W
May	W	1.8	W	W	W	W	-	-	-	W
June	W	1.7	W	3.5	W	W	-	-	-	-
July	W	1.4	W	W	W	W	-	-	-	W
August	W	1.8	W	2.7	W	W	-	-	-	W
September	W	1.7	W	W	W	1.1	-	-	-	W
October	W	W	W	3.5	0.9	W	-	W	-	W
November	W	W	W	W	1.7	2.5	-	W	-	W
December	W	W	W	W	3.5	4.9	-	W	-	W
1999 Average	W	1.3	W	3.1	1.4	2.2	W	W	-	W
PAD District II										
January	20.1	80.5	6,730.4	1,586.5	116.5	1,038.5	421.4	3,290.1	W	18,361.3
February	23.5	131.3	9,054.8	1,746.4	153.8	481.0	349.9	1,670.7	1,134.6	12,325.9
March	27.4	146.2	8,858.3	1,769.0	126.7	404.0	275.5	763.4	1,226.5	12,672.5
April	28.7	175.2	9,424.6	1,388.8	113.0	101.0	136.0	164.5	W	7,479.2
May	28.7	242.5	9,980.0	1,791.5	58.9	63.4	111.9	98.8	W	6,050.8
June	29.7	342.4	10,086.1	1,828.1	W	58.9	120.6	136.7	319.9	6,446.9
July	34.5	299.5	9,689.9	1,871.3	7.4	50.5	122.6	121.8	329.4	6,830.8
August	31.3	298.8	9,806.3	1,918.1	7.3	88.9	W	214.9	401.3	7,957.5
September	38.7	284.4	10,011.6	1,864.5	6.9	206.8	134.9	558.5	777.9	9,719.0
October	28.0	253.2	9,491.7	1,776.4	13.9	285.5	114.1	968.7	770.5	9,686.4
November	26.9	187.4	10,131.9	1,696.4	21.6	354.1	144.6	1,588.6	675.5	9,917.1
December	28.5	164.0	10,438.7	1,887.0	74.0	777.8	290.8	2,944.0	1,255.1	14,968.8
1999 Average	28.8	217.5	9,474.0	1,761.2	58.3	326.2	194.8	1,043.0	814.7	10,203.7

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	W	600.2	54.5	W	172.2	W	365.3	W	1,793.7
February	W	W	1,775.1	59.8	W	78.8	W	186.4	W	1,434.3
March	W	W	NA	68.5	W	57.1	W	80.5	W	1,227.1
April	W	14.3	1,495.0	101.7	W	20.6	W	33.0	W	803.1
May	W	W	1,646.5	76.8	W	17.9	W	17.2	W	616.7
June	W	W	1,482.9	65.6	W	6.5	W	22.2	W	891.3
July	W	W	1,824.9	81.3	W	3.5	W	26.2	W	520.7
August	W	W	1,448.5	165.2	W	6.1	W	58.1	W	783.5
September	W	W	1,296.7	177.9	W	14.3	W	81.7	W	1,011.5
October	W	W	1,624.8	130.1	W	22.6	W	82.0	W	803.0
November	W	W	1,678.6	77.8	2.8	23.1	W	147.2	W	942.0
December	W	W	1,585.7	98.8	6.0	66.6	W	386.5	W	1,398.4
1999 Average	W	12.9	1,520.0	96.7	2.0	40.7	W	123.9	108.8	1,016.5
Indiana										
January	W	4.2	698.5	176.5	W	126.2	W	267.2	W	934.7
February	W	5.5	916.5	124.1	W	32.9	29.3	149.1	W	821.0
March	W	5.8	823.5	155.8	W	27.3	15.4	64.1	W	680.6
April	W	7.8	732.2	88.4	W	6.6	W	7.1	W	244.2
May	W	9.8	922.6	183.2	W	7.1	W	3.8	W	121.0
June	W	9.6	819.6	172.7	W	2.5	W	W	W	174.2
July	W	9.0	764.0	108.0	W	2.8	W	4.1	W	199.5
August	W	8.6	1,117.6	136.6	W	8.2	W	12.7	W	300.5
September	W	11.6	897.2	208.4	W	16.5	W	20.9	W	479.9
October	W	11.9	799.7	151.7	W	24.7	W	37.4	W	391.5
November	W	7.9	1,010.8	280.6	W	43.2	W	78.0	W	340.4
December	W	6.4	1,483.8	242.7	W	92.6	W	188.5	W	945.1
1999 Average	W	8.2	916.0	169.2	W	32.7	W	69.5	70.9	468.2
Iowa										
January	W	W	48.4	25.5	W	17.2	18.2	336.4	W	1,565.9
February	W	W	50.4	31.7	—	4.0	W	128.5	W	743.1
March	W	W	45.2	43.6	W	W	W	45.0	W	568.7
April	W	W	63.2	27.8	—	W	W	10.9	W	476.7
May	W	11.8	60.6	20.9	—	W	—	6.7	W	379.5
June	W	17.1	74.2	24.5	—	W	W	13.3	W	403.4
July	W	17.5	70.7	26.5	—	W	W	11.1	W	385.5
August	W	17.6	66.8	31.3	—	W	W	13.2	W	537.0
September	W	17.2	70.9	22.0	—	W	W	31.3	W	609.7
October	W	22.9	53.9	29.9	W	5.4	W	63.8	W	738.0
November	W	27.2	58.3	29.8	W	7.2	W	151.5	W	1,047.9
December	W	17.0	64.2	17.4	W	14.7	10.2	300.9	W	968.7
1999 Average	W	14.0	60.6	27.6	W	5.0	4.2	92.9	W	702.4
Kansas										
January	W	W	129.8	163.6	—	15.4	10.6	298.6	W	4,101.9
February	W	7.4	190.3	NA	—	3.1	8.8	134.7	W	2,826.2
March	W	9.6	163.3	NA	—	1.8	4.1	54.5	W	3,333.0
April	W	W	152.8	29.1	—	W	W	8.1	W	2,523.6
May	W	50.6	183.3	188.2	—	W	W	7.6	W	2,662.4
June	W	61.1	134.3	179.1	—	W	—	10.6	W	2,501.4
July	W	56.5	138.4	110.0	W	W	W	8.5	W	2,802.9
August	W	65.4	163.6	195.7	—	W	W	11.4	W	2,771.7
September	W	48.4	157.1	83.3	—	5.2	W	59.9	W	3,121.8
October	W	NA	NA	NA	—	4.5	W	138.6	W	2,796.3
November	W	W	W	NA	—	5.3	2.3	202.2	W	2,914.9
December	W	W	W	NA	W	11.5	9.0	258.0	W	3,250.0
1999 Average	W	31.7	166.2	144.0	W	4.1	3.6	99.4	5.3	2,970.5

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	1.2	536.6	24.2	W	114.6	W	W	W	1,002.4
February	W	2.5	W	22.3	W	W	W	W	W	586.6
March	W	3.1	727.7	34.1	W	W	W	W	W	681.8
April	W	2.2	621.1	37.3	W	W	W	W	W	336.8
May	W	3.1	628.5	36.3	W	2.0	—	W	14.5	233.2
June	W	2.6	674.0	28.9	W	2.5	—	W	23.6	312.6
July	W	2.7	W	33.4	W	2.1	—	W	23.4	492.2
August	W	W	W	32.1	W	5.6	—	W	W	482.5
September	W	W	W	18.2	W	W	—	W	25.9	439.3
October	W	2.9	792.0	11.5	W	W	W	W	W	370.0
November	W	3.5	W	13.2	W	34.4	W	W	13.1	449.1
December	W	W	803.6	7.3	W	W	W	W	12.3	786.3
1999 Average	W	2.6	690.4	24.9	W	37.8	W	W	13.6	515.2
Michigan										
January	W	17.3	462.5	147.4	W	177.5	W	141.6	W	1,605.8
February	0.9	29.6	694.9	339.5	W	79.6	W	102.7	W	1,335.4
March	W	30.2	753.2	237.7	3.1	71.4	W	72.8	W	1,437.0
April	W	32.0	807.5	116.8	1.3	21.3	W	14.2	W	791.1
May	1.1	38.2	790.1	238.0	W	10.1	W	W	W	604.9
June	W	66.0	963.2	107.8	W	11.0	W	8.9	W	595.9
July	1.1	NA	587.2	163.8	W	NA	W	7.7	W	440.7
August	W	44.9	661.0	184.8	W	20.0	W	12.0	W	540.6
September	W	45.5	660.1	157.9	W	34.4	W	W	W	716.8
October	NA	10.9	739.3	185.7	W	50.1	W	37.3	W	660.0
November	W	W	591.0	170.9	W	53.1	W	56.3	W	859.3
December	W	W	594.3	216.1	W	85.4	W	W	W	1,304.8
1999 Average	0.9	31.3	691.3	188.2	2.5	52.0	W	51.9	W	906.0
Minnesota										
January	W	W	1,029.1	134.7	W	W	88.2	483.7	W	1,587.5
February	—	W	1,155.2	114.9	W	4.6	68.0	261.3	202.4	970.5
March	W	W	998.7	148.1	W	3.7	66.7	95.7	188.8	824.7
April	W	12.5	1,097.6	109.2	W	1.2	W	15.9	157.8	453.7
May	W	W	1,385.6	38.4	W	W	W	5.4	80.6	238.1
June	W	53.1	1,235.5	53.4	W	1.6	W	6.4	48.3	283.1
July	W	57.1	1,351.6	57.2	W	2.1	W	10.0	51.5	375.6
August	W	W	1,316.5	65.0	W	2.6	W	17.4	70.5	520.5
September	W	39.4	1,301.2	58.3	W	8.4	W	69.4	115.8	662.8
October	W	W	1,092.1	56.2	W	W	W	110.7	114.6	1,218.0
November	W	W	1,205.5	53.8	W	W	31.6	235.5	129.2	686.3
December	W	W	1,101.5	57.3	W	W	47.2	436.1	237.1	1,214.4
1999 Average	W	29.7	1,189.2	78.7	32.4	5.6	43.6	145.4	137.6	753.7
Missouri										
January	W	7.9	362.8	58.1	W	16.2	13.6	72.3	W	1,531.7
February	W	10.0	309.7	68.9	W	4.6	12.0	40.7	W	900.4
March	W	7.8	336.3	65.5	W	5.3	W	23.6	W	915.2
April	W	11.0	1,232.7	66.1	W	2.5	W	12.4	W	391.3
May	W	13.2	1,195.3	67.1	—	0.8	W	7.8	W	210.4
June	W	14.6	1,325.5	67.6	—	0.7	W	12.1	W	222.2
July	W	W	1,350.6	80.3	—	W	W	14.6	W	234.3
August	W	15.2	1,306.0	83.6	—	0.8	—	15.3	W	415.2
September	W	13.7	1,226.7	80.8	W	4.1	W	15.4	W	660.6
October	W	W	1,237.1	82.8	—	8.4	W	30.8	W	600.2
November	W	W	1,210.0	79.6	W	4.0	2.2	44.6	W	543.7
December	W	W	1,069.1	73.4	W	14.9	9.2	76.5	W	1,375.7
1999 Average	W	11.1	1,016.7	72.8	W	5.3	4.0	30.5	21.0	667.1

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
Nebraska										
January	W	W	140.6	14.9	—	3.0	W	208.5	—	408.6
February	W	W	136.1	17.5	—	0.6	W	98.6	W	248.1
March	W	W	153.7	20.5	—	0.6	W	37.0	W	243.7
April	W	W	130.9	17.8	—	—	W	3.6	W	109.1
May	W	W	134.4	14.8	—	W	—	3.3	W	53.8
June	W	W	146.5	16.3	—	W	W	3.2	W	76.7
July	W	W	140.5	23.4	—	W	W	2.2	W	243.6
August	W	W	161.1	20.5	—	W	W	7.5	W	186.6
September	W	W	136.9	22.2	—	W	W	38.8	W	265.2
October	W	W	123.2	21.3	—	W	W	60.0	W	196.9
November	W	W	98.1	20.3	—	W	1.9	117.9	W	117.1
December	W	W	94.8	26.2	—	W	W	188.1	W	278.3
1999 Average	W	W	133.1	19.7	—	0.7	1.8	64.0	W	202.6
North Dakota										
January	0.5	W	21.4	8.7	—	W	W	173.8	W	380.9
February	W	W	W	8.9	—	W	3.8	72.0	W	233.2
March	0.9	W	18.6	11.4	—	—	1.6	26.5	W	172.2
April	1.5	2.1	23.8	11.0	—	—	—	3.5	W	100.3
May	W	W	22.9	W	—	—	—	2.0	W	72.2
June	0.8	W	24.5	11.3	—	—	—	2.3	W	102.5
July	W	W	24.0	13.2	—	—	W	3.1	W	160.2
August	W	1.8	25.8	11.4	—	—	W	4.4	W	194.4
September	W	1.8	20.0	13.1	—	W	W	37.4	W	175.8
October	W	2.0	14.0	13.4	—	—	W	58.9	W	211.6
November	W	1.5	W	12.5	—	—	W	108.0	W	208.7
December	W	W	66.2	11.7	—	—	W	150.7	W	333.1
1999 Average	0.9	1.7	28.9	11.4	—	W	3.0	53.6	7.0	195.6
Ohio										
January	W	10.8	1,237.7	302.7	30.5	180.8	W	140.0	W	1,166.4
February	7.3	21.4	1,311.4	233.2	19.5	86.6	W	W	W	745.7
March	W	21.9	1,365.0	295.5	16.2	77.2	W	W	W	1,180.0
April	7.0	30.3	1,352.0	326.4	6.7	16.2	W	W	W	313.2
May	W	23.5	1,217.6	405.5	3.9	9.2	W	W	W	214.8
June	9.7	60.6	1,361.3	428.1	2.1	17.2	W	W	W	264.1
July	W	26.8	1,127.8	578.6	W	16.9	W	W	W	293.0
August	9.2	NA	1,121.5	414.5	2.4	22.0	W	W	W	331.2
September	16.0	51.6	1,740.1	388.4	1.0	39.0	W	W	W	325.9
October	6.8	W	1,195.5	400.1	W	53.8	W	W	W	399.1
November	NA	47.2	1,361.8	380.6	W	80.9	W	W	W	560.7
December	W	NA	1,360.0	449.5	27.2	166.6	W	W	W	951.1
1999 Average	10.2	36.9	1,311.1	384.9	10.5	64.0	W	W	W	562.8
Oklahoma										
January	2.6	4.1	345.9	273.6	—	8.3	W	9.2	W	851.9
February	4.7	6.5	422.3	386.9	W	W	W	7.4	W	572.5
March	5.0	6.2	400.5	339.8	W	2.0	W	5.0	W	514.8
April	W	5.8	406.7	306.9	W	W	—	3.5	W	495.1
May	5.5	6.1	376.8	278.9	W	2.4	—	2.0	W	365.3
June	4.3	7.9	549.2	345.7	—	W	—	0.8	W	317.1
July	3.5	7.9	447.8	322.8	—	NA	—	1.7	W	371.1
August	6.1	9.9	469.2	342.7	—	W	W	1.6	W	426.1
September	3.8	9.6	389.7	352.1	—	0.9	—	W	W	593.3
October	NA	7.7	327.0	371.1	—	1.9	—	114.0	W	488.7
November	4.2	9.4	555.7	235.0	—	2.2	W	77.0	W	501.2
December	W	6.2	382.3	261.2	W	5.5	W	72.5	W	860.7
1999 Average	4.3	7.3	422.2	317.6	0.1	2.8	W	24.9	14.8	530.0

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	W	20.4	10.6	—	W	W	188.7	W	240.8
February	W	W	24.4	8.9	—	W	W	73.7	W	132.8
March	W	W	22.9	9.9	—	—	W	24.5	W	115.1
April	W	6.7	16.0	15.3	—	—	W	2.8	W	62.2
May	W	W	17.8	W	—	—	—	0.8	W	28.4
June	W	W	19.3	20.1	—	W	W	1.6	W	25.5
July	W	W	W	17.5	—	W	—	1.4	W	31.9
August	W	W	W	18.9	—	—	—	5.7	W	74.5
September	W	W	W	14.4	—	W	W	38.6	W	113.7
October	W	W	19.2	16.3	—	W	W	56.2	W	133.2
November	W	W	16.3	15.8	—	—	1.2	99.5	W	87.5
December	W	W	W	13.1	—	W	W	169.9	W	180.7
1999 Average	W	W	19.1	14.9	—	0.2	0.5	55.4	20.2	102.3
Tennessee										
January	W	7.6	996.5	147.6	4.7	171.8	W	W	W	298.6
February	W	15.9	1,112.3	92.4	11.0	111.4	W	W	W	244.0
March	W	17.1	1,022.3	93.9	6.6	89.0	W	W	W	195.7
April	W	21.5	1,037.7	82.9	1.7	18.4	—	W	W	108.7
May	W	17.4	1,073.5	101.0	0.1	10.0	—	W	W	86.3
June	W	5.5	1,067.7	108.4	W	12.4	—	W	W	143.2
July	3.8	8.2	966.6	106.0	W	8.7	—	W	W	136.6
August	5.5	5.7	1,068.1	77.6	W	17.3	—	W	W	176.2
September	W	6.0	1,108.3	79.5	W	49.2	—	W	W	200.3
October	5.1	6.8	1,117.3	63.4	2.3	63.1	—	W	W	234.7
November	3.9	4.0	1,123.7	59.8	2.7	84.3	—	W	W	211.5
December	3.5	5.8	1,373.0	114.8	12.8	191.7	W	W	W	354.3
1999 Average	4.1	10.1	1,088.8	94.1	4.1	68.9	0.4	W	4.4	199.2
Wisconsin										
January	—	W	100.0	43.8	W	18.9	21.3	511.6	179.8	890.5
February	—	W	220.8	54.3	W	6.5	18.4	240.1	145.5	532.2
March	—	W	225.7	53.0	W	3.9	11.3	109.8	154.2	582.9
April	—	10.5	255.5	52.1	W	0.6	1.8	25.8	W	270.0
May	—	W	324.5	114.4	W	W	W	16.6	W	163.5
June	—	W	208.3	198.7	W	W	W	18.7	37.4	133.9
July	—	W	215.6	149.1	W	W	W	11.5	40.5	143.0
August	—	W	234.5	138.2	W	3.1	W	26.7	47.3	217.1
September	—	W	207.2	188.0	W	5.2	W	71.7	W	342.4
October	—	W	210.2	108.8	W	7.5	3.3	95.6	W	445.1
November	—	W	225.2	138.3	W	8.4	8.8	183.8	92.2	446.8
December	—	W	218.2	157.6	W	17.0	25.8	377.9	170.1	767.2
1999 Average	—	6.3	220.4	116.6	W	6.1	8.2	140.7	104.4	411.5
PAD District III										
January	17.9	81.2	9,267.8	6,571.7	W	1,095.7	W	40.4	2,800.6	17,616.0
February	24.9	109.2	10,053.5	5,858.4	W	534.7	W	38.8	3,218.8	15,556.8
March	27.5	104.8	9,223.0	4,868.5	W	470.2	W	15.9	2,891.5	15,124.2
April	24.7	112.2	11,410.1	8,047.8	W	446.6	W	2.8	2,350.3	13,780.9
May	23.8	114.3	11,448.9	5,378.9	4.7	595.1	W	4.3	1,542.1	14,072.4
June	34.8	185.4	10,966.5	6,850.4	37.6	500.3	W	W	1,703.5	15,052.1
July	28.6	124.4	12,142.1	6,912.2	W	669.4	W	W	2,301.1	16,188.5
August	29.3	123.9	11,240.4	6,498.8	W	736.0	W	W	4,393.6	13,819.2
September	29.6	143.7	11,382.3	6,994.7	W	622.3	W	23.6	3,023.9	15,137.3
October	23.3	117.8	10,898.4	6,497.5	W	1,129.2	W	18.5	1,907.2	16,054.6
November	21.8	107.7	10,373.9	7,337.2	3.6	332.0	W	27.7	2,819.8	18,179.1
December	20.0	95.7	10,328.2	6,792.6	W	1,607.3	23.6	52.4	2,503.5	20,699.0
1999 Average	25.5	118.2	10,730.1	6,548.1	56.7	732.6	15.2	22.2	2,618.0	15,947.6

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
Alabama										
January	W	4.3	134.5	36.5	W	27.0	—	W	W	474.1
February	W	7.7	153.5	41.2	W	11.9	—	W	W	346.5
March	W	6.2	164.2	53.7	W	12.7	—	W	44.1	348.2
April	W	7.4	152.5	49.3	W	3.6	W	W	W	166.3
May	W	10.2	143.9	47.0	W	5.2	—	W	W	107.3
June	W	5.6	157.2	W	W	3.1	—	—	W	W
July	W	7.1	150.1	38.7	W	W	—	—	W	133.1
August	W	6.0	147.4	104.7	W	W	—	—	W	177.3
September	4.8	7.9	142.7	W	W	6.5	—	W	W	309.4
October	W	6.6	193.0	38.7	W	46.6	—	W	W	222.4
November	W	6.8	167.4	34.5	0.2	12.6	—	W	W	231.9
December	W	5.7	155.7	34.5	W	32.2	—	W	W	418.3
1999 Average	3.8	6.8	155.2	45.8	0.3	14.1	W	W	27.4	253.5
Arkansas										
January	W	6.0	79.3	69.8	—	W	—	—	W	472.9
February	W	9.0	83.7	81.3	—	W	—	—	W	223.8
March	W	W	87.5	177.3	—	W	—	—	W	259.8
April	W	7.4	57.0	905.4	—	—	—	—	W	90.6
May	W	W	44.7	W	—	W	—	—	W	77.6
June	W	W	60.9	W	—	W	—	—	W	W
July	W	W	58.5	W	—	W	—	—	W	16.2
August	W	W	50.5	W	—	—	—	—	W	58.5
September	W	W	217.9	W	—	W	—	—	W	105.7
October	W	W	210.0	557.5	—	W	—	—	W	141.3
November	W	W	41.1	110.8	—	W	—	—	W	91.8
December	W	W	43.3	182.2	—	W	—	—	W	217.5
1999 Average	W	8.4	86.1	465.3	—	4.4	—	—	W	148.0
Louisiana										
January	2.3	6.4	1,742.8	2,207.3	0.7	416.0	—	—	377.0	1,409.0
February	W	10.7	2,032.0	1,353.1	W	W	—	—	524.3	1,760.4
March	2.7	13.9	1,773.5	846.7	W	W	—	—	919.2	1,653.1
April	W	5.5	2,332.8	2,970.4	W	W	—	—	533.3	1,593.3
May	W	5.4	2,043.6	1,825.4	W	441.9	—	—	675.6	1,663.8
June	3.7	5.9	1,900.2	2,880.7	W	449.5	—	—	552.7	1,836.8
July	W	4.6	2,669.8	2,620.2	W	392.5	—	—	518.8	1,689.5
August	4.5	6.9	1,998.5	1,713.4	W	W	—	—	1,241.5	920.4
September	5.4	7.1	2,165.5	2,079.3	W	388.8	—	—	1,198.3	914.6
October	2.8	2.4	2,010.9	1,898.6	W	520.6	—	—	517.8	781.5
November	2.6	2.8	2,052.6	2,080.0	W	94.1	—	—	1,158.4	1,095.6
December	3.0	1.8	2,036.7	1,558.7	W	404.9	—	—	786.6	1,003.3
1999 Average	3.0	6.1	2,062.9	2,002.7	W	381.2	—	—	750.9	1,356.8
Mississippi										
January	W	W	613.9	460.5	W	231.1	—	—	W	956.1
February	W	W	744.1	238.9	W	W	—	—	W	717.4
March	W	3.6	359.1	214.5	W	W	—	—	W	325.6
April	W	W	696.7	115.4	W	W	—	—	W	385.0
May	W	W	888.0	147.5	W	W	—	—	W	379.6
June	W	W	652.5	148.2	W	W	—	—	W	604.2
July	W	W	994.8	83.5	W	W	—	—	W	533.2
August	W	W	888.5	99.4	W	W	—	—	W	308.2
September	W	W	972.6	256.7	W	W	—	—	W	568.5
October	W	W	751.8	479.6	W	W	—	—	W	438.9
November	W	5.3	956.4	647.1	W	W	—	—	W	598.2
December	W	W	1,131.3	213.1	W	W	—	—	W	729.7
1999 Average	W	5.7	804.5	258.5	W	W	—	—	6.5	544.0

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	W	156.6	24.4	—	W	W	28.0	W	506.5
February	W	W	166.0	29.1	—	W	W	26.7	W	482.0
March	W	W	164.6	28.9	—	W	NA	10.0	W	444.5
April	W	W	160.3	30.9	—	—	W	0.5	W	488.8
May	W	W	164.5	W	—	W	—	W	W	350.7
June	W	W	173.6	43.4	—	W	—	W	W	307.1
July	W	W	165.4	W	—	W	—	W	W	267.0
August	W	W	160.5	W	—	W	—	W	W	299.5
September	W	W	148.7	48.3	—	W	W	W	W	386.1
October	W	W	146.9	48.9	—	W	W	9.9	W	394.1
November	W	W	151.6	42.8	—	W	W	15.6	W	459.9
December	W	W	132.7	51.1	—	W	W	30.8	W	668.3
1999 Average	W	W	157.5	37.6	—	W	W	10.5	W	420.8
Texas										
January	8.0	56.1	6,540.8	3,773.2	W	394.6	W	W	2,243.5	13,797.2
February	14.0	69.8	6,874.1	4,114.8	W	126.4	W	W	2,543.4	12,026.8
March	14.6	66.3	6,674.1	3,547.4	W	77.1	W	W	1,796.3	12,093.1
April	11.7	80.2	8,010.8	3,976.4	W	84.1	W	1.6	W	11,057.0
May	10.6	78.4	8,164.2	2,691.0	W	45.7	W	3.5	W	11,493.4
June	15.0	140.9	8,022.1	3,060.0	W	11.0	W	W	W	12,176.0
July	14.4	83.2	8,103.5	3,468.6	W	43.8	W	13.0	W	13,549.6
August	12.4	82.0	7,995.1	3,807.4	W	239.5	W	19.7	W	12,055.3
September	11.9	96.2	7,734.9	3,817.1	W	45.9	W	18.0	1,702.4	12,852.9
October	9.2	87.6	7,585.8	3,474.0	—	352.8	W	W	1,272.9	14,076.4
November	9.6	77.3	7,004.9	4,422.0	W	119.2	W	W	1,542.2	15,701.6
December	6.7	72.4	6,828.6	4,752.9	W	W	W	W	1,514.7	17,661.9
1999 Average	11.5	82.5	7,463.9	3,738.2	W	199.3	W	9.8	1,734.8	13,224.4
PAD District IV										
January	7.2	16.0	1,324.0	203.5	W	6.1	78.9	438.0	44.0	1,310.1
February	10.2	23.5	1,590.5	196.1	W	W	80.9	343.3	42.5	1,156.0
March	9.6	23.3	1,667.7	208.9	W	3.3	42.0	132.4	40.2	1,052.8
April	10.8	23.0	1,326.3	162.6	—	2.9	8.7	46.2	48.8	852.4
May	12.1	23.5	1,377.7	158.6	W	1.9	2.1	31.5	42.9	696.4
June	11.3	39.7	1,483.2	211.6	—	1.3	0.8	32.6	23.9	746.5
July	12.1	54.0	1,828.5	240.6	—	NA	2.4	30.9	24.0	637.7
August	11.9	38.6	1,694.1	199.3	—	1.6	1.6	42.0	20.9	773.1
September	9.7	32.3	1,467.7	184.2	—	W	7.5	95.0	24.8	899.7
October	6.7	28.6	1,496.3	142.1	—	5.0	37.3	213.0	25.9	943.7
November	7.6	28.6	1,622.3	154.0	—	4.4	49.3	351.9	35.4	1,027.1
December	6.3	19.1	1,656.5	170.5	—	9.2	66.1	521.8	78.8	1,448.0
1999 Average	9.6	29.2	1,545.0	186.0	W	3.5	31.2	189.3	37.7	961.2
Colorado										
January	W	W	668.0	130.5	—	W	11.1	120.7	W	510.3
February	W	W	863.8	145.1	—	W	12.9	112.4	W	410.0
March	W	W	777.9	148.1	—	W	9.4	48.2	W	347.9
April	W	W	572.7	113.3	—	W	W	15.1	W	305.7
May	W	W	542.5	94.0	—	W	—	9.9	W	220.1
June	W	W	573.1	138.5	—	W	—	8.9	W	176.8
July	W	W	937.1	157.0	—	W	W	7.8	W	147.7
August	W	19.1	748.7	130.5	—	W	W	11.6	W	212.3
September	W	15.5	575.4	117.6	—	W	W	23.0	W	285.5
October	W	13.8	583.3	100.5	—	W	W	62.6	W	371.5
November	W	14.9	722.9	103.5	—	W	W	91.5	W	389.0
December	W	12.1	678.7	111.2	—	W	17.4	131.3	W	665.7
1999 Average	W	W	686.4	124.1	—	W	6.4	53.3	20.7	336.8

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
Idaho										
January	W	W	W	9.6	—	W	19.9	85.4	W	W
February	—	W	W	14.8	—	—	12.3	69.1	W	W
March	W	W	74.5	15.4	—	—	6.6	20.8	W	W
April	—	3.2	66.8	10.8	—	—	W	8.4	W	W
May	W	W	W	11.8	—	—	W	5.1	W	W
June	W	W	W	26.3	—	—	W	9.3	W	W
July	W	W	75.8	32.9	—	—	W	9.5	W	W
August	W	W	74.8	30.4	—	—	W	10.5	W	W
September	W	W	61.9	20.6	—	—	W	13.9	W	W
October	W	4.0	W	15.5	—	—	W	34.5	W	W
November	—	W	W	13.9	—	W	7.9	79.0	W	W
December	W	W	W	13.3	—	W	W	121.8	W	W
1999 Average	W	W	63.7	18.0	—	W	5.2	38.8	W	W
Montana										
January	W	W	59.3	W	—	W	W	98.8	W	253.6
February	W	W	65.3	8.4	—	W	W	64.0	W	239.8
March	W	W	W	10.6	—	W	W	27.0	W	215.5
April	W	W	63.3	8.8	—	W	W	11.3	W	106.7
May	W	W	64.6	19.4	—	W	W	8.8	W	145.8
June	W	5.5	77.9	11.8	—	—	—	7.0	W	207.0
July	W	8.6	W	11.9	—	—	W	9.0	W	187.2
August	W	2.0	W	11.6	—	—	W	12.6	W	182.5
September	W	W	57.8	13.9	—	—	W	34.7	W	188.0
October	W	4.3	88.1	6.6	—	—	W	49.8	W	186.9
November	W	2.8	48.9	8.9	—	—	W	71.3	W	232.5
December	W	W	69.6	7.7	—	—	W	92.9	W	208.1
1999 Average	W	2.5	66.3	10.6	—	W	3.3	40.5	W	195.9
Utah										
January	W	5.6	497.7	54.5	—	W	23.0	50.9	W	W
February	W	6.2	504.0	26.4	—	W	32.2	36.9	W	W
March	W	4.4	659.2	33.5	—	W	10.5	9.2	0.7	W
April	W	6.0	563.0	28.1	—	W	W	2.6	W	84.5
May	W	6.6	633.7	32.1	—	W	W	1.2	W	W
June	W	5.2	652.3	31.9	—	W	W	1.3	W	W
July	W	8.5	638.2	34.2	—	W	W	0.9	W	W
August	W	7.3	708.1	22.9	—	W	W	2.0	W	W
September	W	5.2	694.6	28.3	—	W	W	6.0	W	W
October	W	5.4	688.6	17.7	—	W	3.0	25.8	W	W
November	W	6.1	676.1	26.4	—	W	15.6	40.4	W	W
December	W	4.9	771.8	36.1	—	W	22.3	74.9	W	W
1999 Average	W	6.0	641.7	31.1	—	W	9.4	21.0	W	89.7
Wyoming										
January	W	W	W	W	W	—	W	82.3	6.6	420.3
February	W	W	W	1.4	W	—	W	60.9	W	379.4
March	W	W	W	1.3	W	—	W	27.2	4.3	377.9
April	W	W	60.5	1.5	—	—	W	8.8	5.1	339.5
May	W	W	W	1.4	W	—	W	6.5	6.9	243.1
June	W	W	W	3.2	—	—	W	6.1	4.1	282.5
July	W	W	W	4.7	—	—	W	3.6	5.0	223.7
August	W	W	W	3.8	—	—	W	5.3	3.0	285.1
September	W	1.9	78.0	3.8	—	—	W	17.4	5.1	343.3
October	W	1.1	W	1.6	—	W	W	40.3	1.0	294.6
November	W	W	W	1.4	—	—	10.2	69.7	5.6	286.0
December	W	W	W	2.3	—	—	12.4	100.9	29.8	391.0
1999 Average	W	1.1	86.9	2.3	W	W	6.9	35.7	6.8	321.8

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
PAD District V										
January	20.3	98.5	12,541.1	2,726.6	W	NA	104.2	465.2	W	2,495.1
February	23.5	120.6	13,087.0	2,921.9	W	W	140.8	376.0	26.8	2,010.2
March	24.8	149.6	14,192.7	2,701.7	W	NA	93.1	291.4	17.2	2,137.9
April	25.0	177.9	14,068.2	3,471.6	W	29.7	40.5	165.3	19.3	2,216.6
May	26.3	202.2	14,240.5	2,944.3	W	14.8	20.5	134.9	W	1,667.8
June	31.5	233.0	15,575.5	3,902.8	W	12.1	NA	175.9	19.5	1,790.5
July	29.9	266.9	15,400.0	3,082.1	W	4.6	7.8	144.8	10.8	1,901.3
August	31.3	237.5	15,211.5	3,136.2	W	11.2	8.2	262.6	16.8	2,010.1
September	29.8	261.5	15,427.9	2,679.3	W	W	22.9	291.0	13.1	1,961.3
October	26.3	173.2	14,564.3	3,114.8	W	37.0	48.1	423.4	120.5	1,936.0
November	25.5	126.9	15,231.5	2,744.7	1.9	70.7	62.9	487.2	93.1	2,188.1
December	30.0	121.3	15,666.9	3,169.9	W	96.5	88.2	529.3	98.3	2,629.0
1999 Average	27.0	181.0	14,607.8	3,049.1	0.5	75.0	54.1	312.1	39.6	2,079.7
Alaska										
January	W	11.7	1,730.1	138.4	W	—	93.0	324.9	1.2	W
February	W	17.4	1,732.5	149.3	W	—	100.7	279.8	1.5	W
March	W	23.1	1,857.6	W	W	—	82.0	226.0	1.7	W
April	W	43.4	2,165.7	180.4	W	—	39.8	147.0	1.5	W
May	W	57.1	2,184.1	272.9	W	—	20.4	116.2	1.7	12.1
June	W	59.5	2,440.4	446.4	W	—	NA	162.5	1.9	W
July	W	98.8	2,452.2	394.4	W	—	W	134.2	2.0	W
August	W	73.8	2,415.4	336.5	W	—	8.2	243.5	2.1	W
September	W	103.6	2,552.9	387.8	W	—	W	239.3	1.7	W
October	11.9	34.0	2,466.0	136.2	W	—	46.2	330.6	1.6	W
November	W	20.3	2,487.4	142.4	W	—	61.5	358.1	1.4	W
December	W	15.1	2,267.4	122.6	W	—	78.2	342.5	1.5	W
1999 Average	W	46.6	2,231.4	230.7	W	—	47.7	241.9	1.7	W
Arizona										
January	W	12.0	586.1	219.8	W	W	W	W	—	63.6
February	W	16.6	753.3	253.9	—	W	W	W	—	92.1
March	W	15.7	794.8	218.4	W	—	W	W	—	43.9
April	W	18.8	726.7	290.4	—	—	W	W	—	150.4
May	W	15.3	717.6	254.1	—	W	W	—	—	62.4
June	W	18.8	962.6	229.3	—	—	—	—	—	111.7
July	W	12.7	687.7	201.4	W	—	W	W	—	149.2
August	W	16.6	W	243.2	—	—	—	—	—	84.1
September	W	13.5	571.0	96.8	—	W	W	W	—	78.3
October	W	16.3	510.5	248.0	—	W	W	W	—	47.1
November	W	16.0	773.0	236.4	W	W	W	W	—	30.5
December	W	12.2	827.5	256.0	W	W	W	0.5	—	54.6
1999 Average	2.4	15.3	699.9	228.9	W	W	W	0.3	—	80.4
California										
January	7.6	51.2	7,259.6	1,416.4	—	NA	—	—	W	1,550.1
February	9.8	56.0	7,668.5	1,523.8	—	W	—	—	W	1,207.4
March	11.1	76.3	8,393.5	1,408.6	—	NA	—	—	W	1,441.2
April	11.0	65.6	8,088.3	1,894.6	W	7.5	—	—	W	1,437.4
May	11.4	86.3	8,128.9	1,379.8	W	4.0	—	—	W	1,171.4
June	12.1	86.1	8,790.5	2,124.6	—	3.7	—	—	W	1,226.6
July	12.5	93.8	8,790.2	1,532.3	—	W	—	—	W	1,230.8
August	13.7	89.7	8,686.9	1,582.0	—	W	—	—	W	1,356.9
September	12.9	93.0	8,740.4	1,391.4	—	3.4	—	—	W	1,387.4
October	12.7	85.5	8,303.8	1,757.5	W	W	—	—	W	1,366.8
November	9.3	64.8	8,172.6	1,716.7	W	W	—	—	W	1,505.5
December	10.8	68.4	8,814.5	2,150.9	W	W	—	—	W	1,727.0
1999 Average	11.2	76.5	8,323.8	1,656.2	W	35.8	—	—	28.7	1,385.4

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	419.5	W	-	-	-	-	-	W
February	-	W	429.4	W	-	-	-	-	-	W
March	-	W	368.3	W	-	-	-	-	-	W
April	-	W	395.2	W	-	-	-	-	-	W
May	-	W	366.8	W	-	-	-	-	-	W
June	-	W	392.7	W	-	-	-	W	-	W
July	-	W	413.9	W	-	-	-	-	-	W
August	-	W	W	W	-	-	-	-	-	W
September	-	W	415.0	W	-	-	-	-	-	W
October	-	W	413.0	W	-	-	-	W	-	W
November	-	W	921.9	W	-	-	-	-	W	W
December	-	W	922.4	19.1	-	-	-	-	-	W
1999 Average	-	W	491.0	W	-	-	-	W	W	W
Nevada										
January	W	6.6	529.1	94.9	-	W	-	W	-	193.1
February	-	8.4	554.4	124.9	-	W	-	W	-	187.9
March	W	9.3	635.3	112.9	-	-	-	W	W	139.3
April	W	8.5	591.6	99.7	-	-	-	-	-	122.0
May	W	9.2	596.1	157.9	-	-	-	-	W	92.6
June	W	9.2	590.5	128.6	-	-	-	W	W	100.7
July	W	W	557.1	W	-	-	-	W	-	104.5
August	W	W	601.3	164.4	-	-	-	W	W	101.9
September	W	11.5	620.1	134.3	-	-	-	-	W	W
October	-	W	665.2	174.1	-	W	-	W	-	91.3
November	W	9.0	664.8	151.6	-	W	-	W	W	147.7
December	W	W	703.5	149.5	-	W	-	3.7	W	233.1
1999 Average	W	9.0	609.4	133.8	-	W	-	0.8	W	132.8
Oregon										
January	-	W	504.6	W	-	NA	-	41.8	W	W
February	-	W	525.1	W	-	NA	-	20.0	W	W
March	W	W	543.0	72.7	-	W	-	NA	W	W
April	W	13.7	543.5	113.9	-	W	-	4.5	W	38.7
May	W	W	558.0	W	-	W	-	3.2	W	W
June	W	W	603.5	W	-	W	-	1.3	W	W
July	W	W	590.8	131.4	-	W	-	W	W	W
August	W	W	603.7	W	-	W	-	W	W	W
September	W	W	625.5	W	-	W	-	W	W	W
October	-	W	557.7	W	-	W	-	28.3	W	W
November	-	W	551.8	W	-	W	-	36.9	W	W
December	W	W	523.7	94.5	-	W	-	52.7	W	W
1999 Average	W	10.8	561.0	83.9	-	W	-	17.8	W	W
Washington										
January	-	W	1,512.0	173.6	-	W	W	96.3	W	557.0
February	W	W	1,423.8	144.1	-	W	W	74.9	W	423.7
March	W	W	1,600.2	158.4	-	W	W	54.0	W	439.5
April	W	W	1,557.2	185.7	-	W	W	13.7	W	389.9
May	W	W	1,689.1	136.7	-	W	W	15.5	W	296.5
June	W	W	1,795.3	225.5	-	W	-	11.9	W	241.2
July	W	W	1,908.1	329.0	-	W	-	9.6	W	329.4
August	W	W	1,969.7	286.4	-	W	-	16.9	W	380.6
September	W	W	1,903.1	263.4	-	W	-	40.2	W	319.2
October	W	W	1,648.2	407.4	-	W	W	62.8	W	344.0
November	W	W	1,660.0	425.4	-	W	W	90.4	W	345.8
December	-	W	1,607.8	377.2	-	W	W	129.8	W	458.0
1999 Average	W	W	1,691.3	260.2	-	W	W	51.3	W	377.3

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	12,956.0	68,589.5	5,961.8	13,471.8	18,917.9	82,061.3	3,413.2	34,357.3	22,331.1	116,418.6
February	13,591.2	76,181.7	6,941.2	13,295.8	20,532.4	89,477.4	3,433.9	37,160.6	23,966.3	126,638.0
March	14,267.8	83,892.5	6,754.6	13,587.6	21,022.4	97,480.0	3,199.3	30,954.2	24,221.7	128,434.3
April	13,968.0	83,496.9	6,945.7	13,653.2	20,913.7	97,150.2	2,872.0	22,179.6	23,785.7	119,329.7
May	13,264.2	82,632.0	6,624.4	13,374.5	19,888.5	96,006.5	2,534.6	19,243.4	22,423.2	115,249.9
June	14,102.5	85,017.0	6,693.1	14,397.9	20,795.6	99,414.9	2,913.1	18,539.1	23,708.7	117,954.0
July	13,534.5	81,938.7	6,856.0	13,504.4	20,390.5	95,443.1	3,029.7	17,112.5	23,420.3	112,555.6
August	14,636.1	84,188.7	6,954.9	13,280.1	21,591.1	97,468.9	3,051.7	18,332.9	24,642.8	115,801.8
September	15,075.8	88,064.3	7,070.9	13,897.9	22,146.8	101,962.2	2,763.0	18,460.8	24,909.8	120,423.0
October	14,965.7	85,450.4	7,538.7	13,735.5	22,504.4	99,185.9	2,929.2	22,593.8	25,433.6	121,779.7
November	14,546.1	83,324.9	7,580.3	12,835.2	22,126.4	96,160.1	3,033.5	25,338.9	25,159.9	121,499.0
December	15,019.5	80,974.9	7,329.7	13,553.3	22,349.2	94,528.2	3,373.4	28,452.7	25,722.6	122,980.9
1999 Average	14,162.4	81,994.1	6,936.1	13,549.4	21,098.5	95,543.5	3,044.0	24,324.7	24,142.6	119,868.2
PAD District I										
January	3,975.3	15,510.0	772.8	3,041.5	4,748.2	18,551.5	1,717.4	24,412.6	6,465.5	42,964.1
February	4,100.4	17,920.2	810.3	3,117.0	4,910.6	21,037.1	1,372.8	25,522.2	6,283.4	46,559.3
March	4,431.5	18,813.5	938.1	2,665.5	5,369.5	21,479.0	1,404.7	21,305.0	6,774.2	42,784.1
April	4,250.5	19,285.1	1,040.1	2,056.5	5,290.6	21,341.6	1,038.9	12,979.3	6,329.5	34,320.9
May	4,067.5	19,060.9	1,005.4	2,232.1	5,072.9	21,293.0	900.3	10,738.9	5,973.2	32,031.9
June	4,133.6	18,978.4	771.6	2,609.7	4,905.3	21,588.1	1,026.3	10,883.9	5,931.6	32,472.0
July	3,907.2	18,384.3	857.6	1,880.4	4,764.8	20,264.7	1,063.0	9,642.0	5,827.9	29,906.6
August	4,124.3	19,327.0	997.4	1,781.4	5,121.6	21,108.4	1,092.6	9,439.5	6,214.3	30,547.8
September	4,616.9	18,465.4	904.2	2,366.5	5,521.0	20,831.9	981.2	10,953.5	6,502.2	31,785.4
October	4,490.2	17,755.9	923.5	2,180.5	5,413.7	19,936.5	1,168.9	14,078.4	6,582.6	34,014.9
November	4,393.5	18,562.7	898.0	2,238.5	5,291.5	20,801.2	1,123.4	16,174.2	6,414.9	36,975.4
December	4,597.0	18,986.3	1,013.8	2,854.0	5,610.7	21,840.3	1,544.6	20,825.1	7,155.3	42,665.4
1999 Average	4,257.6	18,420.5	912.0	2,414.0	5,169.6	20,834.5	1,203.2	15,528.9	6,372.8	36,363.4
Subdistrict IA										
January	254.0	W	17.3	W	271.4	2,071.8	159.1	4,965.6	430.5	7,037.5
February	277.1	W	16.5	W	293.7	1,766.5	144.8	5,933.4	438.4	7,699.9
March	293.3	W	21.3	W	314.5	1,366.5	110.0	4,092.3	424.5	5,458.8
April	295.2	1,472.7	25.2	W	320.4	1,713.7	62.8	2,291.4	383.2	4,005.1
May	257.8	W	26.4	W	284.3	2,044.8	42.2	1,694.8	326.5	3,739.6
June	293.3	W	31.4	W	324.7	1,723.4	40.7	812.1	365.4	2,535.6
July	261.8	1,476.8	34.1	97.5	296.0	1,574.3	37.9	1,015.7	333.8	2,590.0
August	259.5	W	40.7	W	300.2	1,372.0	40.1	660.3	340.3	2,032.2
September	279.2	W	43.5	W	322.8	1,439.4	42.6	840.4	365.4	2,279.8
October	244.4	W	44.4	W	288.8	1,267.6	55.2	1,716.8	343.9	2,984.5
November	281.3	W	46.2	W	327.5	2,211.6	78.7	2,601.2	406.2	4,812.8
December	276.3	W	41.3	W	317.6	2,111.7	109.1	3,903.7	426.7	6,015.4
1999 Average	272.6	1,420.6	32.5	300.4	305.0	1,721.0	76.6	2,526.1	381.6	4,247.1
Connecticut										
January	102.3	W	-	W	102.3	469.1	12.8	1,867.2	115.0	2,336.3
February	110.6	W	-	W	110.6	739.8	12.7	1,984.4	123.3	2,724.1
March	W	W	W	W	136.1	489.0	10.5	1,411.5	146.6	1,900.5
April	137.1	801.7	-	W	137.1	857.2	W	730.0	148.0	1,587.2
May	110.4	W	-	W	110.4	1,252.5	9.9	893.5	120.3	2,146.1
June	W	W	-	W	W	769.6	W	270.8	144.3	1,040.4
July	W	W	W	W	117.3	810.5	12.0	463.3	129.3	1,273.8
August	W	W	-	W	W	288.7	W	173.2	129.9	461.9
September	96.7	W	W	W	W	453.5	W	216.3	109.6	669.8
October	W	W	-	W	W	372.9	W	311.3	107.0	684.2
November	W	W	-	W	W	852.8	W	674.1	121.9	1,526.9
December	W	W	-	W	W	636.6	W	884.7	110.1	1,521.4
1999 Average	113.6	552.1	W	112.6	113.6	664.7	11.8	817.6	125.4	1,482.3

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	11.7	248.4	—	589.3	11.7	837.6
February	W	W	W	W	W	228.2	—	582.1	W	810.3
March	W	169.7	W	—	14.4	169.7	—	610.6	14.4	780.3
April	W	138.9	W	—	12.5	138.9	—	374.3	12.5	513.1
May	W	W	W	W	11.4	187.4	—	137.0	11.4	324.4
June	W	W	W	W	10.6	205.8	—	147.1	10.6	352.9
July	W	W	W	W	11.7	228.6	—	256.2	11.7	484.7
August	W	W	W	W	19.9	274.6	—	140.7	19.9	415.3
September	W	W	W	W	20.5	249.6	—	204.8	20.5	454.4
October	W	W	W	W	W	166.4	—	244.9	W	411.3
November	W	W	W	W	W	237.6	W	260.5	30.8	498.1
December	W	W	W	W	W	204.2	—	445.5	W	649.7
1999 Average	W	195.2	W	16.3	16.4	211.5	W	331.6	16.5	543.2
Massachusetts										
January	97.2	W	W	W	W	1,014.4	W	1,600.0	145.7	2,614.4
February	W	W	W	W	109.0	455.9	32.7	2,157.8	141.6	2,613.8
March	96.5	W	W	W	W	304.4	W	1,002.7	142.3	1,307.1
April	99.0	252.6	W	W	116.9	374.4	W	756.5	129.8	1,130.9
May	W	W	W	W	112.2	332.7	9.6	309.5	121.7	642.2
June	98.0	W	W	W	W	337.6	W	202.6	126.4	540.2
July	W	W	W	W	109.9	262.8	8.9	150.0	118.8	412.8
August	87.3	W	W	W	W	535.2	W	159.1	117.1	694.3
September	W	W	W	W	149.6	466.2	10.0	206.7	159.6	672.9
October	97.1	W	W	W	W	301.6	W	761.1	125.7	1,062.7
November	106.5	W	W	W	W	512.3	W	1,107.9	128.7	1,620.2
December	122.3	W	W	W	W	758.1	W	1,688.7	147.7	2,446.8
1999 Average	100.5	358.2	W	W	119.6	472.0	14.1	834.1	133.7	1,306.0
New Hampshire										
January	W	W	W	—	W	W	W	W	15.7	69.7
February	15.6	W	W	—	W	W	W	W	W	129.3
March	W	W	W	—	W	W	W	W	17.1	83.1
April	12.9	34.6	W	—	13.0	34.6	W	33.0	17.8	67.5
May	12.6	38.5	W	—	W	38.5	W	23.1	15.7	61.6
June	W	38.7	W	—	W	38.7	W	30.4	19.7	69.0
July	17.9	44.0	W	—	W	44.0	W	16.7	21.7	60.7
August	W	W	—	—	W	W	W	W	20.5	51.6
September	W	W	—	—	W	W	W	W	18.3	54.4
October	W	51.7	W	W	W	W	W	W	W	109.3
November	W	W	—	W	W	351.1	W	80.6	21.0	431.7
December	W	34.5	—	W	W	W	W	W	25.8	210.6
1999 Average	14.6	51.6	0.3	W	14.9	65.3	5.1	50.7	20.0	116.0
Rhode Island										
January	W	W	—	W	W	278.8	W	679.4	35.5	958.2
February	W	W	—	W	W	266.0	W	924.0	35.2	1,189.9
March	28.0	W	W	W	W	339.5	W	858.1	35.2	1,197.6
April	23.0	178.4	—	W	23.0	242.1	W	296.2	23.7	538.3
May	W	W	—	W	W	158.9	W	264.1	20.6	423.0
June	W	W	—	W	W	287.6	W	80.0	25.0	367.6
July	W	W	—	W	W	159.1	W	61.8	20.7	220.8
August	18.4	W	—	W	18.4	163.7	—	104.1	18.4	267.9
September	20.7	W	—	W	20.7	156.5	—	111.4	20.7	267.9
October	19.8	W	—	W	19.8	252.6	—	269.1	19.8	521.8
November	W	W	—	W	W	189.4	W	317.5	28.5	506.9
December	W	W	—	W	W	416.5	W	476.1	W	892.6
1999 Average	21.2	199.1	W	W	21.3	242.6	W	367.4	24.7	610.1

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				
Vermont										
January	11.8	40.4	5.5	W	17.4	W	89.5	W	106.8	221.3
February	13.3	51.4	4.9	W	18.2	W	78.6	W	96.8	232.4
March	11.9	43.9	5.5	W	17.5	W	51.4	W	68.9	190.2
April	11.0	66.6	6.9	—	17.9	66.6	33.5	101.5	51.5	168.1
May	10.5	W	7.2	W	17.6	74.7	19.0	67.6	36.7	142.4
June	12.6	W	10.8	W	23.4	84.1	NA	81.2	39.4	165.3
July	10.4	W	8.4	W	18.7	69.3	NA	67.8	31.7	137.1
August	W	70.0	W	W	19.0	W	NA	W	34.5	141.3
September	10.9	73.2	8.7	W	19.6	W	17.1	W	36.7	160.4
October	11.0	71.5	W	W	W	W	W	W	55.1	195.2
November	W	W	W	W	W	68.4	W	160.7	75.3	229.1
December	W	60.6	W	W	W	W	W	W	106.0	294.3
1999 Average	11.7	64.4	7.5	W	19.2	64.9	42.2	124.6	61.4	189.5
Subdistrict IB										
January	1,114.9	W	131.6	W	1,246.6	6,397.5	879.8	16,554.6	2,126.4	22,952.1
February	1,280.9	W	137.8	W	1,418.6	8,539.1	695.1	16,802.1	2,113.8	25,341.3
March	1,299.0	W	203.9	W	1,502.9	8,315.0	690.5	14,242.2	2,193.4	22,557.2
April	1,257.5	8,285.0	138.5	310.8	1,396.0	8,595.8	504.0	8,338.5	1,900.1	16,934.3
May	1,147.6	W	174.0	W	1,321.6	8,315.9	331.1	7,050.8	1,652.8	15,366.7
June	1,375.0	W	159.6	W	1,534.6	9,258.3	522.5	7,851.2	2,057.1	17,109.5
July	1,294.1	8,111.3	161.1	525.5	1,455.2	8,636.7	433.0	6,849.3	1,888.2	15,486.0
August	1,332.0	W	154.3	W	1,486.3	9,526.7	455.7	6,650.9	1,942.0	16,177.6
September	1,390.7	W	190.1	W	1,580.8	9,084.0	404.8	8,296.0	1,985.6	17,380.0
October	1,399.9	W	195.1	W	1,595.0	8,758.2	560.0	10,318.4	2,155.0	19,076.6
November	1,376.7	W	176.8	W	1,553.5	8,325.0	639.0	11,313.9	2,192.5	19,638.9
December	1,387.0	W	188.3	W	1,575.2	8,707.0	895.8	14,243.4	2,471.1	22,950.4
1999 Average	1,304.3	7,971.5	167.8	563.8	1,472.2	8,535.2	584.1	10,678.5	2,056.3	19,213.7
Delaware										
January	11.1	W	—	W	11.1	W	NA	W	W	W
February	W	W	—	W	W	235.0	W	W	W	W
March	W	W	—	W	W	255.0	W	W	W	W
April	19.0	W	W	W	19.4	239.6	W	W	27.9	W
May	18.4	W	W	W	W	W	W	W	W	W
June	17.2	W	W	—	W	W	W	W	W	W
July	22.4	W	W	W	W	W	W	W	W	W
August	17.1	201.1	W	W	W	W	W	W	W	230.1
September	17.2	247.4	W	W	W	W	W	W	W	286.6
October	W	W	W	W	W	272.7	W	W	W	W
November	W	W	W	W	W	212.4	W	W	W	W
December	W	W	W	W	W	227.2	W	W	W	W
1999 Average	17.6	W	W	W	18.9	231.8	W	W	29.5	W
District of Columbia										
January	W	W	—	—	W	W	W	W	W	W
February	W	7.1	—	—	W	7.1	W	W	W	W
March	W	8.0	—	—	W	8.0	W	W	W	W
April	1.2	7.1	—	—	1.2	7.1	W	W	W	10.7
May	W	W	—	—	W	W	W	W	W	W
June	W	9.0	—	—	W	9.0	W	—	W	W
July	W	7.4	—	—	W	7.4	W	—	W	W
August	W	7.7	—	—	W	7.7	W	—	W	7.7
September	W	8.1	—	—	W	8.1	—	—	W	8.1
October	W	8.3	—	—	W	8.3	—	—	W	W
November	W	7.9	—	—	W	7.9	W	—	W	W
December	W	5.8	—	—	W	5.8	W	—	W	W
1999 Average	0.7	7.7	—	—	0.7	7.7	W	W	W	43.1

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				
Maryland										
January	W	473.0	W	49.6	166.8	522.6	65.8	948.7	232.6	1,471.3
February	W	501.6	W	85.3	182.8	586.9	26.3	832.4	209.1	1,419.3
March	W	564.4	W	108.0	184.2	672.4	50.7	557.5	234.9	1,229.9
April	159.3	726.5	W	60.3	162.2	786.8	62.3	468.0	224.5	1,254.8
May	W	605.4	W	95.8	144.0	701.2	23.3	251.1	167.3	952.3
June	W	841.8	W	W	147.3	W	95.8	W	243.1	1,092.2
July	W	W	W	25.1	133.4	W	96.5	W	229.9	1,042.4
August	W	W	W	50.3	138.8	W	119.6	W	258.4	891.5
September	W	W	W	15.3	148.2	W	W	W	221.6	867.8
October	145.3	662.1	W	33.6	W	695.8	W	W	230.5	1,012.0
November	W	676.0	W	41.6	167.9	717.5	47.8	W	215.7	2,242.3
December	168.4	574.9	W	54.5	W	629.4	W	W	252.3	1,495.5
1999 Average	153.1	628.9	5.1	55.7	158.2	684.6	68.6	560.3	226.8	1,244.9
New Jersey										
January	282.8	1,761.2	W	335.2	W	2,096.5	W	5,544.8	454.3	7,641.2
February	313.0	2,637.0	92.4	886.5	405.3	3,523.5	60.7	6,891.9	466.0	10,415.4
March	391.5	2,829.6	114.1	418.5	505.5	3,248.2	59.7	5,515.6	565.2	8,763.8
April	398.4	2,814.9	88.5	208.2	486.9	3,023.2	75.3	3,155.2	562.2	6,178.4
May	301.7	2,437.8	112.1	414.1	413.8	2,851.9	58.4	2,634.7	472.2	5,486.6
June	433.2	2,718.9	106.9	756.3	540.0	3,475.1	58.1	3,402.3	598.2	6,877.5
July	396.0	3,034.8	100.9	297.1	496.9	3,331.9	55.7	2,928.3	552.6	6,260.2
August	443.7	3,584.8	109.6	67.8	553.3	3,652.6	61.8	2,866.8	615.0	6,519.5
September	425.7	3,613.1	97.6	169.9	523.2	3,782.9	52.2	4,658.0	575.5	8,440.9
October	419.4	2,640.5	134.1	411.4	553.5	3,051.9	68.6	5,793.8	622.1	8,845.7
November	425.7	2,692.4	108.0	232.5	533.7	2,924.8	83.4	4,448.2	617.1	7,373.1
December	432.7	3,221.3	107.0	428.7	539.6	3,650.0	84.9	5,095.3	624.6	8,745.3
1999 Average	388.9	2,832.4	105.6	381.9	494.5	3,214.3	66.4	4,396.3	560.9	7,610.6
New York										
January	270.7	W	7.3	W	278.0	1,074.8	311.6	5,337.2	589.6	6,412.1
February	W	W	W	W	310.0	1,108.1	272.1	4,777.5	582.1	5,885.7
March	W	W	W	W	329.4	1,179.0	251.4	4,294.7	580.8	5,473.7
April	263.6	1,285.9	28.6	W	292.2	1,296.0	187.6	2,302.8	479.9	3,598.8
May	258.6	W	33.7	W	292.4	1,418.3	110.4	2,119.8	402.8	3,538.1
June	297.0	W	28.6	W	325.6	1,438.3	195.8	2,025.7	521.4	3,464.1
July	295.0	W	21.3	W	316.3	1,364.7	83.4	1,658.5	399.7	3,023.3
August	289.5	W	20.9	W	310.4	1,433.8	95.8	1,576.3	406.3	3,010.0
September	297.0	W	35.6	W	332.6	1,466.9	108.5	1,333.6	441.1	2,800.5
October	321.9	W	30.4	W	352.4	1,289.2	144.2	1,878.1	496.5	3,167.3
November	322.5	W	31.7	W	354.2	1,200.1	207.0	2,722.0	561.2	3,922.0
December	312.3	W	33.7	W	346.0	1,363.1	315.0	4,252.6	661.0	5,615.7
1999 Average	290.9	1,244.4	29.0	W	320.0	1,303.8	189.8	2,849.1	509.7	4,152.9
Pennsylvania										
January	393.4	2,442.8	19.8	51.5	413.2	2,494.4	380.9	4,350.6	794.1	6,844.9
February	480.0	W	19.9	W	499.9	3,078.5	322.5	4,036.2	822.3	7,114.7
March	440.4	2,900.4	23.5	52.1	463.9	2,952.5	310.7	3,571.8	774.6	6,524.4
April	416.0	3,215.7	17.9	27.4	434.0	3,243.2	162.5	2,344.1	596.5	5,587.3
May	427.0	3,094.6	24.6	20.6	451.6	3,115.3	105.6	1,995.3	557.3	5,110.6
June	480.7	3,136.0	19.9	67.0	500.7	3,203.0	133.3	2,186.2	634.0	5,389.2
July	449.0	2,949.6	35.8	97.2	484.8	3,046.8	177.3	1,846.4	662.1	4,893.2
August	443.6	3,507.3	22.6	24.3	466.3	3,531.6	163.4	1,987.2	629.6	5,518.8
September	509.1	2,714.3	46.5	209.3	555.6	2,923.6	156.9	2,052.6	712.4	4,976.2
October	494.5	3,409.1	26.2	31.3	520.7	3,440.4	254.4	2,277.0	775.2	5,717.4
November	450.6	3,234.1	29.1	28.1	479.7	3,262.2	289.0	2,538.1	768.8	5,800.3
December	455.6	2,784.7	36.7	46.8	492.3	2,831.5	409.0	3,846.7	901.3	6,678.3
1999 Average	453.0	3,029.6	26.9	63.4	479.9	3,093.0	238.7	2,747.3	718.6	5,840.3

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	2,606.4	8,331.5	623.9	1,750.7	3,230.2	10,082.2	678.5	2,892.3	3,908.7	12,974.5
February	2,542.3	9,143.0	656.0	1,588.5	3,198.3	10,731.5	532.9	2,786.6	3,731.2	13,518.2
March	2,839.2	9,947.9	712.9	1,849.6	3,552.1	11,797.5	604.2	2,970.5	4,156.3	14,768.0
April	2,697.8	9,527.4	876.4	1,504.6	3,574.2	11,032.1	472.0	2,349.5	4,046.2	13,381.5
May	2,662.0	9,595.5	804.9	1,336.8	3,467.0	10,932.3	527.0	1,993.3	3,993.9	12,925.5
June	2,465.4	9,236.5	580.6	1,369.9	3,046.0	10,606.4	463.0	2,220.6	3,509.0	12,826.9
July	2,351.3	8,796.2	662.4	1,257.5	3,013.7	10,053.6	592.2	1,777.0	3,605.9	11,830.6
August	2,532.8	8,678.9	802.4	1,530.8	3,335.2	10,209.7	596.8	2,128.3	3,932.0	12,338.0
September	2,946.9	8,802.3	670.5	1,506.2	3,617.4	10,308.5	533.8	1,817.1	4,151.2	12,125.6
October	2,845.9	8,450.6	684.0	1,460.0	3,529.9	9,910.6	553.8	2,043.2	4,083.7	11,953.8
November	2,735.5	8,722.6	675.0	1,542.1	3,410.5	10,264.7	405.7	2,259.0	3,816.2	12,523.7
December	2,933.7	9,125.2	784.2	1,896.4	3,717.9	11,021.6	539.6	2,678.1	4,257.6	13,699.7
1999 Average	2,680.7	9,028.4	711.7	1,549.9	3,392.4	10,578.3	542.5	2,324.3	3,934.9	12,902.6
Florida										
January	918.6	2,222.5	231.8	384.9	1,150.5	2,607.4	32.1	440.4	1,182.6	3,047.7
February	958.1	2,466.1	253.5	528.5	1,211.6	2,994.5	38.5	535.7	1,250.0	3,530.3
March	W	2,540.8	264.2	677.1	W	3,217.9	W	562.9	1,502.0	3,780.8
April	1,120.5	2,307.6	505.9	655.7	1,626.3	2,963.4	46.9	613.2	1,673.2	3,576.6
May	1,144.1	2,448.1	W	518.1	W	2,966.2	W	452.3	1,795.8	3,418.5
June	938.5	2,146.4	245.9	508.4	1,184.4	2,654.8	56.7	476.8	1,241.1	3,131.6
July	913.1	2,263.5	268.8	501.4	1,181.9	2,764.8	72.8	440.3	1,254.7	3,205.1
August	1,056.5	2,049.5	264.6	629.6	1,321.1	2,679.1	119.0	533.9	1,440.1	3,213.0
September	1,265.3	2,491.2	W	625.2	W	3,116.3	W	414.3	1,703.7	3,530.6
October	1,110.0	2,092.5	188.2	560.2	1,298.3	2,652.6	NA	424.8	1,404.1	3,077.5
November	999.4	2,235.8	178.3	585.5	1,177.7	2,821.2	60.2	519.7	1,237.9	3,341.0
December	1,131.4	2,098.8	267.7	635.9	1,399.2	2,734.7	67.7	520.8	1,466.8	3,255.5
1999 Average	1,058.9	2,278.5	284.2	567.6	1,343.1	2,846.1	87.4	494.1	1,430.4	3,340.2
Georgia										
January	809.0	1,798.8	156.6	258.0	965.7	2,056.8	42.9	307.3	1,008.5	2,364.0
February	759.9	1,953.4	170.4	163.5	930.3	2,116.9	54.1	291.0	984.4	2,407.9
March	797.0	2,097.8	174.5	190.0	971.4	2,287.7	56.7	337.6	1,028.1	2,625.4
April	762.3	2,112.7	190.8	188.8	953.1	2,301.5	29.3	391.4	982.5	2,692.9
May	W	2,155.8	W	179.8	866.0	2,335.6	30.1	388.6	896.1	2,724.3
June	W	2,052.2	W	174.8	933.0	2,227.0	29.8	461.2	962.8	2,688.1
July	W	1,871.7	W	145.5	848.0	2,017.2	32.8	361.1	880.8	2,378.4
August	740.1	1,997.0	186.2	202.9	926.3	2,199.9	55.7	375.0	982.0	2,574.9
September	776.1	1,973.8	153.5	166.4	929.6	2,140.3	25.7	300.3	955.3	2,440.6
October	842.7	1,969.5	192.2	153.0	1,035.0	2,122.5	17.4	288.7	1,052.4	2,411.2
November	819.9	2,029.4	233.0	192.1	1,052.9	2,221.5	18.5	301.2	1,071.4	2,522.7
December	834.4	2,191.4	208.8	238.4	1,043.2	2,429.8	21.8	320.8	1,065.0	2,750.6
1999 Average	778.8	2,017.2	175.7	188.0	954.6	2,205.3	34.5	343.9	989.1	2,549.2
North Carolina										
January	332.9	1,714.6	71.5	597.3	404.4	2,311.9	212.1	575.2	616.4	2,887.1
February	320.2	1,833.6	60.5	462.9	380.7	2,296.5	156.6	563.9	537.3	2,860.4
March	335.2	2,103.8	75.1	495.1	410.3	2,598.9	188.5	642.1	598.8	3,241.0
April	310.4	1,940.8	62.7	323.7	373.1	2,264.5	126.1	393.8	499.2	2,658.2
May	312.1	1,945.7	69.4	320.1	381.5	2,265.8	98.4	366.3	479.9	2,632.1
June	261.3	1,881.9	70.2	348.0	331.5	2,229.9	120.8	432.2	452.3	2,662.1
July	267.4	1,773.9	175.6	313.4	442.9	2,087.3	66.5	323.2	509.4	2,410.5
August	243.5	1,825.7	188.6	363.3	432.2	2,189.0	60.5	349.9	492.7	2,538.9
September	339.3	1,672.9	161.0	369.1	500.3	2,042.1	55.6	324.4	555.9	2,366.5
October	316.3	1,715.4	169.2	405.0	485.5	2,120.3	58.9	349.5	544.4	2,469.8
November	339.6	1,799.8	146.9	397.8	486.5	2,197.6	93.5	429.0	580.0	2,626.6
December	342.1	1,853.3	166.3	562.2	508.4	2,415.5	87.7	513.8	596.1	2,929.3
1999 Average	309.9	1,838.7	118.6	413.3	428.6	2,252.0	110.2	438.0	538.7	2,690.0

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				
South Carolina										
January	249.2	806.9	W	138.7	W	945.7	W	239.1	422.9	1,184.8
February	268.8	880.5	W	119.0	W	999.6	W	236.0	354.2	1,235.6
March	W	950.4	W	107.5	338.3	1,058.0	32.2	242.2	370.5	1,300.2
April	269.5	890.9	W	83.7	309.4	974.6	46.4	160.9	355.9	1,135.6
May	W	830.6	W	93.5	293.1	924.1	53.2	154.3	346.3	1,078.4
June	W	W	W	W	318.2	909.3	73.4	211.1	391.7	1,120.4
July	251.3	W	W	W	W	860.6	W	120.6	358.1	981.2
August	282.1	W	89.7	W	371.8	836.3	96.5	156.2	468.3	992.5
September	339.5	W	63.8	W	403.3	721.5	43.6	111.7	446.9	833.2
October	W	W	W	W	395.5	722.8	55.3	122.6	450.7	845.4
November	W	W	W	W	375.6	804.0	55.3	155.3	430.9	959.3
December	W	W	W	W	405.5	822.8	54.5	176.8	460.0	999.6
1999 Average	289.6	786.1	52.9	94.8	342.5	881.0	62.6	173.6	405.1	1,054.5
Virginia										
January	226.6	1,561.0	105.3	298.3	331.9	1,859.3	129.4	1,186.4	461.3	3,045.6
February	159.0	1,794.4	102.6	243.2	261.6	2,037.6	99.5	995.1	361.1	3,032.8
March	200.9	2,001.0	117.7	305.7	318.5	2,306.7	92.1	1,025.9	410.7	3,332.7
April	146.5	2,042.4	60.2	194.4	206.8	2,236.9	49.1	665.3	255.8	2,902.2
May	147.4	1,981.0	38.3	175.6	185.7	2,156.6	67.6	490.1	253.4	2,646.7
June	135.2	2,068.5	W	184.3	W	2,252.9	W	467.0	240.8	2,719.9
July	131.5	1,841.8	26.8	169.8	158.3	2,011.7	225.1	389.7	383.4	2,401.4
August	127.9	1,799.3	W	192.3	W	1,991.6	W	552.9	305.4	2,544.5
September	140.8	1,781.1	33.5	202.6	174.3	1,983.6	45.9	507.1	220.2	2,490.7
October	178.2	1,901.6	W	226.4	W	2,128.0	W	716.9	333.8	2,844.9
November	173.4	1,803.7	W	240.1	W	2,043.7	W	728.2	282.5	2,771.9
December	185.0	1,979.4	W	291.4	W	2,270.7	W	1,030.6	363.9	3,301.4
1999 Average	162.9	1,879.8	61.7	227.1	224.6	2,106.9	98.6	728.9	323.2	2,835.9
West Virginia										
January	70.0	227.7	W	73.5	W	301.2	W	144.1	216.9	445.3
February	76.3	215.0	W	71.4	W	286.4	W	164.9	244.2	451.3
March	81.7	254.1	W	74.1	W	328.3	W	159.7	246.2	488.0
April	88.7	233.0	16.8	58.3	105.4	291.3	W	124.8	279.7	416.1
May	83.2	234.4	W	49.6	W	283.9	W	141.7	222.5	425.6
June	81.4	W	W	W	W	332.4	W	172.3	220.3	504.7
July	W	W	W	W	W	312.0	W	142.1	219.4	454.1
August	82.6	W	W	W	W	313.8	W	160.4	243.5	474.2
September	85.8	W	W	W	W	304.7	W	159.3	269.2	464.0
October	W	W	W	W	W	164.4	W	140.6	298.3	305.0
November	W	W	W	W	W	176.7	W	125.6	213.4	302.3
December	W	W	W	W	W	348.0	W	115.3	305.7	463.2
1999 Average	80.6	228.1	18.5	59.0	99.1	287.0	W	145.7	248.3	432.8
PAD District II										
January	4,922.8	20,355.4	2,000.6	2,220.7	6,923.4	22,576.0	1,349.7	5,805.7	8,273.1	28,381.8
February	5,149.9	22,383.0	2,324.9	2,429.0	7,474.8	24,812.0	1,648.9	5,268.3	9,123.7	30,080.3
March	5,339.3	26,232.7	2,196.3	2,810.9	7,535.6	29,043.6	1,410.9	5,387.7	8,946.5	34,431.3
April	5,083.5	25,425.6	2,418.7	2,506.0	7,502.2	27,931.5	1,427.2	4,667.1	8,929.4	32,598.7
May	4,731.5	25,869.6	2,238.5	2,578.8	6,970.0	28,448.4	1,172.2	5,070.5	8,142.2	33,518.9
June	5,219.7	28,211.6	2,273.5	2,614.7	7,493.2	30,826.3	1,461.8	4,826.7	8,955.0	35,653.0
July	4,984.2	26,368.0	2,534.8	2,281.3	7,519.0	28,649.3	1,553.6	5,140.8	9,072.6	33,790.2
August	5,361.3	26,446.2	2,297.9	2,624.5	7,659.2	29,070.7	1,545.4	5,067.5	9,204.5	34,138.2
September	5,384.9	28,773.6	2,211.7	2,655.8	7,596.6	31,429.4	1,392.1	5,262.6	8,988.7	36,692.0
October	5,474.5	27,820.9	2,251.7	2,548.7	7,726.2	30,369.6	1,362.8	5,262.9	9,089.0	35,632.5
November	5,192.0	25,644.3	2,728.6	2,337.3	7,920.6	27,981.6	1,490.0	5,074.6	9,410.6	33,056.2
December	5,119.1	24,198.9	1,996.3	2,145.3	7,115.3	26,344.2	1,440.0	5,497.6	8,555.3	31,841.7
1999 Average	5,163.1	25,655.9	2,287.8	2,479.3	7,450.9	28,135.2	1,436.1	5,196.3	8,887.0	33,331.5

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				
Illinois										
January	W	1,912.5	W	93.9	627.8	2,006.4	144.9	1,229.7	772.7	3,236.1
February	W	2,237.7	W	84.1	730.6	2,321.8	121.4	1,109.3	852.0	3,431.1
March	W	2,108.5	W	107.9	772.0	2,216.5	149.4	1,054.9	921.4	3,271.4
April	577.0	2,279.2	W	W	785.8	2,387.3	109.4	997.7	895.3	3,385.0
May	W	2,480.7	W	198.6	645.4	2,679.4	153.3	1,557.0	798.7	4,236.4
June	W	2,433.3	W	93.2	710.5	2,526.5	155.7	1,204.5	866.1	3,731.0
July	W	2,936.1	W	57.2	641.4	2,993.3	133.1	1,750.9	774.5	4,744.2
August	506.0	2,877.2	117.0	217.2	623.0	3,094.4	116.5	1,390.0	739.5	4,484.4
September	506.8	W	145.8	W	652.6	3,101.3	91.8	1,557.9	744.4	4,659.2
October	W	2,411.6	W	155.1	663.9	2,566.6	97.9	1,527.4	761.7	4,094.0
November	W	2,225.8	W	61.6	723.2	2,287.4	91.4	1,531.7	814.7	3,819.1
December	W	2,051.2	W	105.6	528.8	2,156.8	93.6	1,325.2	622.5	3,481.9
1999 Average	513.2	2,409.3	W	120.0	674.5	2,529.3	121.6	1,355.3	796.1	3,884.7
Indiana										
January	646.8	2,220.4	W	174.3	W	2,394.7	W	397.4	919.6	2,792.0
February	719.0	2,120.9	W	178.9	W	2,299.8	W	434.0	968.1	2,733.8
March	772.5	2,676.1	W	223.0	W	2,899.1	W	488.3	945.3	3,387.4
April	649.0	2,095.5	106.9	NA	755.9	2,255.8	W	388.8	905.8	2,644.6
May	608.7	W	W	W	W	2,498.4	W	379.8	768.4	2,878.1
June	624.8	2,110.2	W	NA	W	2,347.4	W	338.3	896.3	2,685.8
July	W	1,876.9	W	138.8	850.7	2,015.8	160.6	495.5	1,011.4	2,511.2
August	677.9	1,919.3	283.2	151.5	961.2	2,070.8	167.3	472.1	1,128.5	2,542.9
September	738.7	2,242.6	W	NA	W	2,435.4	W	521.9	992.3	2,957.3
October	680.0	2,150.0	186.7	NA	866.8	2,348.4	174.7	434.6	1,041.5	2,783.0
November	W	2,148.0	W	228.2	959.4	2,376.2	157.5	432.0	1,116.9	2,808.2
December	699.3	2,548.4	123.6	148.5	822.8	2,696.9	120.8	494.5	943.6	3,191.3
1999 Average	675.5	2,195.8	147.9	191.8	823.4	2,387.6	146.3	440.0	969.7	2,827.6
Iowa										
January	101.2	1,117.0	W	38.0	W	1,155.0	W	194.4	105.0	1,349.4
February	119.1	1,169.3	W	30.8	W	1,200.1	W	144.0	126.4	1,344.1
March	W	1,657.2	W	81.3	125.9	1,738.5	6.1	190.9	132.0	1,929.4
April	138.3	1,695.4	W	71.4	140.7	1,766.8	W	196.3	142.2	1,963.2
May	106.2	1,754.3	W	79.5	W	1,833.7	W	118.5	114.3	1,952.2
June	111.9	1,634.3	W	59.2	W	1,693.5	W	107.1	122.3	1,800.6
July	144.0	1,517.0	W	80.5	W	1,597.4	W	124.7	168.0	1,722.1
August	146.5	1,484.1	W	72.2	W	1,556.3	W	104.1	169.3	1,660.4
September	145.9	1,813.6	W	81.3	W	1,894.9	W	164.8	170.7	2,059.7
October	W	2,119.1	W	77.8	159.0	2,196.8	5.9	173.4	164.9	2,370.2
November	159.6	1,582.5	7.2	45.8	166.8	1,628.3	29.3	83.9	196.1	1,712.1
December	W	1,406.4	W	37.9	160.4	1,444.3	19.5	69.9	179.8	1,514.3
1999 Average	133.7	1,581.4	5.2	63.2	138.8	1,644.6	10.5	139.3	149.3	1,784.0
Kansas										
January	163.6	1,349.8	W	57.2	W	1,407.0	W	107.6	253.6	1,514.6
February	W	1,346.2	135.1	36.8	W	1,383.0	W	106.4	322.4	1,489.4
March	189.1	1,789.2	W	72.7	W	1,861.9	W	124.8	302.1	1,986.7
April	183.6	1,573.7	43.1	102.5	226.7	1,676.2	W	105.7	229.2	1,781.9
May	170.1	1,723.1	W	95.1	W	1,818.2	W	120.5	292.6	1,938.7
June	171.8	1,828.5	W	199.4	W	2,027.9	W	197.3	284.7	2,225.2
July	166.8	2,149.7	W	99.3	W	2,249.0	W	153.8	360.0	2,402.7
August	194.2	2,014.1	W	112.6	W	2,126.7	W	157.1	333.8	2,283.8
September	189.2	1,964.2	W	160.2	W	2,124.4	W	82.5	294.9	2,206.9
October	203.5	1,914.3	W	131.3	W	2,045.6	W	112.2	305.1	2,157.8
November	189.9	1,638.4	66.8	201.8	256.7	1,840.2	9.3	112.8	266.0	1,953.0
December	216.5	1,527.6	W	152.8	W	1,680.5	W	98.5	289.4	1,779.0
1999 Average	184.2	1,737.9	97.2	118.6	281.4	1,856.5	13.1	123.4	294.5	1,979.9

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				
Kentucky										
January	401.5	1,011.5	W	149.0	W	1,160.4	W	407.1	726.5	1,567.5
February	373.1	1,211.9	W	232.9	W	1,444.8	W	420.9	783.8	1,865.7
March	385.9	1,250.4	W	181.8	W	1,432.1	W	372.0	766.9	1,804.1
April	355.6	1,350.5	48.5	195.5	404.1	1,546.0	W	377.4	688.3	1,923.5
May	342.5	1,232.0	W	223.9	W	1,455.9	W	419.2	645.6	1,875.1
June	386.8	1,359.9	W	175.6	W	1,535.6	W	371.1	742.4	1,906.6
July	323.9	1,287.6	W	159.4	W	1,447.0	W	350.9	682.0	1,797.9
August	382.3	1,318.7	W	222.8	W	1,541.5	W	397.2	695.6	1,938.7
September	410.4	1,376.6	W	177.6	W	1,554.2	W	407.9	765.2	1,962.1
October	410.3	1,392.7	W	277.4	W	1,670.0	W	382.9	736.3	2,052.9
November	W	1,332.1	91.5	264.3	W	1,596.4	W	385.9	800.9	1,982.3
December	437.7	1,207.5	W	191.7	W	1,399.1	W	369.2	809.6	1,768.4
1999 Average	386.0	1,277.3	66.1	204.1	452.1	1,481.4	W	388.2	736.4	1,869.6
Michigan										
January	W	1,799.6	W	202.1	525.9	2,001.7	76.2	564.8	602.1	2,566.5
February	W	1,795.0	W	231.7	569.3	2,026.8	38.0	482.0	607.4	2,508.8
March	W	1,947.8	W	160.0	612.5	2,107.8	49.0	553.8	661.6	2,661.6
April	455.6	2,041.2	W	162.7	562.3	2,204.0	52.0	376.3	614.3	2,580.2
May	458.2	2,145.0	127.8	122.1	586.0	2,267.1	93.3	366.9	679.3	2,634.0
June	W	2,271.5	W	132.3	638.8	2,403.8	83.6	378.8	722.4	2,782.6
July	472.4	2,015.5	93.9	NA	566.3	2,115.4	68.5	338.9	634.9	2,454.4
August	W	2,131.8	W	118.6	577.6	2,250.4	81.8	343.2	659.4	2,593.6
September	W	2,309.3	W	159.5	583.2	2,468.8	85.9	384.6	669.1	2,853.4
October	W	2,339.6	W	136.4	534.2	2,476.0	48.3	427.8	582.5	2,903.7
November	W	2,220.7	W	130.4	504.8	2,351.1	75.4	424.2	580.2	2,775.3
December	384.8	1,986.7	W	70.0	W	2,056.7	W	655.2	555.1	2,711.9
1999 Average	448.8	2,084.6	W	143.1	564.1	2,227.7	66.6	441.6	630.7	2,669.3
Minnesota										
January	W	758.5	W	212.8	149.8	971.4	165.3	498.6	315.1	1,469.9
February	128.9	895.9	W	158.4	W	1,054.2	W	345.8	280.6	1,400.0
March	W	1,293.0	W	219.7	162.8	1,512.7	53.0	332.9	215.8	1,845.6
April	150.0	1,416.2	W	215.4	162.9	1,631.7	192.0	326.2	354.8	1,957.9
May	W	1,485.5	W	193.8	152.2	1,679.3	206.9	218.8	359.2	1,898.0
June	W	1,659.2	W	246.7	174.8	1,905.9	159.0	291.8	333.7	2,197.7
July	W	1,528.8	W	216.9	168.4	1,745.7	128.8	264.6	297.2	2,010.3
August	W	1,566.9	W	245.0	240.1	1,811.9	190.7	249.5	430.8	2,061.4
September	W	1,884.1	W	301.4	183.6	2,185.5	153.1	332.1	336.7	2,517.6
October	W	1,964.2	W	278.9	167.0	2,243.1	141.5	342.9	308.5	2,586.0
November	137.2	1,378.9	13.4	182.3	150.7	1,561.1	163.1	237.7	313.8	1,798.9
December	153.9	1,242.5	21.0	192.2	174.9	1,434.7	133.0	285.3	307.9	1,720.0
1999 Average	157.2	1,425.4	11.2	222.3	168.4	1,647.7	153.0	310.4	321.4	1,958.0
Missouri										
January	236.0	1,605.3	W	80.9	W	1,686.2	W	81.5	284.0	1,767.7
February	236.8	1,746.5	W	126.8	W	1,873.3	W	85.6	296.4	1,958.9
March	279.4	1,984.5	W	123.9	W	2,108.5	W	107.9	330.2	2,216.4
April	229.7	1,905.1	W	134.8	251.4	2,039.9	W	125.3	284.3	2,165.2
May	202.7	1,850.4	W	128.6	W	1,979.0	W	109.6	250.1	2,088.6
June	241.2	1,895.9	W	94.7	W	1,990.6	W	142.5	289.4	2,133.1
July	251.0	1,733.7	W	76.6	W	1,810.3	W	185.8	380.5	1,996.2
August	298.5	1,800.7	W	86.2	W	1,886.9	W	140.7	354.8	2,027.6
September	250.1	1,881.4	W	85.6	W	1,967.0	W	92.2	302.0	2,059.2
October	277.3	1,727.2	W	64.3	W	1,791.5	W	94.9	323.7	1,886.4
November	239.3	1,710.0	W	63.7	W	1,773.7	W	102.9	284.5	1,876.6
December	235.5	1,851.8	W	74.8	W	1,926.6	W	105.2	305.8	2,031.8
1999 Average	248.3	1,807.8	W	94.8	267.3	1,902.6	W	114.7	307.4	2,017.3

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	25.0	726.0	W	60.2	W	786.2	W	34.7	122.7	820.9
February	30.0	779.7	W	61.4	W	841.1	W	33.2	111.2	874.3
March	39.5	1,202.5	W	130.0	W	1,332.5	W	110.4	46.0	1,442.9
April	41.0	1,036.3	W	83.9	55.6	1,120.2	W	72.8	120.9	1,193.0
May	41.9	1,071.7	W	142.1	W	1,213.8	W	88.0	90.2	1,301.8
June	39.1	1,162.1	W	133.6	W	1,295.7	W	121.2	104.8	1,416.9
July	41.3	1,300.0	W	202.5	W	1,502.5	W	176.9	127.4	1,679.4
August	43.5	1,179.1	W	158.5	W	1,337.6	W	123.6	114.7	1,461.2
September	47.8	1,179.8	W	114.2	W	1,294.0	W	91.9	142.7	1,385.9
October	48.9	1,152.9	W	102.4	W	1,255.3	W	69.4	124.8	1,324.6
November	42.0	879.9	W	51.9	W	931.8	W	39.2	761.7	971.0
December	38.7	753.3	W	38.0	W	791.3	W	21.3	177.2	812.6
1999 Average	39.9	1,037.1	W	107.0	108.5	1,144.1	W	82.3	169.6	1,226.4
North Dakota										
January	W	310.8	-	40.3	W	351.1	W	103.7	NA	454.7
February	W	W	-	W	W	410.4	W	93.6	256.8	503.9
March	4.3	563.2	-	W	4.3	W	W	W	W	744.4
April	18.6	505.3	-	W	18.6	577.5	W	82.2	W	659.7
May	W	W	W	W	3.5	692.7	W	88.4	W	781.1
June	W	737.6	W	W	5.8	W	W	W	W	925.7
July	18.1	565.4	W	73.1	W	638.5	W	71.9	153.9	710.4
August	W	647.9	W	W	7.0	W	W	W	W	864.8
September	18.6	656.0	W	W	W	W	W	W	135.2	837.8
October	W	626.9	W	W	18.5	W	W	W	W	832.4
November	17.4	478.1	W	W	W	W	W	W	135.7	571.9
December	W	404.1	W	W	5.4	W	W	W	W	483.5
1999 Average	14.3	538.8	W	78.2	15.3	617.0	W	81.6	W	698.6
Ohio										
January	W	2,059.5	W	249.4	1,517.9	2,308.9	113.4	1,126.8	1,631.3	3,435.7
February	W	W	W	W	1,730.2	2,467.3	260.7	941.0	1,990.9	3,408.3
March	1,281.7	2,213.2	W	306.0	W	2,519.2	W	970.6	1,870.0	3,489.8
April	1,174.4	2,018.6	W	W	1,553.7	2,268.3	W	733.6	1,779.9	3,001.8
May	1,217.7	W	W	W	W	2,248.3	W	917.3	1,747.4	3,165.5
June	1,428.8	W	W	W	W	2,391.2	W	700.4	2,055.8	3,091.5
July	1,313.0	2,042.1	W	176.3	W	2,218.4	W	597.6	2,294.2	2,816.0
August	1,422.8	W	W	W	W	2,176.2	W	842.1	2,111.9	3,018.2
September	1,467.1	2,063.1	W	254.0	W	2,317.1	W	753.1	2,062.4	3,070.2
October	1,478.1	2,070.0	W	269.7	W	2,339.7	W	810.9	2,075.0	3,150.6
November	1,402.7	2,199.4	W	265.9	W	2,465.4	W	816.8	2,134.3	3,282.2
December	1,386.9	2,230.8	W	283.0	W	2,513.8	W	1,046.1	2,128.7	3,559.9
1999 Average	1,347.0	2,111.5	W	240.3	1,745.9	2,351.8	W	855.1	1,989.9	3,206.9
Oklahoma										
January	W	1,957.9	989.7	154.7	W	2,112.6	W	49.4	1,191.1	2,161.9
February	W	2,329.7	1,095.6	241.0	W	2,570.8	W	158.0	1,383.1	2,728.8
March	W	2,846.7	887.5	230.7	W	3,077.4	W	96.0	1,143.5	3,173.4
April	134.6	2,733.6	1,209.9	150.8	1,344.5	2,884.4	W	93.1	1,445.4	2,977.5
May	W	2,594.3	1,100.4	W	W	W	W	W	1,220.0	2,790.9
June	W	W	1,029.5	202.2	W	W	W	W	1,242.4	4,150.4
July	W	2,916.5	935.5	W	W	W	W	W	1,091.4	3,169.9
August	W	W	959.1	186.6	W	W	W	W	1,256.6	3,157.3
September	W	W	981.7	170.1	W	W	W	W	1,217.0	3,772.6
October	126.5	3,172.8	W	W	W	W	W	W	1,242.6	3,360.9
November	W	3,327.4	727.6	W	W	W	W	W	962.6	3,625.0
December	W	2,790.0	758.4	W	W	W	W	W	1,013.6	3,092.7
1999 Average	136.7	2,915.4	971.8	184.1	1,108.6	3,099.4	W	79.5	1,199.1	3,178.9

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				
South Dakota										
January	9.5	362.0	W	10.1	W	372.1	W	14.3	10.5	386.4
February	18.2	431.3	W	8.8	W	440.0	W	13.4	19.0	453.4
March	9.7	651.4	W	W	W	W	W	W	W	697.1
April	10.1	514.6	—	11.8	10.1	526.4	W	23.0	12.4	549.4
May	13.3	585.7	W	W	W	W	W	W	W	626.4
June	10.9	688.2	W	20.6	W	708.8	W	25.1	W	733.8
July	W	572.2	—	W	W	W	W	W	20.3	610.3
August	12.3	526.9	W	13.7	W	540.6	W	17.8	W	558.4
September	W	615.0	—	W	W	W	W	W	12.4	634.1
October	W	626.2	—	W	W	W	W	W	W	661.4
November	W	484.8	—	W	W	W	W	W	7.1	505.6
December	8.4	432.4	W	5.6	W	437.9	W	16.6	W	454.5
1999 Average	11.0	541.4	W	12.7	11.2	554.1	W	19.1	13.0	573.2
Tennessee										
January	698.1	1,936.2	242.2	385.5	940.3	2,321.7	13.5	282.8	953.8	2,604.5
February	619.0	2,387.0	233.6	502.3	852.6	2,889.4	10.6	313.4	863.1	3,202.8
March	675.7	2,535.1	272.9	628.4	948.5	3,163.5	13.3	320.4	961.9	3,483.9
April	741.4	2,500.6	239.7	547.4	981.1	3,048.0	13.4	329.4	994.5	3,377.4
May	590.4	2,391.1	W	448.3	W	2,839.4	W	345.2	798.4	3,184.6
June	638.5	2,465.9	178.8	557.0	817.3	3,022.9	63.2	374.0	880.4	3,396.9
July	588.1	2,342.3	170.9	522.1	759.0	2,864.3	17.2	334.6	776.2	3,198.9
August	583.2	2,464.2	187.1	565.6	770.3	3,029.8	18.5	347.8	788.7	3,377.6
September	592.7	2,452.3	225.6	424.4	818.3	2,876.7	36.7	353.9	855.0	3,230.6
October	787.6	2,376.9	186.4	361.8	974.0	2,738.7	21.5	327.9	995.5	3,066.6
November	601.2	2,419.3	162.4	383.5	763.6	2,802.8	17.5	350.2	781.1	3,153.0
December	628.6	2,197.3	218.0	358.5	846.6	2,555.7	21.4	335.4	868.1	2,891.2
1999 Average	645.6	2,371.3	207.4	473.5	853.0	2,844.7	23.5	334.6	876.5	3,179.3
Wisconsin										
January	W	1,228.5	W	312.3	213.3	1,540.8	20.9	713.0	234.3	2,253.8
February	W	1,350.0	W	239.4	247.7	1,589.4	15.0	587.8	262.7	2,177.3
March	W	1,514.0	W	237.5	264.9	1,751.6	2.2	545.6	267.1	2,297.2
April	224.8	1,759.8	W	239.3	248.9	1,999.1	19.3	439.3	268.1	2,438.4
May	222.8	1,689.7	W	194.5	W	1,884.2	W	283.3	259.8	2,167.5
June	223.2	1,863.5	W	165.8	W	2,029.2	W	446.0	259.9	2,475.3
July	W	1,584.1	W	189.8	254.9	1,773.9	45.8	192.3	300.8	1,966.2
August	235.8	1,648.0	W	159.7	W	1,807.7	W	300.1	299.4	2,107.8
September	W	1,843.0	W	266.7	248.7	2,109.7	40.0	375.7	288.7	2,485.5
October	205.9	1,776.5	W	238.3	W	2,014.8	W	387.0	266.7	2,401.8
November	203.8	1,619.0	W	213.1	W	1,832.2	W	389.6	255.0	2,221.8
December	W	1,568.9	—	252.4	W	1,821.3	W	527.6	244.9	2,348.9
1999 Average	221.6	1,621.0	W	225.7	238.4	1,846.7	28.9	431.2	267.3	2,277.9
PAD District III										
January	1,671.8	18,666.1	1,908.2	6,252.7	3,580.1	24,918.8	172.5	3,983.0	3,752.6	28,901.8
February	1,524.7	19,882.1	1,956.6	5,900.7	3,481.3	25,782.9	223.9	6,133.6	3,705.2	31,916.5
March	1,536.4	21,380.5	1,881.7	5,511.3	3,418.2	26,891.8	218.0	3,994.0	3,636.2	30,885.8
April	1,681.6	22,480.4	1,821.2	6,914.0	3,502.8	29,394.4	197.4	4,288.7	3,700.2	33,683.1
May	1,469.1	21,364.9	1,801.1	6,185.0	3,270.2	27,549.9	185.6	3,034.3	3,455.8	30,584.2
June	1,600.6	19,881.0	1,902.6	6,858.8	3,503.2	26,739.9	203.3	2,504.2	3,706.4	29,244.0
July	1,501.9	19,748.2	1,948.3	6,885.6	3,450.3	26,633.8	213.8	2,001.7	3,664.0	28,635.5
August	1,829.2	20,632.3	1,874.1	6,400.4	3,703.3	27,032.7	214.6	3,490.0	3,917.9	30,522.7
September	1,671.4	22,025.7	2,065.0	6,397.6	3,736.4	28,423.3	183.3	2,058.8	3,919.7	30,482.1
October	1,682.3	21,479.7	W	6,940.0	W	28,419.7	W	3,046.6	3,850.8	31,466.3
November	1,713.5	21,756.8	2,143.9	6,394.6	3,857.4	28,151.4	175.6	3,924.3	4,033.0	32,075.7
December	1,763.1	21,009.6	W	6,636.2	W	27,645.8	W	1,932.6	3,842.4	29,578.4
1999 Average	1,637.7	20,859.6	1,928.7	6,442.0	3,566.5	27,301.5	198.6	3,345.1	3,765.0	30,646.7

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	233.7	1,061.7	208.7	111.2	442.5	1,173.0	48.9	250.6	491.3	1,423.6
February	222.0	1,160.1	135.9	118.3	357.9	1,278.5	65.0	253.2	422.9	1,531.7
March	228.3	1,258.6	179.2	143.0	407.5	1,401.6	28.6	251.3	436.2	1,652.9
April	230.2	1,153.2	147.4	145.9	377.6	1,299.0	39.0	255.3	416.6	1,554.4
May	210.8	1,083.9	103.9	191.3	314.7	1,275.3	26.5	228.4	341.2	1,503.6
June	227.1	1,127.6	104.3	194.6	331.4	1,322.1	19.5	235.5	350.9	1,557.7
July	225.6	1,059.5	67.0	161.1	292.6	1,220.6	28.6	213.9	321.2	1,434.5
August	226.8	1,104.9	124.5	188.9	351.4	1,293.8	30.5	239.8	381.8	1,533.6
September	235.7	1,180.9	81.9	196.1	317.6	1,377.0	21.6	222.0	339.2	1,599.1
October	218.0	1,129.5	79.1	215.5	297.0	1,345.0	25.8	198.6	322.9	1,543.6
November	232.2	1,245.3	87.7	185.9	319.9	1,431.2	24.1	222.7	343.9	1,653.9
December	223.9	1,237.0	101.2	219.6	325.1	1,456.6	28.5	211.1	353.6	1,667.7
1999 Average	226.2	1,149.8	118.4	173.0	344.6	1,322.8	32.0	231.7	376.6	1,554.5
Arkansas										
January	286.6	1,116.8	W	459.4	W	1,576.2	W	43.6	338.8	1,619.8
February	187.8	1,058.1	W	483.9	W	1,542.0	W	19.8	246.6	1,561.9
March	182.1	1,202.6	W	538.7	W	1,741.3	W	11.5	218.2	1,752.9
April	168.7	1,108.8	W	386.3	185.2	1,495.1	W	19.6	186.0	1,514.7
May	158.7	1,228.9	W	707.4	W	1,936.3	W	61.2	204.5	1,997.5
June	168.7	1,326.1	W	614.7	W	1,940.9	W	81.9	202.6	2,022.7
July	152.2	1,255.2	W	660.5	W	1,915.7	W	117.5	240.6	2,033.1
August	156.0	1,327.6	W	674.7	W	2,002.4	W	123.3	198.1	2,125.7
September	156.0	1,213.3	W	622.3	W	1,835.6	W	90.2	227.4	1,925.9
October	W	1,201.1	W	502.8	W	1,703.9	W	93.8	206.6	1,797.7
November	161.7	1,125.8	W	439.6	W	1,565.5	W	122.6	349.8	1,688.1
December	171.3	1,148.8	W	367.5	W	1,516.2	W	63.1	291.2	1,579.3
1999 Average	175.8	1,193.9	65.3	538.8	241.1	1,732.7	W	71.0	242.5	1,803.7
Louisiana										
January	W	1,520.6	472.2	3,139.8	W	4,660.5	W	736.2	677.0	5,396.6
February	W	1,601.7	479.9	2,667.9	W	4,269.6	W	1,729.4	693.0	5,999.0
March	W	1,546.3	362.7	2,655.0	W	4,201.3	W	1,064.7	573.0	5,266.0
April	232.8	1,530.4	360.9	3,787.6	593.7	5,318.1	43.1	1,223.6	636.8	6,541.6
May	168.3	1,711.5	371.8	3,284.6	540.1	4,996.1	40.5	1,054.2	580.5	6,050.4
June	220.4	1,921.5	373.5	3,618.8	593.9	5,540.3	40.9	980.3	634.9	6,520.5
July	172.5	1,647.0	384.7	3,425.4	557.2	5,072.3	53.3	841.5	610.5	5,913.8
August	181.8	1,571.5	295.2	3,492.4	477.0	5,063.9	46.5	1,041.7	523.5	6,105.6
September	195.7	1,524.0	476.3	3,388.2	672.0	4,912.1	28.1	783.2	700.0	5,695.4
October	174.7	1,828.6	437.9	3,766.7	612.5	5,595.3	30.9	1,062.3	643.5	6,657.6
November	186.8	1,542.3	329.4	3,037.5	516.2	4,579.8	35.8	791.8	552.0	5,371.6
December	189.5	1,550.1	321.1	3,391.2	510.6	4,941.3	49.1	681.9	559.7	5,623.2
1999 Average	188.5	1,624.8	388.1	3,308.1	576.5	4,932.9	38.0	993.8	614.6	5,926.7
Mississippi										
January	91.9	1,054.9	W	981.5	W	2,036.5	W	122.0	165.9	2,158.5
February	91.4	1,190.6	W	971.5	W	2,162.2	W	167.6	187.8	2,329.8
March	103.7	1,197.1	W	800.5	W	1,997.6	W	127.1	207.0	2,124.7
April	122.8	1,520.1	47.5	1,278.9	170.4	2,799.0	W	339.6	221.3	3,138.7
May	W	1,082.0	W	640.1	W	1,722.1	W	162.7	214.9	1,884.8
June	W	1,123.0	W	876.2	W	1,999.1	W	165.7	224.6	2,164.8
July	120.3	1,107.5	W	877.6	W	1,985.1	W	147.4	214.7	2,132.5
August	192.5	1,072.1	W	561.2	W	1,633.3	W	269.2	318.2	1,902.5
September	W	1,125.8	W	630.0	W	1,755.9	W	129.8	230.8	1,885.7
October	157.6	1,414.2	W	563.3	W	1,977.5	W	106.0	245.9	2,083.5
November	150.7	1,038.9	W	542.4	W	1,581.3	W	83.4	237.0	1,664.8
December	178.9	1,088.5	W	540.0	W	1,628.6	W	66.5	266.0	1,695.1
1999 Average	133.2	1,167.3	49.5	769.7	182.7	1,937.0	W	156.9	228.2	2,093.9

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				
New Mexico										
January	103.6	795.1	—	55.5	103.6	850.6	—	—	103.6	850.6
February	W	982.0	W	70.1	120.3	1,052.1	—	—	120.3	1,052.1
March	W	984.1	W	49.9	106.6	1,033.9	—	—	106.6	1,033.9
April	112.1	1,027.5	—	35.6	112.1	1,063.1	—	—	112.1	1,063.1
May	138.2	955.9	—	43.7	138.2	999.6	—	—	138.2	999.6
June	143.5	992.1	—	82.1	143.5	1,074.2	—	—	143.5	1,074.2
July	133.6	886.6	—	99.9	133.6	986.5	—	—	133.6	986.5
August	W	962.5	W	98.7	138.1	1,061.2	—	—	138.1	1,061.2
September	W	899.9	W	65.4	149.6	965.3	—	—	149.6	965.3
October	W	947.1	W	80.7	141.9	1,027.7	—	—	141.9	1,027.7
November	143.0	966.6	—	105.0	143.0	1,071.6	—	—	143.0	1,071.6
December	130.7	908.1	—	82.8	130.7	990.9	—	—	130.7	990.9
1999 Average	130.0	941.7	W	72.5	130.1	1,014.1	—	—	130.1	1,014.1
Texas										
January	W	13,116.9	1,151.8	1,505.2	W	14,622.1	W	2,830.6	1,976.0	17,452.7
February	W	13,889.5	1,239.3	1,588.9	W	15,478.5	W	3,963.5	2,034.6	19,442.0
March	W	15,191.7	1,252.2	1,324.3	W	16,516.0	W	2,539.4	2,095.3	19,055.4
April	814.9	16,140.4	1,248.9	1,279.6	2,063.8	17,420.0	W	2,450.6	2,127.3	19,870.6
May	W	15,302.6	1,233.4	1,317.9	W	16,620.5	W	1,527.8	1,976.5	18,148.3
June	W	13,390.8	1,337.0	1,472.5	W	14,863.3	W	1,040.8	2,150.1	15,904.1
July	697.7	13,792.5	1,360.6	1,661.1	2,058.3	15,453.5	85.1	681.6	2,143.3	16,135.1
August	W	14,593.6	1,331.6	1,384.5	W	15,978.2	W	1,815.9	2,358.2	17,794.1
September	801.5	16,081.8	1,387.9	1,495.6	2,189.5	17,577.4	83.3	833.5	2,272.7	18,410.8
October	830.8	14,959.2	1,372.4	1,811.0	2,203.3	16,770.2	86.8	1,585.9	2,290.1	18,356.1
November	839.2	15,837.9	1,489.7	2,084.1	2,328.9	17,922.0	78.4	2,703.7	2,407.3	20,625.7
December	868.8	15,077.1	1,283.6	2,035.1	2,152.5	17,112.2	88.8	910.1	2,241.3	18,022.2
1999 Average	784.1	14,782.1	1,307.3	1,579.9	2,091.4	16,362.0	81.7	1,891.7	2,173.1	18,253.7
PAD District IV										
January	763.3	3,148.4	W	W	W	W	W	W	1,170.2	3,585.1
February	853.9	3,398.3	W	W	W	W	W	W	1,398.3	3,761.9
March	944.1	4,134.7	W	W	W	W	W	W	1,459.2	4,625.0
April	973.1	3,889.1	499.1	428.6	1,472.2	4,317.7	W	W	1,544.5	4,320.6
May	932.5	3,889.2	W	W	W	W	W	W	1,510.5	4,287.1
June	997.5	4,541.5	W	W	W	W	W	W	1,578.1	5,027.2
July	987.0	4,368.0	W	W	W	W	W	W	1,542.9	4,828.0
August	1,058.2	4,360.6	W	W	W	W	W	W	1,667.5	4,806.1
September	1,052.2	4,295.0	W	W	W	W	W	W	1,648.0	4,736.7
October	1,017.1	4,523.6	W	W	W	W	W	W	1,645.7	4,966.9
November	948.1	3,983.5	W	W	W	W	W	W	1,548.8	4,412.1
December	1,048.0	3,641.1	W	W	W	W	W	W	1,701.8	3,990.0
1999 Average	965.2	4,017.7	477.6	427.8	1,442.8	4,445.5	W	W	1,535.3	4,449.2
Colorado										
January	126.8	W	W	W	W	W	W	W	196.4	1,104.7
February	134.6	1,102.2	W	W	W	W	W	W	231.1	1,222.0
March	153.8	1,293.2	W	W	W	W	W	W	244.6	1,426.2
April	160.8	1,208.7	W	W	290.7	1,362.0	W	W	290.8	1,365.0
May	W	1,222.0	W	W	W	W	W	W	272.7	1,380.5
June	W	1,447.4	W	W	W	W	W	W	307.2	1,598.0
July	192.3	W	W	W	W	W	W	W	289.7	1,477.8
August	W	1,307.0	W	W	W	W	W	W	304.1	1,434.3
September	W	1,329.5	W	W	W	W	W	W	305.1	1,458.3
October	200.2	1,288.5	W	W	W	W	W	W	400.2	1,433.1
November	W	W	W	W	W	W	W	W	300.4	1,266.1
December	W	1,117.8	W	W	W	W	W	W	307.8	1,253.1
1999 Average	169.4	1,224.3	W	W	287.4	1,366.5	W	W	287.8	1,368.9

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				
Idaho										
January	W	496.1	W	134.0	93.3	630.1	-	-	93.3	630.1
February	W	530.4	W	117.6	99.3	648.0	-	-	99.3	648.0
March	W	W	W	W	123.1	W	-	W	123.1	831.5
April	31.3	569.6	W	141.6	124.2	711.2	-	-	124.2	711.2
May	W	W	W	W	112.5	W	-	W	112.5	656.4
June	W	682.3	W	146.5	113.6	828.7	-	-	113.6	828.7
July	W	546.0	W	133.5	137.9	679.5	-	-	137.9	679.5
August	W	W	W	W	120.7	W	-	W	120.7	766.6
September	W	W	W	W	113.5	W	-	W	113.5	808.5
October	W	723.6	W	166.8	103.9	890.5	-	-	103.9	890.5
November	W	624.9	W	152.1	103.2	777.0	-	-	103.2	777.0
December	W	548.9	W	W	164.7	W	-	W	164.7	654.1
1999 Average	30.7	595.3	W	145.0	117.7	740.2	-	W	117.7	740.5
Montana										
January	166.1	427.2	-	-	166.1	427.2	-	-	166.1	427.2
February	152.8	484.3	-	-	152.8	484.3	-	-	152.8	484.3
March	W	W	-	W	W	668.0	W	-	163.3	668.0
April	184.9	593.3	-	W	184.9	594.3	W	-	203.2	594.3
May	W	W	-	-	W	W	W	W	232.5	586.9
June	W	W	-	-	W	W	W	W	200.5	658.0
July	W	W	-	W	W	728.8	W	-	204.4	728.8
August	W	W	-	W	W	751.9	W	-	236.3	751.9
September	W	W	-	W	W	679.1	W	-	258.3	679.1
October	W	W	-	W	W	675.3	W	-	181.7	675.3
November	W	W	-	W	W	564.3	W	-	158.7	564.3
December	W	W	-	W	W	532.9	W	-	296.0	532.9
1999 Average	165.5	613.1	-	W	165.5	613.4	W	W	204.9	613.5
Utah										
January	231.5	794.6	W	121.1	W	915.7	W	-	275.0	915.7
February	297.2	763.3	W	116.1	W	879.3	W	-	403.5	879.3
March	322.8	866.2	W	153.5	W	1,019.7	W	-	390.3	1,019.7
April	329.3	801.5	17.0	125.9	346.3	927.4	W	-	394.1	927.4
May	317.1	767.5	W	113.9	W	881.5	W	-	383.5	881.5
June	356.1	970.6	W	W	W	W	W	W	427.7	1,130.2
July	340.0	1,042.0	W	140.6	W	1,182.6	W	-	407.6	1,182.6
August	358.8	896.8	W	136.3	W	1,033.1	W	-	448.2	1,033.1
September	349.7	845.5	W	114.7	W	960.2	W	-	413.7	960.2
October	W	963.1	W	110.1	W	1,073.2	W	-	419.0	1,073.2
November	322.1	881.6	W	119.4	W	1,001.0	W	-	413.5	1,001.0
December	327.5	782.3	W	98.4	W	880.7	W	-	392.2	880.7
1999 Average	323.3	865.3	24.9	125.8	348.2	991.1	W	W	397.1	991.1
Wyoming										
January	W	W	W	W	439.4	507.4	-	-	439.4	507.4
February	W	518.1	W	10.2	511.6	528.3	-	-	511.6	528.3
March	W	669.2	W	10.5	537.9	679.6	-	-	537.9	679.6
April	266.8	716.0	W	6.8	526.0	722.7	W	-	532.1	722.7
May	280.2	768.9	W	W	W	W	W	W	509.3	781.9
June	266.0	W	W	W	W	W	W	W	529.1	812.2
July	W	737.4	W	21.9	503.4	759.3	-	-	503.4	759.3
August	299.0	800.8	W	19.4	W	820.2	W	-	558.3	820.2
September	295.4	809.7	W	W	W	W	W	W	557.3	830.7
October	314.2	W	W	W	W	894.9	W	-	540.9	894.9
November	307.3	789.2	W	14.5	W	803.7	W	-	573.1	803.7
December	284.2	W	W	W	W	669.2	W	-	541.1	669.2
1999 Average	276.4	719.8	W	14.5	524.0	734.3	W	W	527.7	735.2

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	1,622.7	10,909.6	W	W	W	W	W	W	2,669.6	12,585.7
February	1,962.3	12,598.1	W	W	W	W	W	W	3,455.8	14,320.0
March	2,016.6	13,331.0	W	W	W	W	W	W	3,405.6	15,708.1
April	1,979.3	12,416.8	1,166.6	1,748.2	3,145.9	14,165.0	136.2	W	3,282.1	14,406.4
May	2,063.5	12,447.3	W	W	W	W	W	W	3,341.5	14,827.7
June	2,151.0	13,404.4	W	W	W	W	W	W	3,537.5	15,557.7
July	2,154.1	13,070.3	W	W	W	W	W	W	3,312.9	15,395.3
August	2,263.2	13,422.7	W	W	W	W	W	W	3,638.6	15,786.9
September	2,350.5	14,504.6	W	W	W	W	W	W	3,851.2	16,726.8
October	2,301.7	13,870.3	1,864.5	W	4,166.2	W	99.2	W	4,265.5	15,699.2
November	2,299.0	13,377.6	W	W	W	W	W	W	3,752.5	14,979.7
December	2,492.3	13,139.0	1,899.2	W	4,391.5	W	76.4	W	4,467.9	14,905.4
1999 Average	2,138.9	13,040.4	1,329.9	1,786.3	3,468.8	14,826.7	113.7	250.7	3,582.5	15,077.4
Alaska										
January	W	W	W	W	129.4	W	123.5	132.2	252.9	255.6
February	W	W	W	W	268.0	W	125.3	213.7	393.4	295.8
March	W	W	W	W	209.4	W	110.9	237.2	320.3	429.2
April	W	W	89.8	W	100.9	W	132.9	W	233.8	367.0
May	W	W	W	W	163.1	W	111.5	W	274.6	405.1
June	W	W	W	W	81.8	W	116.4	290.6	198.2	667.3
July	W	W	W	W	120.4	W	90.4	W	210.8	761.7
August	W	W	W	W	241.8	W	76.1	323.5	317.8	744.6
September	W	—	W	W	189.9	W	92.8	W	282.7	571.3
October	W	W	W	W	190.2	W	93.0	176.9	283.2	406.8
November	W	W	W	W	50.8	W	124.4	143.8	175.2	367.2
December	W	W	W	38.5	131.6	W	75.3	W	206.9	310.7
1999 Average	W	W	140.6	W	156.1	W	105.8	212.0	261.8	466.3
Arizona										
January	W	W	W	W	333.7	967.8	—	—	333.7	967.8
February	W	W	W	W	397.4	1,104.2	—	—	397.4	1,104.2
March	W	W	W	W	359.5	968.0	—	—	359.5	968.0
April	279.7	749.3	W	W	365.7	827.9	—	—	365.7	827.9
May	304.8	W	94.7	W	399.5	812.2	—	—	399.5	812.2
June	272.3	W	84.0	W	356.3	914.0	—	—	356.3	914.0
July	W	W	W	W	401.5	1,004.6	—	—	401.5	1,004.6
August	W	W	W	W	398.5	810.7	—	—	398.5	810.7
September	W	W	W	W	424.8	970.8	—	—	424.8	970.8
October	W	1,098.8	W	4.7	452.8	1,103.6	—	—	452.8	1,103.6
November	W	W	W	W	385.5	803.8	—	—	385.5	803.8
December	W	W	W	W	601.4	1,027.6	—	—	601.4	1,027.6
1999 Average	305.8	891.0	W	W	406.7	942.3	—	—	406.7	942.3
California										
January	W	7,213.1	W	199.4	1,186.8	7,412.4	—	—	1,186.8	7,412.4
February	W	8,452.0	W	191.1	1,579.4	8,643.1	—	—	1,579.4	8,643.1
March	W	9,029.5	W	245.6	1,613.2	9,275.0	—	—	1,613.2	9,275.0
April	1,459.5	7,956.1	W	253.3	1,665.4	8,209.4	—	—	1,665.4	8,209.4
May	W	8,237.4	W	W	1,675.9	W	—	W	1,675.9	8,748.3
June	W	9,098.5	W	267.1	1,757.6	9,365.6	—	—	1,757.6	9,365.6
July	W	8,425.0	W	241.0	1,715.6	8,666.0	—	—	1,715.6	8,666.0
August	W	8,776.5	W	209.6	1,836.2	8,986.2	—	—	1,836.2	8,986.2
September	W	9,508.9	W	135.6	1,856.2	9,644.5	—	—	1,856.2	9,644.5
October	W	8,993.1	W	125.9	1,795.8	9,119.0	—	—	1,795.8	9,119.0
November	W	8,898.2	W	128.3	1,873.3	9,026.5	—	—	1,873.3	9,026.5
December	W	8,435.5	W	139.0	1,992.8	8,574.5	—	—	1,992.8	8,574.5
1999 Average	1,587.8	8,583.4	W	203.1	1,712.6	8,786.5	—	W	1,712.6	8,804.4

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				
Hawaii										
January	31.5	42.6	W	69.1	W	111.7	-	-	W	111.7
February	37.8	55.6	W	80.4	W	136.0	-	-	W	136.0
March	38.1	57.1	W	85.9	W	143.0	-	-	W	143.0
April	37.9	56.3	W	93.0	W	149.3	-	-	W	149.3
May	36.6	53.8	W	86.7	W	140.5	-	-	W	140.5
June	38.6	56.6	W	87.3	W	143.9	-	-	W	143.9
July	38.6	54.0	W	83.8	W	137.8	-	-	W	137.8
August	38.8	55.7	W	87.0	W	142.7	-	-	W	142.7
September	39.9	57.4	W	85.8	W	143.2	-	-	W	143.2
October	39.0	53.8	W	85.6	W	139.4	-	-	W	139.4
November	39.8	55.5	W	81.6	W	137.1	-	-	W	137.1
December	44.3	58.6	W	79.1	W	137.8	-	-	W	137.8
1999 Average	38.4	54.7	W	83.8	W	138.5	-	-	W	138.5
Nevada										
January	37.1	W	W	W	W	570.4	W	-	W	570.4
February	35.3	W	W	W	W	649.6	W	-	W	649.6
March	37.4	W	W	W	W	665.7	W	-	W	665.7
April	25.5	599.5	W	38.0	69.9	637.6	-	-	69.9	637.6
May	26.8	W	W	W	W	631.7	W	-	W	631.7
June	W	W	W	W	86.3	626.0	-	-	W	626.0
July	46.5	W	W	W	W	731.4	W	-	W	731.4
August	40.5	581.0	W	36.1	W	617.0	W	-	W	617.0
September	48.3	W	W	W	W	746.0	W	-	W	746.0
October	42.1	808.0	W	40.8	W	848.8	W	-	W	848.8
November	35.4	W	W	W	W	613.7	W	-	W	613.7
December	51.6	W	W	W	W	738.3	W	-	W	738.3
1999 Average	38.6	635.5	W	37.8	87.4	673.4	W	-	93.2	673.4
Oregon										
January	W	W	W	267.9	224.3	W	-	W	224.3	1,061.2
February	29.3	W	267.9	315.8	297.2	W	-	W	297.2	1,218.7
March	38.6	W	260.5	437.9	299.2	W	-	W	299.2	1,409.7
April	42.7	1,242.7	231.6	409.0	274.3	1,651.7	-	-	274.3	1,651.7
May	36.5	W	222.6	357.3	259.2	W	-	W	259.2	1,409.6
June	35.7	W	250.2	373.8	285.9	W	-	W	285.9	1,491.0
July	30.7	1,253.1	245.9	450.3	276.5	1,703.4	-	-	276.5	1,703.4
August	39.8	W	329.5	495.9	369.3	W	-	W	369.3	1,876.5
September	42.1	1,264.5	372.2	W	414.3	W	-	W	414.3	1,843.9
October	W	W	W	507.7	395.0	W	-	W	395.0	1,602.9
November	35.9	W	340.2	459.6	376.1	W	-	W	376.1	1,638.6
December	W	W	W	530.1	332.8	W	-	W	332.8	1,727.8
1999 Average	39.5	1,121.0	277.4	432.5	316.9	1,553.5	-	W	316.9	1,554.5
Washington										
January	W	1,328.0	217.0	W	W	W	W	W	286.2	2,206.7
February	W	1,513.8	236.5	W	W	W	W	W	322.1	2,272.7
March	W	1,766.8	209.7	W	W	W	W	W	343.7	2,817.5
April	123.0	1,798.8	W	750.0	340.7	2,548.7	W	W	344.0	2,563.5
May	119.8	1,775.6	W	W	W	W	W	W	291.4	2,680.4
June	W	1,630.0	295.3	W	W	W	W	W	430.2	2,350.0
July	W	1,682.3	102.1	696.4	W	2,378.7	W	11.6	228.5	2,390.3
August	W	1,850.9	93.0	W	W	W	W	W	197.5	2,609.1
September	W	2,031.5	120.2	W	W	W	W	W	260.5	2,807.1
October	144.1	1,808.1	W	W	W	W	W	W	810.0	2,478.7
November	W	1,713.0	W	W	401.7	W	-	W	401.7	2,392.8
December	94.9	1,618.7	W	W	W	W	W	W	805.8	2,388.7
1999 Average	113.3	1,710.5	279.0	767.8	392.3	2,478.3	W	W	394.4	2,497.9

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	4,364.3	7,544.6	14,379.1	8,620.2	18,743.4	16,164.7	497.6	234.0
February	4,368.6	5,215.1	11,954.4	9,779.4	16,323.0	14,994.4	471.0	281.2
March	4,118.8	3,094.7	11,448.8	5,949.1	15,567.6	9,043.8	366.4	282.2
April	4,430.9	7,281.8	10,186.6	8,815.3	14,617.5	16,097.2	245.2	163.6
May	4,739.6	5,706.3	9,200.2	3,865.7	13,939.7	9,572.0	209.0	80.6
June	4,094.9	3,210.1	8,343.7	5,156.2	12,438.6	8,366.3	325.5	131.6
July	4,555.3	4,417.8	9,185.0	6,701.9	13,740.3	11,119.7	360.7	127.7
August	3,969.5	5,193.9	8,990.4	4,095.4	12,959.9	9,289.3	344.0	98.3
September	2,632.4	5,799.3	9,233.1	5,717.0	11,865.5	11,516.3	225.4	137.1
October	2,962.1	4,264.2	9,042.8	6,764.0	12,005.0	11,028.1	217.7	177.8
November	2,822.2	6,595.3	9,008.4	4,296.2	11,830.6	10,891.5	294.7	92.5
December	3,651.2	5,527.8	9,216.3	5,303.8	12,867.5	10,831.6	396.0	248.4
1999 Average	3,892.9	5,317.4	10,008.8	6,229.2	13,901.7	11,546.6	328.9	170.8
PAD District I								
January	3,161.0	4,923.6	7,680.3	4,993.5	10,841.3	9,917.2	W	211.8
February	3,385.5	3,625.7	5,939.5	4,673.0	9,325.0	8,298.6	W	180.5
March	3,234.8	2,162.5	5,610.5	2,902.0	8,845.3	5,064.5	W	190.8
April	3,209.2	5,928.0	3,546.4	3,806.4	6,755.6	9,734.4	W	76.7
May	W	5,063.5	W	752.3	6,499.4	5,815.8	W	59.1
June	W	2,673.6	W	1,517.3	6,343.1	4,190.9	W	27.0
July	3,503.9	4,013.2	4,395.5	587.1	7,899.3	4,600.3	W	23.8
August	2,585.2	4,604.3	3,287.5	661.8	5,872.7	5,266.2	W	22.9
September	1,794.7	5,288.3	3,889.2	953.4	5,683.9	6,241.7	W	30.4
October	1,845.9	3,766.9	4,958.3	1,066.3	6,804.1	4,833.2	W	W
November	1,848.1	6,020.9	4,277.1	908.8	6,125.3	6,929.7	209.3	W
December	2,256.3	4,943.8	4,204.1	523.5	6,460.4	5,467.3	W	W
1999 Average	2,739.0	4,418.2	4,543.9	1,924.7	7,282.8	6,342.9	W	89.7
Subdistrict IA								
January	W	W	W	W	W	W	W	W
February	W	W	W	W	W	2,091.3	W	W
March	W	W	W	W	W	W	W	W
April	W	1,688.0	W	W	W	2,731.1	W	W
May	W	W	W	-	W	W	W	W
June	W	W	W	W	W	634.7	W	W
July	W	W	W	-	W	W	W	W
August	W	W	W	-	W	W	W	W
September	W	W	W	-	1,233.6	W	W	W
October	W	W	W	W	800.0	W	W	W
November	W	W	W	W	W	W	W	W
December	W	W	W	-	W	W	W	W
1999 Average	W	1,165.9	647.2	335.5	853.5	1,501.4	W	W
Subdistrict IB								
January	2,710.6	2,811.6	3,270.0	2,232.0	5,980.6	5,043.6	W	188.4
February	3,092.7	2,296.1	2,164.1	1,643.8	5,256.8	3,939.9	W	165.8
March	2,896.4	1,613.4	2,171.4	1,026.4	5,067.8	2,639.8	W	175.4
April	2,683.8	2,902.1	1,500.7	1,123.1	4,184.5	4,025.2	W	68.3
May	W	1,306.1	W	W	3,761.7	W	W	52.1
June	W	1,243.4	W	786.3	3,905.3	2,029.7	W	20.9
July	3,056.7	W	2,308.9	W	5,365.6	1,584.6	W	18.7
August	2,174.2	W	1,636.8	W	3,811.0	2,999.3	W	17.5
September	1,124.7	W	1,509.6	W	2,634.3	3,112.9	W	24.5
October	1,729.2	1,769.9	2,312.8	463.2	4,042.0	2,233.0	W	W
November	W	3,856.8	W	627.0	W	4,483.8	W	W
December	1,982.8	W	1,531.9	W	3,514.7	3,051.1	W	W
1999 Average	2,233.2	2,193.6	1,974.7	880.1	4,207.9	3,073.7	W	80.1

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	W	W	10.3	W
February	W	W	W	W	W	2,267.5	W	W
March	W	W	W	W	W	W	10.2	W
April	W	W	2,034.9	1,640.2	2,537.7	2,978.1	W	W
May	W	W	1,568.8	W	W	2,328.0	W	W
June	W	W	1,329.0	W	W	1,526.5	W	W
July	W	W	W	W	W	W	W	W
August	W	W	W	W	W	W	W	W
September	W	W	W	W	1,816.0	W	2.3	W
October	W	W	W	W	1,962.2	W	6.9	W
November	499.6	W	2,481.7	W	2,981.4	W	19.0	W
December	W	W	W	W	W	W	24.9	W
1999 Average	299.5	1,058.7	1,921.9	709.1	2,221.4	1,767.8	9.8	W
PAD District II								
January	W	W	70.2	W	W	477.6	21.1	0.9
February	W	W	69.8	W	W	320.1	3.9	W
March	W	W	54.3	W	W	431.5	2.7	NA
April	W	W	49.8	419.2	63.2	423.8	W	W
May	W	W	21.4	W	W	441.9	W	W
June	W	W	W	373.1	58.1	W	4.8	W
July	W	W	W	216.3	89.4	W	2.9	W
August	W	W	W	W	131.9	454.8	3.9	W
September	W	NA	W	235.9	154.0	321.9	W	W
October	W	NA	101.9	232.9	W	327.8	W	W
November	W	W	102.0	W	W	290.3	W	W
December	W	W	93.7	267.4	W	W	11.7	W
1999 Average	W	W	69.3	295.0	100.3	385.9	6.2	2.7
PAD District III								
January	W	1,894.5	W	2,975.1	3,942.5	4,869.6	—	W
February	—	W	3,522.1	W	3,522.1	5,314.1	—	W
March	—	305.3	3,288.5	2,263.7	3,288.5	2,569.0	W	W
April	—	W	3,365.7	3,842.0	3,365.7	4,834.2	—	W
May	W	W	W	W	2,450.4	2,546.1	—	W
June	W	W	W	W	2,819.0	3,133.4	—	W
July	W	—	W	4,478.8	2,576.9	4,478.8	W	W
August	W	W	W	W	3,141.5	2,311.3	—	W
September	W	W	W	W	3,547.3	3,835.2	—	W
October	W	6.9	W	5,129.9	2,258.6	5,136.8	—	W
November	W	W	W	W	2,564.8	2,576.7	W	—
December	W	W	W	W	2,862.3	3,484.6	—	W
1999 Average	W	387.5	3,017.9	3,358.9	3,023.8	3,746.5	W	W
PAD District IV								
January	—	W	W	W	W	NA	—	—
February	—	W	W	W	W	58.8	—	—
March	—	W	W	W	W	24.9	—	—
April	—	W	W	W	W	35.5	—	—
May	—	W	W	W	W	34.6	—	—
June	W	W	W	W	4.4	W	—	—
July	W	W	W	W	3.9	W	—	—
August	W	W	W	W	2.9	62.5	—	—
September	W	W	W	W	2.4	66.9	—	—
October	—	W	W	W	W	82.3	—	—
November	—	W	W	W	W	93.9	—	—
December	—	W	W	W	W	W	—	—
1999 Average	W	W	W	W	2.5	64.8	—	—

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	3,866.7	797.0	W	W
February	W	492.8	W	510.0	3,390.0	1,002.8	W	W
March	W	539.4	W	414.4	3,362.0	953.8	W	W
April	1,208.3	W	3,221.1	728.0	4,429.4	1,069.2	W	W
May	W	W	W	W	4,946.7	733.6	W	W
June	W	343.2	W	155.4	3,213.9	498.6	W	W
July	W	W	W	W	3,170.8	1,693.9	W	W
August	1,313.5	W	2,497.5	W	3,810.9	1,194.5	W	W
September	772.1	W	1,705.8	W	2,477.9	1,050.7	W	W
October	W	W	W	W	2,823.0	648.0	W	W
November	898.2	W	2,064.0	W	2,962.2	1,000.9	W	W
December	W	W	W	W	3,416.0	1,421.1	W	W
1999 Average	1,117.0	397.9	2,375.4	608.6	3,492.3	1,006.5	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."