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

			Reg	ular					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	r Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
January	35,594.9	37,614.8	44,971.0	122,623.8	33,705.8	201,300.6	8,782.1	9,069.6	W	14,971.8	W	27,066.1
February		39,916.9	46,667.6	127,745.8	38,143.6	212,556.9	9,100.8	9,394.8	W	15,485.5	W	27,887.6
March		40,532.1		129,876.7	35,121.3	212,041.2	9,303.0	9,586.5	12,329.6	15,510.8	40.8	27,881.2
April		40,735.9		134,524.7		216,089.2	9,271.4	9,568.8	W	16,052.5	W	28,267.1
May		39,762.3	,	135,505.5		215,679.8	9,175.6	9,450.5	W	16,288.9	W	28,539.8
June	,	41,027.2		138,737.5	,	213,978.8	9,495.8	9,772.8	W	16,653.3	W	28,971.8
July		44,873.5		147,970.7	,	225,632.8	10,367.7	10,655.0	W	17,987.7	W	30,347.3
August		45,108.6		144,908.5		224,480.4	10,299.7	10,546.9	W	17,170.7	W	29,450.9
September		44,543.5		137,568.2		215,885.2	9,981.0	10,229.3	W	16,169.1	W	27,857.6
October		44,984.5		140,586.8		221,768.5	10,075.7	10,348.0	W	16,798.5	W	28,627.5
November		43,335.7		132,021.3		210,603.2	9,836.8	10,014.7	W	15,690.6	W	27,398.4
December 1997 Average		45,668.7 42,361.2		135,587.5 135,702.1		219,573.2 215,844.0	10,552.4 9,692.1	10,725.3 9,952.0	W 12,073.2	16,466.3 16,278.4	₩ 37.5	28,290.9 28,389.1
_	40,333.1	42,301.2	40,203.2	133,702.1	33,930.7	213,044.0	3,032.1	9,932.0	12,073.2	10,270.4	37.3	20,309.1
PAD District I		0.00= :	45.615	00.61= -	· · ·	00 40= -	0 /00 -	0.501.5	4.000.5	0.400 :		44
January	8,441.1	9,025.1	15,617.8	38,945.6	5,542.5	60,105.8	2,408.2	2,521.2	4,680.8	6,468.1	_	11,148.9
February		9,327.4	15,850.7	40,521.8	4,127.0	60,499.5	2,444.9	2,556.0	4,697.5	6,600.1	_	11,297.6
March		9,561.4	16,036.0	40,664.2	5,317.0	62,017.2	2,504.2	2,611.1	4,708.6	6,600.7	_	11,309.3
April		9,626.1	16,036.1	42,374.7	4,438.4		2,491.7	2,600.1	4,592.6	6,882.8	_	11,475.4
May		9,585.8	16,221.2	42,648.4	7,041.7 5.617.3		2,500.4	2,595.2	4,659.0	6,942.9	_	11,601.9
June Julv	,	9,732.3	16,392.7	42,970.6	-,-	64,980.6	2,516.2	2,622.1	4,706.6	6,919.5	_	11,626.2
		10,744.3 10,950.7	16,149.0 16,413.8	44,849.8 44,339.2	4,541.7 6,270.0	65,540.5 67,022.9	2,770.1 2,827.5	2,868.3 2,921.5	4,672.3 4,681.8	7,464.1 7,214.7	_	12,136.4 11,896.5
August September		10,537.3	16,153.4	42,307.0	5,268.6	63,729.0	2,693.9	2,786.5	4,500.4	6,655.3	_	11,155.7
October		10,786.3	16,496.0	44,137.5	6,843.4		2,749.4	2,852.5	4,524.6	6,760.7	_	11,135.7
November		10,785.8	16,097.2	41,926.2	5,478.7		2,743.4	2,796.0	4,397.9	6,376.6	_	10,774.5
December	-,	10,712.6	16,299.2	43,146.6	6,676.4	66,122.2	2,796.3	2,883.1	4,436.9	6,642.1	_	11,079.0
1997 Average		10,095.8	16,149.1	42,418.2	5,613.3	64,180.6	2,619.6	2,719.3	4,604.8	6,796.5	_	11,401.3
Subdistrict IA												
January	406.0	419.5	2,755.5	W	W	6,981.3	124.7	132.9	W	W	_	1,177.7
February	404.3	410.3	W	4,035.6	W	7,100.2	121.9	122.3	W	W	_	1,171.9
March	411.4	422.6	W	4,124.0	W	7,295.3	122.4	130.0	660.8	473.7	_	1,134.5
April		430.4	2,782.3	4,266.6	233.2	7,282.1	124.1	133.0	659.8	500.6	_	1,160.4
May	435.1	448.0	W	4,379.3	W	7,645.4	127.9	135.0	682.7	525.3	_	1,207.9
June	459.7	471.9	W	4,364.0	W	7,518.2	136.3	143.5	700.0	526.9	_	1,226.9
July	468.5	476.6	W	4,734.6	W	8,037.6	137.9	139.5	690.6	619.9	_	1,310.5
August		499.4	W	4,794.7	W	9,396.6	142.4	143.2	698.4	625.2	_	1,323.6
September		462.8	2,878.7	4,544.6	938.2	8,361.5	130.9	131.3	649.9	551.0	-	1,200.9
October		467.0	W	4,861.4	W	8,571.9	129.8	130.1	662.8	574.4	-	1,237.2
November		449.6	W	4,496.2	W	7,788.3	128.8	129.1	W	W	_	1,138.2
1997 Average	448.7 441.8	456.3 451.5	W 2,846.0	4,677.2 4,446.9	W 604.1	8,688.2 7,897.0	129.3 129.8	129.8 133.4	657.5 672.2	525.4 534.4	_	1,182.9 1,206.6
_												
Connecticut January	W	W	804.6	W	W	1,855.6	W	W	W	W	_	331.2
February	W	W	W	1,013.3	W	1,833.1	W	W	W	W	_	330.6
March		W	807.7	1,013.3 W	W	1,966.6	W	W	W	W	_	320.5
April	W	W	842.1	W	W	1,991.7	W	W	W	W	_	325.1
May		W	858.1	1,113.0	236.3	2,207.5	W	W	211.3	126.6	_	337.9
June		W	882.5	W	W	2,016.4	W	W	W	W	_	328.6
July		W	859.1	W	W	2,401.6	W	W	209.4	147.5	_	356.9
August		W	843.4	W	W	2,642.4	W	W	W	W	_	370.5
September		W	833.4	1,178.6	291.6	2,303.6	W	W	W	W	_	361.5
October		89.1	W	1,235.7	W	2,527.7	W	W	W	W	_	346.7
November		87.6	822.1	1,188.9	-	2,011.0	W	W	W	W	-	331.7
December	W	W	854.7	1,229.1	772.5	2,856.4	W	W	W	W	_	345.3
1997 Average	W	W	838.6	1,130.6	253.2	2,222.4	W	W	206.4	134.3	_	340.7

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

r				ium					7111 0	rades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
January	7,400.7	7,756.2	W	24,585.3	W	44,473.8	51,777.7	54,440.6	73,477.5	162,181.0	37,182.0	272,840.5
February	7,661.6	8,001.5	W	25,250.4	W	44,961.1	54,602.1	57,313.3	75,981.0	168,481.7	40,943.0	285,405.7
March	7,999.8	8,325.2	17,239.9	26,040.8	3,939.7	47,220.4	55,742.0	58,443.8	76,612.7	171,428.3	39,101.8	287,142.8
April	8,063.3	8,549.3	W	27,493.4	W	48,659.3	55,838.6	58,854.0	77,114.5	178,070.7	37,830.4	293,015.5
May	8,138.0	8,627.3	W	28,160.4	W	49,044.8	55,366.7	57,840.1	75,373.6	179,954.7	37,936.0	293,264.4
June	8,573.8	9,020.3	W	28,751.0	W	50,569.4	57,364.4	59,820.3	75,854.9	184,141.9	33,523.3	293,520.0
July	9,284.3	9,765.6	W	31,133.8	W	51,914.0	62,838.8	65,294.2	75,420.5	197,092.2	35,381.4	307,894.1
August	8,730.8	9,148.2	W	29,391.3	W	50,093.1	62,455.1	64,803.7	75,259.9	191,470.6	37,293.8	304,024.3
September	8,439.6	8,907.4	W	27,145.1	W	46,610.1	61,211.3	63,680.2	72,505.5	180,882.4	36,965.1	290,353.0
October	8,721.2	9,022.7	W	28,175.5	W	49,176.3	61,968.9	64,355.2	73,861.0	185,560.8	40,150.5	299,572.4
November	8,646.5	8,902.4	W	26,774.2	W	48,389.7	60,251.9	62,252.8	74,674.6	174,486.1	37,230.6	286,391.3
December	9,382.6	9,623.0	W	28,480.0	W	50,491.1	64,010.0	66,017.1	75,719.6	180,533.8	42,101.7	298,355.2
1997 Average	8,426.3	8,810.2	16,870.7	27,635.4	3,988.7	48,494.7	58,651.5	61,123.4	75,149.1	179,615.8	37,962.9	292,727.8
PAD District I												
January	2,415.8	2,574.4	8,098.6	9,978.3	1,041.6	19,118.5	13,265.0	14,120.7	28,397.2	55,392.0	6,584.1	90,373.2
February	2,513.3	2,642.2	8,303.2	10,372.9	1,060.0	19,736.0	13,690.4	14,525.5	28,851.4	57,494.8	5,187.0	91,533.2
March	2,644.5	2,776.9	8,559.9	10,651.9	1,377.7	20,589.5	14,126.3	14,949.3	29,304.5	57,916.8	6,694.7	93,915.9
April	2,683.8	2,820.9	8,632.3	11,318.0	1,490.2	21,440.5	14,173.4	15,047.1	29,261.0	60,575.5	5,928.6	95,765.1
May	2,770.5	2,910.0	8,818.6	11,598.3	1,530.5	21,947.4	14,289.8	15,091.0	29,698.8	61,189.5	8,572.2	
June	2,911.8	3,043.5	8,933.3	11,631.1	1,407.9	21,972.3	14,593.5	15,397.9	30,032.6	61,521.2	7,025.1	,
July	3,158.7	3,286.0	8,847.9	12,401.0	1,216.6	22,465.5	16,119.8	16,898.6	29,669.2	64,714.9		100,142.4
August	2,946.6	3,075.4	8,474.1	11,719.6	1,395.2	21,588.9	16,181.5	16,947.6	29,569.7	63,273.4		100,508.3
September	2,762.5	2,882.9	8,103.4	10,926.8	1,754.6	20,784.8	15,404.3	16,206.7	28,757.2	59,889.1	,	95,669.5
October	2,892.6	3,036.7	8,438.6	11,377.5	1,791.9	21,608.0	15,794.7	16,675.5	29,459.3	62,275.7		100,370.4
November	2,911.3	3,026.3	8,441.0	11,004.7	1,931.5	21,377.2	15,554.4	16,308.2	28,936.0	59,307.5	7,410.3	95,653.8
December 1997 Average	3,066.4 2,808.8	3,178.8 2,940.2	8,655.6 8,527.3	11,696.7 11,230.1	1,585.9 1,466.7	21,938.3 21,224.1	16,015.5 14,944.3	16,774.5 15,755.3	29,391.7 29,281.2	61,485.4 60,444.7	8,262.3 7,080.0	99,139.4 96,805.9
Subdistrict IA												
January	114.5	121.0	834.9	901.9	_	1,736.9	645.2	673.4	W	5,434.8	W	9,895.9
February	115.8	116.1	835.1	W	W	1,869.8	641.9	648.8	W	5,457.1	W	10,141.9
March	123.5	130.3	W	907.3	W	1,981.1	657.3	682.8	4,261.5	5,505.0	644.4	10,410.8
April	131.5	138.4	903.8	929.1	290.1	2,123.1	671.2	701.9	4,345.9	5,696.4	523.3	10,565.6
May	138.4	144.4	W	1,000.3	W	2,052.8	701.4	727.4	4,496.5	5,904.9	504.6	10,906.1
June	147.4	153.8	W	1,009.8	W	2,035.5	743.5	769.3	4,654.2	5,900.7	225.7	10,780.6
July	154.5	156.7	W	1,170.2	W	2,273.0	760.9	772.8	4,579.9	6,524.7	516.6	11,621.2
August	149.5	149.8	W	1,101.8	W	2,196.2	786.2	792.4	4,584.8	6,521.7	1,809.9	12,916.4
September	130.7	130.9	870.6	970.2	231.3	2,072.1	717.0	724.9	4,399.2	6,065.9	1,169.5	11,634.6
October	135.1	135.1	W	1,056.0	W	2,163.0	722.8	732.3	4,508.5	6,491.7	971.8	11,972.0
November	128.3	128.4	W	W	W	1,945.3	697.9	707.1	W	5,971.1	W	10,871.8
December	133.5	133.6	W	1,029.5	W	2,200.5	711.5	719.6	4,433.4	6,232.1	1,406.1	12,071.6
1997 Average	133.7	136.7	907.4	999.2	149.2	2,055.7	705.2	721.6	4,425.6	5,980.5	753.3	11,159.4
Connecticut			_	_								
January	W	W	251.5	230.9	_	482.4	W	W	W	1,325.8	W	2,669.2
February	W	W	248.6	W	W	592.9	W	W	W	1,372.4	W	2,756.6
March	W	W	268.5	235.7	_	504.2	W	W	W	1,374.3	W	2,791.3
April	W	W	287.6	251.3	-	539.0	W	W	W	1,449.7	W	2,855.7
May	W	W	300.3	276.1	-	576.4	W	W	1,369.7	1,515.8	236.3	3,121.8
June	W	W	W	W	_	568.1	W	W	1,405.0	W	W	2,913.0
July	W	W	310.7	W	W	724.0	W	W	1,379.2	1,709.0	394.3	3,482.5
August	W	W	W	303.7	W	712.5	W	W	1,342.5	W	W	3,725.4
September	W	W	W	280.4	W	677.6	W	W	1,303.7	W	W	3,342.7
October	W	W	288.5	W	W	745.7	W	W	W	1,674.8	W	3,620.1
November	W	W	279.4	W	W	646.0	W	W	W	1,608.9	W	2,988.7
December	W	W	295.8	W	W	847.6	W	W	W	1,660.6	W	4,049.4
1997 Average	W	W	283.6	272.4	79.3	635.3	W	W	1,328.6	1,537.3	332.5	3,198.4

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

			Reg	ular					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maine												
January	-	-	W	877.9	W	963.8	_	-	W	W	_	128.9
February	_	_	W	915.0	W	997.9	_	_	W	W	-	124.5
March	_	_	W	860.5	W	941.4	_	_	W	W	-	110.0
April	_	_	W	888.1	W	948.5	_	_	W	W	-	115.1
May	_	_	W	W		1,083.3	_	_	W	W	_	131.2
June	_	_	W	1,068.6	W	1,183.7	_	_	W	W	_	140.9
July	_	_	W	1,175.4	W	1,237.9	_	_	W	W	_	170.4
August	_	_	W	1,208.7	W	1,528.3	_	_	W	W	_	166.9
September	_	_	W	1,125.2	W	1,359.8	-	_	W	W	_	134.3
October	-	-	W	W	-	1,158.9	_	-	W	W	-	136.3
November	-	_	W	W	_	1,007.2	_	_	W	W	_	109.3
1997 Average	_	_	W	W 1,022.8	_ 56.9	1,074.1 1,124.8	_	_	W	W 123.2	_	118.7 132.4
_			••	1,022.0	00.0	1,124.0			••	120.2		102.4
Massachusetts	000.0	000.0	147	4 470 5	147	0.040.4	70.5	04.0	14/	147		547.0
January	226.6	236.2	W	1,476.5	W	2,943.4 3.025.9	73.5	81.3	W	W	_	517.9
February	225.6	227.7	W	1,375.6	W	-,	71.5	71.8	W	W	_	511.8
March	230.5 232.7	239.0 242.0	W 1,441.2	1,475.6 W	W	2,985.4 2,969.4	72.7 73.0	79.5 81.6	W 343.3	181.3	_	512.1 524.6
April May	235.9	243.9	1,441.2	W	W	3.045.5	74.4	81.1	354.0	178.9	_	532.9
June	252.9	261.8	1,537.2	W	W	3,085.6	80.1	86.9	W	W	_	562.1
July	260.3	263.6	1,493.1	W	W	3,033.9	81.8	83.2	W	W	_	557.1
August	276.1	277.7	W	1,464.6	W	3,828.5	84.3	84.8	W	W	_	552.8
September	258.2	260.7	1,502.4	., W	W	3,424.2	78.1	78.3	335.6	167.2	_	502.8
October	259.7	262.7	W	1,689.8	W	3,567.2	77.4	77.4	W	W	_	546.9
November	249.7	252.3	W	1,568.7	W	3,391.7	78.2	78.5	W	W	_	508.9
December	252.0	254.2	1,492.6	1,609.2	_	3,101.7	78.1	78.4	337.8	187.3	_	525.1
1997 Average	246.8	252.0	1,481.6	1,505.3	214.6	3,201.4	77.0	80.3	348.0	181.8	-	529.8
New Hampshire												
January	59.7	59.9	180.5	31.6	_	212.1	16.4	16.4	43.3	5.8	-	49.1
February	60.2	60.2	180.2	34.2	_	214.4	16.4	16.4	43.4	5.2	_	48.6
March	60.5	60.7	176.3	37.3	_	213.6	15.7	15.7	38.2	4.9	_	43.1
April	60.5	61.2	175.6	37.3		212.9	15.6	15.6	37.2	4.5	_	41.8
May	68.1	68.8	178.0	W	W	243.0	16.7	16.7	W	W	_	45.1
June	69.1	70.0	193.7	46.1	_	239.8	17.3	17.3	41.7	6.2	_	47.9
July	67.5	68.5	184.8	37.1	_	221.9	17.3	17.4	38.9	5.9	_	44.8
August	69.3 66.1	69.3 66.2	194.2 190.5	32.0 33.3	_	226.2 223.7	17.0 16.0	17.1 16.0	42.9 40.4	4.9 4.9	_	47.8 45.3
September October	67.3	67.3	190.5	33.3 44.4	_	234.7	16.8	16.8	40.4	4.9 5.9		45.3 48.7
November	66.0	66.0	181.9	37.8	_	234.7	16.1	16.8	42.8	5.9	_	48.7 45.6
December	67.9	67.9	180.0	45.4	_	225.4	16.6	16.6	39.9	5.5	_	45.5
1997 Average	65.2	65.5	183.8	39.0	W	224.0	16.5	16.5	40.6	5.5	_	46.1
Rhode Island												
January	W	W	248.6	W	W	851.8	W	W	60.6	64.0	_	124.6
February	W	W	246.7	W	W	870.7	W	W	W	W	_	130.4
March	W	W	241.6	W	W	1,033.8	W	W	W	W	-	123.6
April	W	W	246.4	W	W	1,024.0	W	W	W	W	-	134.2
May	W	W	263.7	W	W	914.5	W	W	W	W	_	137.8
June	W	W	266.0	558.1	-	824.1	W	W	60.3	61.5	-	121.8
July	W	W	270.7	686.5	-	957.2	W	W	62.3	88.7	-	150.9
August	W	W	274.7	710.2	-	984.8	W	W	61.4	96.4	-	157.7
September	W	W	266.4	580.8	-	847.2	W	W	58.2	70.9	-	129.1
October	W	48.0	262.5	622.1	-	884.6	W	W	58.0	72.3	_	130.3
November	W	43.6	248.3	W	W	986.5	W	W	W	W	_	118.0
December	W 47.1	W 47.9	252.8	W 617.4	W 79.2	1,244.9	W 15.0	W 16.1	W 50.4	W 73.3	_	121.0
1997 Average	47.1	47.8	257.5	617.4	78.2	953.0	15.9	16.1	59.4	72.3	_	131.7

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

Maine				Pren	nium					All Gr	ades		
Name	Geographic Area	Sales to E	nd Users		Sales for	r Resale		Sales to E	nd Users		Sales for	r Resale	
January		Retail	Total ^a	DTW	Rack	Bulk	Total	Retail	Total ^a	DTW	Rack	Bulk	Total
January	Maine												
February		_	_	W	W	_	163.9	_	_	W	1,154.2	W	1,256.7
April		_	_		W	-		_	_				1,313.8
May	March	_	_	W	W	_	153.1	_	_	W	1,108.3	W	1,204.5
July	April	_	_	W	W	_	148.9	_	_	W	1,135.3	W	1,212.5
July — W W — 245.3 W 1.570.1 W 1 August — W W W — 245.3 W 1.595.4 W 1 September — W W — 193.8 W 1.436.1 W 1 September — W W — 193.8 W 1.436.1 W 1 November — W W — 190.1 W W — 1 1907 Average — - W W — 162.8 W W — 1 1997 Average — - W 179.3 - 187.6 W W — 1 1997 Average — - W 179.3 - 187.6 W W 1,325.3 56.9 1 Massachusetts January — 63.9 69.9 451.5 340.5 - 792.0 364.0 387.4 2,238.7 W W 4 April — 75.1 466.3 W W 1,007.0 372.3 383.6 2,234.6 W W 4 April — 73.3 79.6 477.0 W W 1,105.2 378.0 403.2 2,246.3 W W 4 April — 75.5 81.0 498.4 W W 981.3 385.7 405.1 2,334.4 2,006.4 198.3 4 July — 81.0 86.6 W 369.8 W 931.1 414.0 435.3 2,431.1 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 405.2 2,236.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 402.2 2,276.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 400.1 2,311.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 400.1 2,311.0 W W 4 August — 75.5 81.0 498.4 W W 981.3 385.7 400.1 2,310.6 2,043.9 32.3 4 42.5 42.6 4.6 6.0 6.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	May	_	_	W	W	-	175.2	_	_			_	1,389.6
August	June	_	_		W	_		_	_	W	1,391.7	W	1,524.9
September	,	_	_			_		-	-		,		1,653.5
Cotober		_	_			_		_	_		,		1,933.7
November									_				1,688.0
December									_				1,485.2
Massachusetts													1,279.4
Massachusetts								_	-				1,379.2
January	1997 Average	-	_	vv	1/9.3	_	187.6	_	_	VV	1,325.3	56.9	1,444.7
February	Massachusetts												
March	January	63.9	69.9	451.5	340.5	_	792.0	364.0	387.4	2,238.7	W	W	4,253.2
April	February	64.5	64.5	452.0	324.9	_	777.0	361.5	364.0	2,219.3	W	W	4,314.6
May	March	69.1	75.1	466.3	W	W	1,007.0	372.3	393.6	2,234.6	W	W	4,504.5
June													4,599.2
July											,		4,539.7
August										, -			4,578.9
September 72,7 72,7 459,8 W W 886,3 408,9 411,7 2,297,8 1,960,4 565,1 4 Cotober 754, 754, 754, W 392,9 W 906,3 412,5 415,4 2,364,3 W W 5 November 72,4 72,4 W 370,5 W 841,2 400,4 403,2 2,250,8 W W 4 4997 Average 74,2 76,8 481,1 356,8 68,8 906,7 398,0 409,1 2,310,6 2,043,9 283,4 4 4 4 4 4 4 4 4 4										,			4,513.1
October 75.4 75.4 W 392.9 W 906.3 412.5 415.4 2.364.3 W W 5 November 72.4 W 370.5 W 841.2 400.4 403.2 2.250.8 W W 4 1997 Average 75.9 75.9 474.0 379.6 - 853.6 406.0 408.5 2.304.4 2,176.1 - 4 1997 Average 74.2 76.8 481.1 356.8 68.8 906.7 398.0 409.1 2,310.6 2,043.9 283.4 4 New Hampshire January 14.7 14.9 42.8 5.2 - 47.9 90.8 91.2 266.5 42.6 - - February 15.1 15.1 42.6 4.7 - 47.9 90.8 91.2 266.5 42.6 - - February 15.1 42.6 4.7 - 47.9 90.8 91.7													5,260.7
November 72.4 72.4 W 370.5 W 841.2 400.4 403.2 2.250.8 W W 4 4 4 4 4 4 4 4										,	,		4,823.3
December 75.9 75.9 474.0 379.6 - 853.6 406.0 408.5 2,304.4 2,176.1 - 4 41997 Average 74.2 76.8 481.1 356.8 68.8 906.7 398.0 409.1 2,310.6 2,043.9 283.4 4 4 4 4 4 4 4 4 4										,			5,020.3
New Hampshire													4,741.8
January											,		4,480.5 4,637.9
January	New Hampshire												
February		14.7	14.9	42.8	5.2	_	47.9	90.8	91.2	266.5	42.6	_	309.2
March 16.3 16.6 42.9 6.8 - 49.7 92.5 93.0 257.4 48.9 - April 17.4 17.7 44.4 5.7 - 50.1 93.4 94.5 257.3 47.5 - May 19.0 19.0 W W 59.2 103.9 104.5 262.5 W W June 19.6 20.1 51.4 7.7 - 59.2 106.0 107.4 286.8 60.1 - July 19.6 20.0 49.5 7.1 - 56.5 104.4 105.9 273.2 50.1 - August 18.3 18.3 48.6 6.3 - 54.9 104.5 104.6 285.7 43.2 - August 18.3 18.3 48.6 6.3 - 54.9 104.5 104.6 285.7 43.2 - Cotober 16.5 16.5 44.6 6.4 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>310.3</td>						_						_	310.3
April 17.4 17.7 44.4 5.7 — 50.1 93.4 94.5 257.3 47.5 — May 19.0 19.0 W W 59.2 103.9 104.5 262.5 W W June 19.6 20.1 51.4 7.7 — 59.2 106.0 107.4 286.8 60.1 — July 19.6 20.0 49.5 7.1 — 56.5 104.4 105.9 273.2 50.1 — August 18.3 18.3 48.6 6.3 — 54.9 104.5 104.6 285.7 43.2 — October 16.5 16.5 44.6 6.4 — 51.0 100.5 100.5 277.7 56.6 — November 16.3 16.3 43.3 5.8 — 49.1 98.4 98.4 265.6 48.9 — 1997 Average 17.2 17.4 45.3						_						_	306.4
May 19.0 19.0 W W 59.2 103.9 104.5 262.5 W W June 19.6 20.1 51.4 7.7 - 59.2 106.0 107.4 286.8 60.1 - July 19.6 20.0 49.5 7.1 - 56.5 104.4 105.9 273.2 50.1 - August 18.3 18.3 48.6 6.3 - 54.9 104.5 104.6 285.7 43.2 - September 16.1 16.1 43.4 5.0 - 48.4 98.2 98.3 274.3 43.1 - October 16.5 16.5 44.6 6.4 - 51.0 100.5 100.5 277.7 56.6 - November 16.3 16.3 43.3 5.8 - 49.1 98.4 98.4 265.6 48.9 - December 17.5 17.4 45.3 6.4						_						_	304.8
June 19.6 20.1 51.4 7.7 - 59.2 106.0 107.4 286.8 60.1 - July 19.6 20.0 49.5 7.1 - 56.5 104.4 105.9 273.2 50.1 - August 18.3 18.3 48.6 6.3 - 54.9 104.5 104.6 285.7 43.2 - September 16.1 16.1 43.4 5.0 - 48.4 98.2 98.3 274.3 43.1 - October 16.5 16.5 44.6 6.4 - 51.0 100.5 200.5 277.7 56.6 - November 16.3 16.3 43.3 5.8 - 49.1 98.4 98.4 265.6 48.9 - 1997 Average 17.2 17.4 45.3 6.4 W 52.0 98.9 99.4 269.7 50.9 W Rhode Island						W						W	347.4
August 18.3 18.3 48.6 6.3 - 54.9 104.5 104.6 285.7 43.2 - September 16.1 16.1 43.4 5.0 - 48.4 98.2 98.3 274.3 43.1 - October 16.5 16.5 44.6 6.4 - 51.0 100.5 170.5 277.7 56.6 - November 16.3 16.3 43.3 5.8 - 49.1 98.4 98.4 265.6 48.9 - December 17.5 17.5 43.1 7.4 - 50.5 101.9 102.0 263.0 58.3 - 1997 Average 17.2 17.4 45.3 6.4 W 52.0 98.9 99.4 269.7 50.9 W Rhode Island January W W 71.8 143.7 - 215.5 W W 381.0 W W 1 February W W W W W W W 37		19.6	20.1	51.4	7.7	_	59.2	106.0	107.4	286.8	60.1	_	346.9
September 16.1 16.1 43.4 5.0 - 48.4 98.2 98.3 274.3 43.1 - October 16.5 16.5 44.6 6.4 - 51.0 100.5 277.7 56.6 - November 16.3 16.3 43.3 5.8 - 49.1 98.4 98.4 265.6 48.9 - December 17.5 17.5 43.1 7.4 - 50.5 101.9 102.0 263.0 58.3 - 1997 Average 17.2 17.4 45.3 6.4 W 52.0 98.9 99.4 269.7 50.9 W Rhode Island January W W 71.8 143.7 - 215.5 W W 381.0 W W 1 45.3 1 45.3 43.1 - 215.5 W W 381.0 W W 1 48.4 1 48.4	July	19.6	20.0	49.5	7.1	_	56.5	104.4	105.9	273.2	50.1	_	323.3
October 16.5 16.5 44.6 6.4 - 51.0 100.5 277.7 56.6 - November 16.3 16.3 43.3 5.8 - 49.1 98.4 98.4 265.6 48.9 - December 17.5 17.5 43.1 7.4 - 50.5 101.9 102.0 263.0 58.3 - 1997 Average 17.2 17.4 45.3 6.4 W 52.0 98.9 99.4 269.7 50.9 W Rhode Island January W W 71.8 143.7 - 215.5 W W 381.0 W W 1 1 44.0 W W W 44.0	August	18.3	18.3	48.6	6.3	_	54.9	104.5	104.6	285.7	43.2	_	328.9
November 16.3 16.3 43.3 5.8 - 49.1 98.4 98.4 265.6 48.9 - December 17.5 17.5 43.1 7.4 - 50.5 101.9 102.0 263.0 58.3 - 1997 Average 17.2 17.4 45.3 6.4 W 52.0 98.9 99.4 269.7 50.9 W Rhode Island January W W 71.8 143.7 - 215.5 W W 381.0 W W 1 February W W W W - 225.7 W W 382.5 W W 1 April W W W W - 234.1 W W 375.2 W W 1 April W W W 252.8 W W 382.4 W W 1 April W <td></td> <td></td> <td></td> <td>43.4</td> <td>5.0</td> <td>-</td> <td></td> <td></td> <td>98.3</td> <td></td> <td></td> <td>-</td> <td>317.5</td>				43.4	5.0	-			98.3			-	317.5
December						-						-	334.4
1997 Average 17.2 17.4 45.3 6.4 W 52.0 98.9 99.4 269.7 50.9 W Rhode Island January W W 71.8 143.7 - 215.5 W W 381.0 W W 1 February W W W W - 225.7 W W 382.5 W W 1 March W W W W - 234.1 W W 375.2 W W 1 April W W W W 252.8 W W 382.4 W W 1 May W W 82.9 167.3 - 250.3 W W 842.2 W 1 June W W 84.0 155.5 - 239.5 W W 410.3 775.1 - 1 July <t< td=""><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td>_</td><td>314.4</td></t<>						_						_	314.4
November November	December												321.3
January W W 71.8 143.7 - 215.5 W W 381.0 W W 1 February W W W W - 225.7 W W 382.5 W W 1 March W W W W - 234.1 W W 375.2 W W 1 April W W W 165.9 W 252.8 W W 382.4 W W 1 May W W 82.9 167.3 - 250.3 W W 84.2 W 1 June W W 84.0 155.5 - 239.5 W W 410.3 775.1 - 1 July W W 88.0 192.0 - 280.0 W W 421.0 967.2 - 1 August W W	1997 Average	17.2	17.4	45.3	6.4	W	52.0	98.9	99.4	269.7	50.9	W	322.2
February W W W W - 225.7 W W 382.5 W W 1 March W W W W - 234.1 W W 375.2 W W 1 April W W W 165.9 W 252.8 W W 382.4 W Age.2 W M M W Age.2 W 1 Age.2 W M Age.2													
March W W W W - 234.1 W W 375.2 W W 1 April W W W 165.9 W 252.8 W W 382.4 W W 1 May W W 82.9 167.3 - 250.3 W W 842.2 W 1 June W W 84.0 155.5 - 239.5 W W 410.3 775.1 - 1 July W W 88.0 192.0 - 280.0 W W 421.0 967.2 - 1 August W W 84.4 185.4 - 269.7 W W 420.4 991.9 - 1 September W W 77.5 141.1 - 218.5 W W 400.1 792.7 - 1 October W	January					-							1,192.0
April W W W 165.9 W 252.8 W W 382.4 W W 1 May W W W 82.9 167.3 - 250.3 W W W 842.2 W 1 June W W 84.0 155.5 - 239.5 W W 410.3 775.1 - 1 July W W 88.0 192.0 - 280.0 W W 421.0 967.2 - 1 August W W 84.4 185.4 - 269.7 W W 420.4 991.9 - 1 September W W 77.5 141.1 - 218.5 W W 402.1 792.7 - 1 October W W 79.5 151.0 - 230.5 W W 400.1 845.3 - 1 November W W 76.2 137.8 - 214.1 W W													1,226.8
May W W 82.9 167.3 - 250.3 W W W 842.2 W 1 June W W 84.0 155.5 - 239.5 W W 410.3 775.1 - 1 July W W 88.0 192.0 - 280.0 W W 421.0 967.2 - 1 August W W 84.4 185.4 - 269.7 W W 420.4 991.9 - 1 September W W 77.5 141.1 - 218.5 W W 402.1 792.7 - 1 October W W 79.5 151.0 - 230.5 W W 400.1 845.3 - 1 November W W 76.2 137.8 - 214.1 W W 801.1 W 1													1,391.5
June W W 84.0 155.5 - 239.5 W W 410.3 775.1 - 1 July W W 88.0 192.0 - 280.0 W W 421.0 967.2 - 1 August W W 84.4 185.4 - 269.7 W W 420.4 991.9 - 1 September W W 77.5 141.1 - 218.5 W W 402.1 792.7 - 1 October W W 79.5 151.0 - 230.5 W W 400.1 845.3 - 1 November W W 76.2 137.8 - 214.1 W W W 801.1 W 1													1,411.0
July W W 88.0 192.0 - 280.0 W W 421.0 967.2 - 1 August W W 84.4 185.4 - 269.7 W W 420.4 991.9 - 1 September W W 77.5 141.1 - 218.5 W W 402.1 792.7 - 1 October W W 79.5 151.0 - 230.5 W W 400.1 845.3 - 1 November W W 76.2 137.8 - 214.1 W W W 801.1 W 1													1,302.6
August W W 84.4 185.4 - 269.7 W W 420.4 991.9 - 1 September W W 77.5 141.1 - 218.5 W W 402.1 792.7 - 1 October W W 79.5 151.0 - 230.5 W W 400.1 845.3 - 1 November W W 76.2 137.8 - 214.1 W W W 801.1 W 1													1,185.4 1,388.2
September W W 77.5 141.1 - 218.5 W W 402.1 792.7 - 1 October W W 79.5 151.0 - 230.5 W W 400.1 845.3 - 1 November W W W 76.2 137.8 - 214.1 W W W 801.1 W 1													1,412.3
October W W 79.5 151.0 - 230.5 W W 400.1 845.3 - 1 November W W W 76.2 137.8 - 214.1 W W W 801.1 W 1													1,412.3
November W W 76.2 137.8 - 214.1 W W 801.1 W 1	_ ·												1,194.6
													1,318.6
DESCRIPCE VV VV VV VV VV VV X7/A VV 1	December	W	W	78.5	144.2	_	222.7	W	W	W	827.4	W	1,588.6
													1,322.7

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

Vermont			ade	Midgr					ular	Regi				
Vermont	е	r Resale	Sales for		nd Users	Sales to E		Resale	Sales for		nd Users	Sales to E	Geographic Area	
January	k Total	Bulk	Rack	DTW	Total ^a	Retail	Total	Bulk	Rack	DTW	Total ^a	Retail		
January													Vermont	
February	- 26.0	_	W	W	_	_	154.5	_	W	W	_	_		
March	- 26.0					_						_		
April	- 25.3					_								
May	- 19.7					_								
June	- 23.0	_			_	_		_			_	_	•	
July	- 25.6					_								
August	- 30.4					_								
September	- 27.8													
December	- 27.0 - 27.9													
November	- 27.9 - 28.4	_			_	_		_			_	_		
December W W - 185.7 - W W 174.4		_			_	_		_			_	_		
Subdistrict IB	2													
Subdistrict IB	- 27.3					-								
January	- 26.0	_	17.4	VV	_	_	1/1.3	_	131.9	VV	_	_	1997 Average	
February													Subdistrict IB	
February	- 3,991.3	_	W	W	863.5	834.5	24,251.3	W	W	8,841.8	3,228.8	3,079.7	January	
March 3,238.0 3,380.9 W 11,487.2 W 24,243.2 88.5 867.9 2,345.4 1,548.7 April 3,378.0 3,533.9 9,117.0 12,441.6 3,59.10.8 854.5 878.3 2,311.3 1,675.4 May 3,503.7 3,636.9 W 12,547.8 W 28,056.8 873.5 891.3 2,366.5 1,663.2 June 3,568.7 3,722.7 W 13,023.0 W 27,403.1 870.1 897.2 2,414.8 1,726.2 July 3,626.9 3,773.4 W 13,661.6 W 26,268.6 878.1 905.1 2,395.4 1,889.1 August 3,785.2 3,929.8 W 13,473.5 W 26,710.6 926.0 950.8 2,415.3 1,811.1 September 3,465.6 3,622.0 9,248.5 12,619.6 4,140.5 26,008.6 851.6 873.2 2,343.1 1,557.9 October 3,583.0 3,700.0 W<	- 3,935.6	_	W	W	855.3	824.4		W	11,614.9	W				
April 3,378.0 3,538.0 9,117.0 12,441.6 3,549.4 25,108.0 854.5 878.3 2,311.3 1,675.4 May 3,503.7 3,636.9 W 12,547.8 W 28,056.8 873.5 891.3 2,368.5 1,683.2 June 3,568.7 3,722.7 W 13,023.0 W 27,403.1 870.1 897.2 2,414.8 1,726.2 July 3,626.9 3,773.4 W 13,651.6 W 26,268.6 878.1 905.1 2,395.4 1,889.1 August 3,765.2 3,929.8 W 13,473.5 W 26,710.6 926.0 950.8 2,415.3 1,811.1 September 3,485.6 3,622.0 9,248.5 12,619.6 4,140.2 868.9 894.6 2,343.1 1,557.9 October 3,538.8 3,700.0 W 13,148.5 W 28,474.0 868.9 894.6 2,345.9 1,593.0 November 3,436.8 3,585.3	- 3,894.1	_	1.548.7	2.345.4			,		,					
May	- 3,986.8	_	1.675.4	,					,		3.533.9			
June 3,568.7 3,722.7 W 13,023.0 W 27,403.1 870.1 897.2 2,414.8 1,726.2 July	- 4.051.7	_	,	,			-,	,		,		,		
July	- 4,141.0	_	,											
August 3,785.2 3,929.8 W 13,473.5 W 26,710.6 926.0 950.8 2,415.3 1,811.1 September 3,665.6 3,622.0 9,248.5 12,619.6 4,140.5 26,008.6 851.6 873.2 2,343.1 1,557.9 October 3,638.3 3,700.0 W 13,148.5 W 28,474.0 868.9 894.6 2,343.1 1,557.9 November 3,424.0 3,566.9 W 12,201.2 W 26,185.0 860.5 877.9 W W December 3,485.6 3,632.5 W 12,625.8 W 27,025.0 877.5 893.9 2,298.9 1,531.0 1997 Average 3,436.8 3,585.3 9,191.4 12,528.7 4,408.2 26,128.4 863.5 887.8 2,355.6 1,640.2 Delaware January 19,7 24,7 196.5 W W 417.6 6.5 W W W W W <	- 4,284.5	_					,							
September 3,465.6 3,622.0 9,248.5 12,619.6 4,140.5 26,008.6 851.6 873.2 2,343.1 1,557.9 October 3,533.8 3,700.0 W 13,148.5 W 28,474.0 868.9 894.6 2,346.9 1,593.0 November 3,424.0 3,566.9 W 12,201.2 W 26,185.0 860.5 877.9 W W December 3,485.6 3,632.5 W 12,625.8 W 27,025.0 877.5 893.9 2,298.9 1,531.0 1997 Average 3,436.8 3,585.3 9,191.4 12,528.7 4,408.2 26,128.4 863.5 887.8 2,355.6 1,640.2 Delaware January 19.7 24.7 196.5 W W 417.6 6.5 W	- 4,226.4		,	,					,		-, -	,		
October 3,533.8 3,700.0 W 13,148.5 W 28,474.0 868.9 894.6 2,346.9 1,593.0 November 3,424.0 3,566.9 W 12,201.2 W 26,185.0 860.5 877.9 W	- 3.901.0			,			,		,		,			
November	- 3,939.8		,				,	,			,			
December 3,485.6 3,632.5 W 12,625.8 W 27,025.0 877.5 893.9 2,298.9 1,531.0 1997 Average 3,436.8 3,585.3 9,191.4 12,528.7 4,408.2 26,128.4 863.5 887.8 2,355.6 1,640.2 Delaware	- 3,959.0 - 3,754.9											,		
Delaware	- 3,829.9											,		
January 19.7 24.7 196.5 W W 417.6 6.5 W W W February 20.4 25.2 W 159.3 W 416.0 6.7 W X Incompany W W X	- 3,995.8		,	,			,				,	,		
January 19.7 24.7 196.5 W W 417.6 6.5 W W W February 20.4 25.2 W 159.3 W 416.0 6.7 W X X X X X X X<													Dolawaro	
February 20.4 25.2 W 159.3 W 416.0 6.7 W W W March 22.3 27.4 W W W 440.4 7.1 W W W April W 27.3 200.6 W W 474.5 W S 56.2 65.2 A A 49.2 49.2 W W W 56.5 61.4 A A 49.2 W W 29.7 S 49.6 W W 57.6	- 100.5		14/	١٨/	14/	6.5	417.6	١٨/	14/	106 E	247	10.7		
March 22.3 27.4 W W 440.4 7.1 W W W April W 27.3 200.6 W W 474.5 W S6.2 65.2 July W W S5.5 61.4 August W W S6.6 76.4 August W W S7.5 54.6 76.4 August W W 27.2 W W - 676.1 7.5 7.5 54.6 76.4 August W W 27.2 92.7 September W 27.8 216.6 317.9 - 534.5 W W 57.6 62.4 October W W 27.8 W W	- 100.3 - 100.7													
April W 27.3 200.6 W W 474.5 W W W W M	- 100.7 - 101.9	_												
May 22.4 27.2 W W - 546.1 7.8 7.8 56.2 65.2 June W 28.3 W W - 534.5 W W 55.5 61.4 July 24.1 30.2 W W - 576.1 7.5 7.5 54.6 76.4 August W 32.7 W W - 648.6 W 8.4 57.2 92.7 September W 27.8 216.6 317.9 - 534.5 W W 57.6 62.4 October W 27.8 W W - 537.7 W W 56.5 63.3 November W 28.3 W W - 550.9 7.0 7.1 55.3 57.6 1997 Average 22.3 28.2 206.1 289.8 W 515.3 7.3 7.3 55.5 59.8 <td colspan<="" td=""><td></td><td>_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td>	<td></td> <td>_</td> <td></td>		_											
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July 24.1 30.2 W W - 576.1 7.5 7.5 54.6 76.4 August W 32.7 W W - 648.6 W 8.4 57.2 92.7 September W 27.8 216.6 317.9 - 534.5 W W 57.6 62.4 October W 27.8 W W - 537.7 W W 56.5 63.3 November W 28.3 W W - 496.0 W W W W December 21.8 31.7 W W - 550.9 7.0 7.1 55.3 57.6 1997 Average 22.3 28.2 206.1 289.8 W 515.3 7.3 7.3 55.5 59.8 District of Columbia January - 6.0 123.1 - - 123.1 - W 79.4 - February - 7.1 120.4 - - 120.4 - W 78.5 -	- 121.5													
August W 32.7 W W - 648.6 W 8.4 57.2 92.7 September W 27.8 216.6 317.9 - 534.5 W W 57.6 62.4 October W 27.8 W W - 537.7 W W 56.5 63.3 November W 28.3 W W - 496.0 W W W W December 21.8 31.7 W W - 550.9 7.0 7.1 55.3 57.6 1997 Average 22.3 28.2 206.1 289.8 W 515.3 7.3 7.3 55.5 59.8 District of Columbia January - 6.0 123.1 - - 123.1 - W 79.4 - February - 7.1 120.4 - - 120.4 - W 78.	- 116.8													
September W 27.8 216.6 317.9 - 534.5 W W 57.6 62.4 October W 27.8 W W - 537.7 W W 56.5 63.3 November W W 28.3 W W - 496.0 W W W W December 21.8 31.7 W W - 550.9 7.0 7.1 55.3 57.6 1997 Average 22.3 28.2 206.1 289.8 W 515.3 7.3 7.3 55.5 59.8 District of Columbia January - 6.0 123.1 - - 123.1 - W 79.4 - February - 7.1 120.4 - - 120.4 - W 78.5 -	- 131.0													
October W 27.8 W W - 537.7 W W 56.5 63.3 November W 28.3 W W - 496.0 W W W W December 21.8 31.7 W W - 550.9 7.0 7.1 55.3 57.6 1997 Average 22.3 28.2 206.1 289.8 W 515.3 7.3 7.3 55.5 59.8 District of Columbia January - 6.0 123.1 - - 123.1 - W 79.4 - February - 7.1 120.4 - - 120.4 - W 78.5 -	- 149.8													
November W 28.3 W W - 496.0 W W W W Description Description W Description Description Description Reserved Re	- 120.0													
December 21.8 31.7 W W - 550.9 7.0 7.1 55.3 57.6 1997 Average 22.3 28.2 206.1 289.8 W 515.3 7.3 7.3 55.5 59.8 District of Columbia January - - 6.0 123.1 - - 123.1 - W 79.4 - February - 7.1 120.4 - - 120.4 - W 78.5 -	- 119.9													
1997 Average 22.3 28.2 206.1 289.8 W 515.3 7.3 7.3 55.5 59.8 District of Columbia January February - 6.0 123.1 - - 120.4 - W 79.4 - W 78.5 - - 120.4 - W 78.5 -	- 107.0													
District of Columbia January - 6.0 123.1 - - 123.1 - W 79.4 - February - 7.1 120.4 - - 120.4 - W 78.5 -	- 112.8	_												
January 6.0 123.1 123.1 - W 79.4 - February 7.1 120.4 120.4 - W 78.5 -	- 115.3	-	59.8	55.5	7.3	7.3	515.3	W	289.8	206.1	28.2	22.3	1997 Average	
February – 7.1 120.4 – – 120.4 – W 78.5 –													District of Columbia	
February – 7.1 120.4 – – 120.4 – W 78.5 –	- 79.4	_	-	79.4	W	_	123.1	-	_	123.1	6.0	_	January	
March – 7.6 123.2 – – 123.2 – W 79.2 –	- 78.5	_	-	78.5	W	_	120.4	_	_	120.4	7.1	_		
120.2	- 79.2	_	-	79.2	W	_	123.2	_	_	123.2	7.6	_	March	
April – 6.8 123.3 – – 123.3 – W 76.6 –	- 76.6	_	-	76.6	W	_	123.3	_	_	123.3	6.8	_	April	
May – 8.0 123.2 – – 123.2 – W 78.6 –	- 78.6	_	-	78.6	W	_	123.2	_	_	123.2	8.0	_		
June – 7.8 W W – 125.0 – W 79.7 –	- 79.7	_	-	79.7	W	_	125.0	_	W	W	7.8	_	June	
July – 7.2 128.4 – – 128.4 – W 80.7 –	- 80.7	_	_	80.7	W	_		_	_	128.4	7.2	_		
August – 8.2 126.0 – – 126.0 – W 80.2 –	- 80.2	_	_		W	_		_	_			_		
September 7.9 127.0 127.0 - W 79.4 -	- 79.4	_	_			_		_	_			_		
October – 8.9 130.5 – – 130.5 – W 81.3 –	- 81.3					_			_					
November 7.1 124.3 124.3 - W 77.6 -	- 77.6					_		_	_					
December – 6.2 120.4 – – 120.4 – W 76.8 –	- 76.8					_		_						
1997 Average – 7.4 124.5 W – 124.6 – W 79.0 –	- 79.0								w			_		

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

			Prem	ium					All Gr	ades		
Geographic Area	Sales to E	ind Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Vermont												
January	_	_	W	W	_	35.2	_	_	W	W	_	215.6
February	_	_	W	W	_	35.5	_	_	W	W	_	219.7
March	_	_	W	W	_	32.9	_	_	W	W	_	212.7
April	_	_	W	W	_	27.0	_	_	W	W	_	182.3
May	_	_	W	W	_	30.4	_	-	W	W	_	205.0
June	_	_	W	W	-	37.3	_	-	W	W	-	231.5
July	_	_	W	W	-	45.1	_	-	W	W	-	260.6
August	_	-	W	W	-	41.2	_	-	W	W	_	255.4
September	_	_	W	W	_	37.4	_	_	W	W	_	268.3
October		_	W	W	-	39.5	_	-	W	W	-	266.6
November	_	_	W	W	_	32.1	-	_	W	W	_	228.9
December	_	_	W	W	_	39.6	-	_	W	W	_	252.6
1997 Average	_	_	W	26.3	_	36.1	_	_	W	175.5	_	233.5
Subdistrict IB												
January	921.4	957.9	4,907.4	2,846.2	768.2	8,521.8	4,835.7	5,050.2	W	15,870.2	W	36,764.4
February	927.1	962.3	4,968.3	W	W	8,456.5	4,876.7	5,086.1	W	16,097.5	W	35,956.4
March	975.1	1,012.1	W	2,871.9	W	8,968.6	5,051.6	5,261.0	16,435.4	15,907.8	4,762.7	37,105.9
April	1,021.7	1,055.7	5,191.6	3,273.7	882.0	9,347.2	5,254.2	5,467.9	16,619.9	17,390.8	4,431.4	38,442.0
May	1,087.8	1,108.0	W	3,253.0	W	9,688.6	5,465.0	5,636.3	16,972.7	17,484.0	7,340.4	41,797.1
June	1,191.4	1,227.8	W	3,419.1	W	10,053.8	5,630.2	5,847.7	17,243.6	18,168.2	6,186.2	41,597.9
July	1,242.0	1,277.4	W	3,645.7	W	10,076.2	5,747.1	5,956.0	16,985.4	19,186.4	4,457.5	40,629.3
August		1,152.1	W	3,427.6	W	9,660.0	5,828.1	6,032.7	16,932.9	18,712.2	4,951.9	40,597.1
September	988.3	1,017.5	4,941.8	3,069.3	1,397.3	9,408.3	5,305.5	5,512.7	16,533.4	17,246.8	5,537.8	39,317.9
October	1,020.7 1,014.2	1,070.0 1,035.7	W 5,151.1	3,170.7 W	W	9,710.3 9,803.8	5,423.5 5,298.6	5,664.6 5,480.5	16,924.1 W	17,912.1 16,665.2	7,288.0 W	42,124.2 39,743.7
November December	1,014.2	1,033.7	5,151.1 W	3,207.3	W	9,658.4	5,417.0	5,600.4	16,900.1	17,364.1	6,249.2	40,513.4
1997 Average	1,047.6	1,080.1	5,168.8	3,174.7	1,108.5	9,452.0	5,348.0	5,553.2	16,715.8	17,343.6	5,516.7	39,576.2
Delaware												
January	4.9	W	53.7	48.0	_	101.7	31.1	36.8	W	252.5	W	619.9
February	5.0	W	52.6	49.8	_	102.4	32.1	37.6	W	W	W	619.1
March	5.9	W	W	W	_	110.6	35.3	41.4	302.8	W	W	652.9
April	W	W	57.4	57.9	_	115.3	W	41.6	W	345.2	W	689.6
May	6.6	7.5	W	W	_	143.8	36.8	42.6	326.1	485.3	_	811.3
June	W	W	W	W	_	137.5	W	43.4	W	W	_	788.9
July	7.7	8.8	W	W	_	153.6	39.4	46.5	314.3	546.5	_	860.7
August		9.5	W	W	-	170.0	W	50.6	326.7	641.8	-	968.5
September	W	W	57.3	72.5	-	129.9	W	41.0	331.6	452.8	-	784.4
October	W	W	W	W	_	131.6	W	41.7	336.5	452.7	_	789.2
November	W	W	57.2	62.0	_	119.2	W	42.3	W	W	_	722.1
December 1997 Average	6.5 6.2	7.5 7.2	W 57.5	W 72.1	_	136.5 129.6	35.3 35.8	46.3 42.7	330.2 319.1	470.0 421.7	w	800.2 760.2
District of Columbia												
January	_	W	139.4	_	_	139.4	_	9.0	341.9	_	_	341.9
February	_	W	143.9	_	_	143.9	_	10.6	342.8	_	_	342.8
March		W	151.6	_	_	151.6	_	11.5	354.0	_	_	354.0
April	_	W	153.4	_	_	153.4	_	10.2	353.3	_	_	353.3
May	_	W	157.1	_	_	157.1	_	11.7	358.9	_	_	358.9
June	-	W	158.3	-	_	158.3	-	12.0	W	W	-	363.0
July	-	W	157.5	-	_	157.5	-	10.7	366.5	-	-	366.5
August		W	148.5	-	-	148.5	-	12.8	354.8	-	-	354.8
September		W	148.8	-	-	148.8	-	11.4	355.1	-	-	355.1
October		W	155.2	-	-	155.2	-	13.1	367.0	-	-	367.0
November		W	150.3	-	-	150.3	-	11.1	352.1	-	-	352.1
December 1997 Average		W	155.8 151.7	_	_	155.8 151.7	_	10.1 11.2	353.0 355.3	w	_	353.0 355.3

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

			Regi	ılar					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maryland												
January	_	28.4	1,700.8	W	W	2,975.4	_	5.0	620.7	260.6	_	881.4
February		34.0	W	1,227.6	W	2,980.2	_	5.6	604.3	264.1	_	868.4
March		29.9	W	1,238.5	W	3,021.2	_	5.4	W	W	_	875.1
April		32.9	1,716.3	W	W	3,486.2	W	5.0	W	W	_	887.8
May	_	30.9	1,728.2	1,298.6	218.9	3,245.7	_	W	599.9	288.9	_	8.888
June	W	34.2	1,712.3	1,399.8	151.9	3,264.0	W	5.5	593.3	324.0	_	917.3
July		28.8	1,682.6	W	W	3,262.6	-	W	W	W	_	937.4
August		29.5	1,724.3	W	W	3,342.3	W	W	W	W	_	934.2
September		32.6	1,725.9	1,550.5	_	3,276.4	W	5.4	W	W	_	897.7
October		33.8	1,785.2	1,549.2	-	3,334.4	W	6.0	W	W	-	901.1
November		34.3	1,729.6	W	W	3,132.2	W	6.0	589.0	248.6	_	837.6
December		29.5	1,707.3	W 1 296 0	W 100.1	3,139.6	- W	W	W 500.3	W 200.0	_	840.8
1997 Average	W	31.5	1,718.9	1,386.9	100.1	3,205.9	w	5.4	599.3	289.9	_	889.2
New Jersey												
January	721.5	755.1	2,405.2	2,014.6	2,698.8	7,118.7	202.7	212.4	627.6	302.3	_	929.9
February	727.2	756.6	2,428.0	2,093.4	1,774.9	6,296.3	200.0	209.3	607.0	305.9	_	912.9
March	751.5	781.0	2,440.3	1,949.0	2,602.0	6,991.3	203.4	214.0	592.4	290.9	_	883.3
April		806.1	2,444.6	W	W	6,521.2	207.0	216.1	586.2	315.8	_	902.1
May		823.4	2,520.0	1,949.0	4,681.7	9,150.8	214.5	218.4	605.1	306.2	_	911.2
June		866.3	2,588.5	2,053.1	3,706.2	8,347.8	221.7	232.7	628.9	313.8	_	942.8
July		883.9	2,521.5	2,173.5	2,564.2	7,259.3	224.5	236.4	W	W	_	959.5
August		933.2	2,573.1	2,039.8	2,937.3	7,550.2	230.0	240.1	628.1	324.5	-	952.5
September		828.7	2,521.4	2,110.8	3,002.7	7,634.9	203.9	210.6	608.8	290.7	_	899.5
October		840.7	2,559.1	2,142.3	4,195.2	8,896.6	207.0	216.6	602.1	295.5	_	897.6
November		808.7	2,525.7	2,123.8	3,708.2	8,357.8	203.1	206.5	579.7	297.4	_	877.1
December 1997 Average		838.0 827.4	2,566.9 2,508.4	2,213.9 2,082.9	4,004.7 3,163.5	8,785.5 7,754.7	207.7 210.6	210.6 218.7	588.5 606.3	305.6 307.3	_	894.2 913.6
New York												
January	1,144.8	1,189.7	2,608.7	W	W	6,506.4	240.3	251.3	643.6	267.5	_	911.1
February	,	1,191.6	2,000.7 W	3,566.5	W	6,395.8	236.1	247.9	640.1	254.3	_	894.3
March		1,249.1	2,665.0	0,000.0 W	W	6,452.3	235.8	245.2	640.2	237.4	_	877.6
April	,	1,284.0	2,678.4	W	W	6,582.3	240.2	246.5	625.9	257.9	_	883.8
May	,	1,356.3	2,766.9	W	W	7,108.6	246.1	251.0	656.7	288.5	_	945.2
June		1,370.0	2,794.0	W	W	7,171.9	233.4	239.3	676.9	289.3	_	966.3
July		1,408.5	2,762.3	W	W	7,165.3	237.9	243.5	667.8	344.0	_	1,011.9
August	1,439.2	1,474.5	2,760.8	4,346.9	74.5	7,182.3	268.2	273.2	675.7	336.0	_	1,011.7
September	1,298.3	1,337.5	2,730.6	4,092.5	272.6	7,095.7	246.9	252.8	643.4	265.6	_	909.0
October	1,328.1	1,370.8	2,769.2	4,205.6	680.5	7,655.4	252.0	257.3	634.2	251.3	_	885.5
November	1,266.4	1,303.7	2,676.9	W	W	6,621.5	249.4	254.2	616.4	237.7	_	854.1
December		1,344.6	2,710.9	3,933.3	355.5	6,999.6	255.1	259.7	629.2	247.1	_	876.4
1997 Average	1,283.5	1,324.4	2,712.9	3,941.5	261.7	6,916.1	245.2	251.9	645.9	273.3	-	919.3
Pennsylvania												
January		1,224.9	1,807.4	4,518.5	784.2	7,110.1	385.0	387.0	367.7	721.4	-	1,089.1
February	1,220.9	1,254.0	1,822.5	4,568.0	965.1	7,355.5	381.5	383.9	368.1	712.8	-	1,080.8
March		1,285.9	1,846.0	4,617.0	751.9	7,214.8	392.2	394.3	367.2	709.8	-	1,077.0
April		1,376.8	1,953.7	4,896.6	1,070.2	7,920.5	399.7	402.1	372.4	764.3	-	1,136.6
May		1,391.2	1,936.8	4,898.5	1,047.2	7,882.5	405.1	407.4	372.0	734.4	_	1,106.4
June		1,416.1	1,972.1	5,126.6	861.2	7,959.9	406.9	409.8	380.6	737.6	_	1,118.2
July		1,414.8	1,904.8	5,295.5	676.6	7,876.9	408.1	410.4	375.9	788.2	_	1,164.1
August		1,451.6	1,954.5	5,117.0	789.7	7,861.2	419.1	421.8	W	W	-	1,097.9
September		1,387.7	1,927.0	4,547.9	865.2	7,340.2	393.4	395.7	W	W	-	995.3
October		1,418.0	1,963.8	W 4 65 1 5	W 9/17	7,919.5	402.3	405.5	360.3	W 6/1/2	-	1,054.4
November December		1,384.8	1,960.1	4,651.5 4,730.1	841.7 706.1	7,453.3 7,429.0	400.6 407.7	402.3 409.4	360.3 W	641.3 W	_	1,001.6 1,028.9
Perellinel	1,341.0	1,382.5	1,992.9						V V		_	
1997 Average		1,366.3	1,920.6	4,827.5	863.7	7,611.7	400.3	402.6	369.5	709.9	_	1,079.4

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

Maryland				Prem	ium					All Gr	ades		
Maryland	Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
January	Month	Retail	Total ^a	DTW	Rack	Bulk	Total	Retail	Total ^a	DTW	Rack	Bulk	Total
January	Maryland												
February		_	4.5	775.7	W	W	1,126.8	_	37.9	3,097.3	1,762.7	123.6	4,983.5
April			5.0	W	W	-	1,118.5	_	44.6	3,072.5	W	W	4,967.1
May	March	_	6.2	800.2	361.5	_	1,161.7	-	41.5	3,132.2	W	W	5,058.0
June	April	W		813.9		-	,	W		W	2,105.5	W	5,616.1
July — W W W W 1,2875 W 409, 3,136.1 W 5,544 September W 6,5 W W W 1,2875 W 409, 3,136.1 W W 5,544 September W 6,5 W W W 1,2876 W 44,5 3,004 W 5,548 November W 5,9 813.0 W W 1,216.5 W 46,3 3,131.6 W W 5,548 November — W 5,9 813.0 W W 1,216.5 W 46,3 3,131.6 W W 5,548 November — W 5,9 813.0 W W 1,216.5 W 46,3 3,131.6 W W 5,548 November — W 5,9 813.0 W W 1,2216.5 W 46,3 3,131.6 W W 5,520 1997 Average W 5,6 809.0 405.0 8,3 1,222.3 W 42.6 3,132.2 2,081.8 106.4 5,317 New Jersey January — 202.5 311.5 1,442.7 759.0 466.6 2,668.3 1,216.8 1,279.0 4,475.5 3,075.9 3,165.4 10,716 January — 202.5 311.5 1,442.7 759.0 466.6 2,668.3 1,216.8 1,229.0 4,475.5 3,075.9 3,165.4 10,716 January — 202.5 311.5 1,442.7 759.0 466.6 2,668.3 1,216.8 1,229.0 4,475.5 3,075.9 3,165.4 10,716 January — 202.5 311.5 1,452.7 759.0 466.6 2,668.3 1,216.8 1,229.0 4,475.5 3,075.9 3,165.4 10,716 January — 202.5 311.5 1,452.7 759.0 466.6 2,668.3 1,216.8 1,229.0 4,475.5 3,075.9 3,165.4 10,716 January — 202.5 311.5 1,452.7 759.0 466.6 2,668.3 1,216.8 1,229.0 4,475.5 3,075.9 3,165.4 10,716 January — 202.5 311.5 1,452.7 759.0 466.6 2,668.3 1,216.8 1,229.0 4,475.5 3,075.9 3,165.4 10,716 January — 316.6 335.0 1,518.8 732.7 853.5 3,105.0 1,271.6 1,320.9 4,575.5 2,072.5 3,455.5 1,074.4 1,074.1 1,074.4 1,074.1 1,074.							,			,	,		5,383.9
August													5,455.5
September													5,513.0
November							,			,			
November							,			,			,
December							,			,			,
New Jorsey							,			,			,
January							,						5,317.4
February	New Jersey												
March 316.6 336.0 1,518.8 732.7 863.5 3,105.0 1,271.6 1,329.9 4,551.5 2,972.5 3,455.5 10,979	January	292.5	311.5	1,442.7	759.0	466.6	2,668.3	1,216.8	1,279.0			3,165.4	10,716.8
April 330.6							,			,	,		9,915.8
May				,			,	,	,	,	,	-,	10,979.5
Jurie 370.8 380.0 1,626.9 805.4 957.3 3,389.7 1,426.7 1,489.1 4,844.4 3,172.3 4,663.5 12,680 July 388.2 407.8 W 828.3 W 2,943.5 1,465.9 1,528.1 4,758.6 W W 11,162.6 August 377.9 335.3 1,538.7 757.4 436.8 2,732.9 1,505.6 1,568.5 4,739.9 3,121.7 3,374.1 11,235 September 321.8 334.7 1,452.5 745.3 1,027.5 3,225.3 1,317.9 1,373.9 4,582.7 3,146.8 4,030.2 11,755 October 328.1 344.6 1,494.5 782.3 619.7 2,896.5 1,314.7 1,401.9 4,655.7 3,220.1 4,814.9 12,690 November 327.3 333.1 1,563.2 790.0 672.9 2,966.2 1,314.7 1,401.9 4,655.7 3,220.1 4,814.9 12,690 November 342.4 346.4 1,561.7 848.8 412.8 2,823.4 1,360.6 1,394.9 4,717.1 3,368.4 4,417.5 12,503 1997 Average 337.7 352.1 1,532.7 783.6 665.4 2,981.6 1,344.9 1,398.2 4,647.4 3,173.7 3,828.9 11,650 November 342.4 346.4 1,561.7 848.8 412.8 2,823.4 1,360.6 1,394.9 4,717.1 3,368.4 4,417.5 12,503 1997 Average 337.9 331.9 18.8 1,831.4 W W 2,591.0 1,697.0 1,759.8 5,083.7 4,550.5 374.2 10,008 February 316.9 322.5 W 734.0 W 2,611.5 1,709.9 1,762.1 5,111.3 4,551.8 236.6 9,901 March 327.9 333.9 1,902.1 W W 2,642.9 1,769.4 1,828.3 5,207.3 4,459.9 305.5 9,972. April 339.2 344.1 1,905.0 W W 2,277.9 1,817.8 1,874.5 5,203.3 4,884.7 151.9 10,245 May 379.1 383.8 1,890.7 W W 2,277.9 1,817.8 1,874.5 5,203.3 4,884.7 151.9 10,245 May 379.1 383.8 1,890.7 W W 2,277.9 1,817.8 1,874.5 5,203.3 4,884.7 151.9 10,245 May 379.1 383.8 1,890.7 W W 3,258.8 2,081.7 2,132.0 5,447.2 5,689.6 299.2 11,433 August 385.6 390.3 1,934.3 985.3 368.5 3,288.1 2,092.9 2,138.0 5,370.8 5,688.3 443.0 11,482 September 347.5 382.2 1,946.6 873.8 559.9 3410.0 1,941.3 2,010.5 5,500.5 5,202.5 3357.4 10,885 October 366.1 374.5 1,933.3 853.8 230.0 3,017.2 1,896.7 1,950.9 5,292.2 5,068.7 491.7 10,852 Pennsylvania 345.5 346.8 376.8 372.3 1,989.5 389.9 557.0 3,396.4 1,995.5 2,225.5 5,068.7 491.7 10,852 Pennsylvania 345.5 346.6 376.4 1,993.7 1,981.5 1,993.9 1,995.5 2,292.2 5,068.7 491.7 10,852 Pennsylvania 345.5 346.6 376.4 1,993.7 1,988.5 2,198.9 2,198.5 2,280.0 1,014.3 11,290.0 1,005.0 1,005.0 1,005.0 1,005.0 1,005.0 1,005.0 1,005.0							,	,	,		,	,	10,481.7
July													
August 377.9 395.3 1,538.7 757.4 436.8 2,732.9 1,505.6 1,568.5 4,739.9 3,121.7 3,374.1 11,225							,	, -					
September 321.8 334.7 1,452.5 745.3 1,027.5 3,225.3 1,317.9 1,373.9 4,582.7 3,148.8 4,030.2 11,755	,							,	,	,			
October 328.1 344.6 1,494.5 782.3 619.7 2,886.5 1,336.1 1,401.9 4,655.7 322.0 1 4,814.9 12,802.0 November 327.3 333.1 1,503.2 790.0 672.9 2,962.3 1,344.7 1,348.3 4,608.6 3,211.3 4,381.1 12,201 1997 Average 337.7 352.1 1,532.7 783.6 665.4 2,981.6 1,344.9 1,398.2 4,647.4 3,173.7 3,828.9 11,650 New York January 311.9 318.8 1,831.4 W 2,591.0 1,697.0 1,759.8 5,083.7 4,550.5 374.2 10,008 February 316.9 322.5 W 734.0 W 2,611.5 1,709.9 1,762.1 5,111.3 4,550.5 374.2 10,008 March 327.9 333.9 1,902.1 W 2,679.9 1,769.4 1,828.3 5,207.3 4,481.9 1,902.4 May 371.5 383.8								,	,	,			,
November 327.3 333.1 1,503.2 790.0 672.9 2,966.2 1,314.7 1,348.3 4,608.6 3,211.3 4,381.1 12,201											,		,
December 342.4 346.4 1,561.7 848.8 412.8 2,823.4 1,360.6 1,394.9 4,717.1 3,388.4 4,417.5 12,503.									,		,		12,201.0
New York								,			,		12,503.0
Anuary	1997 Average	337.7	352.1	1,532.7	783.6	665.4	2,981.6	1,344.9	1,398.2	4,647.4	3,173.7	3,828.9	11,650.0
February 316.9 322.5 W 734.0 W 2,611.5 1,709.9 1,762.1 5,111.3 4,554.8 235.6 6,901													
March 327.9 333.9 1,902.1 W W 2,642.9 1,769.4 1,828.3 5,207.3 4,459.9 305.5 9,972 April 339.2 344.1 1,905.0 W W 2,779.9 1,817.8 1,874.5 5,209.3 4,884.7 151.9 10,245 May 379.1 383.8 1,980.7 W W 2,877.6 1,937.3 1,991.1 5,404.3 5,230.5 296.7 10,931 June 446.7 451.7 2,042.3 W W 3,045.2 2,004.7 2,060.9 5,513.2 5,342.9 327.2 11,183 July 475.4 480.0 2,017.0 W W 3,258.8 2,081.7 2,132.0 5,447.2 5,688.6 299.2 11,483 September 347.5 352.3 1,853.0 867.2 84.8 2,804.9 1,892.7 1,942.6 5,273.0 5,230.8 1,270.0 11,950.0 October 361.2 382.2 1,94													10,008.4
April 339.2 344.1 1,905.0 W W 2,779.9 1,817.8 1,874.5 5,209.3 4,884.7 151.9 10,245 May 379.1 383.8 1,980.7 W W 2,877.6 1,937.3 1,991.1 5,404.3 5,230.5 296.7 10,931 Jule 446.7 451.7 2,042.3 W W 3,045.2 2,004.7 2,060.9 5,513.2 5,342.9 327.2 11,183 July 475.4 480.0 2,017.0 W W 3,258.8 2,081.7 2,132.0 5,447.2 5,689.6 299.2 11,435 August 385.6 390.3 1,934.3 985.3 368.5 3,288.1 2,092.9 2,138.0 5,370.8 5,686.3 443.0 11,435 October 361.2 382.2 1,946.6 873.8 589.5 3,410.0 1,941.3 2,010.3 5,350.0 5,330.8 1,270.0 11,950 December 367.8 372.3							,	,	,	,	,		9,901.7
May 379.1 383.8 1,980.7 W W 2,877.6 1,937.3 1,991.1 5,404.3 5,230.5 296.7 10,931 Jule 446.7 451.7 2,042.3 W W 3,045.2 2,004.7 2,060.9 5,513.2 5,342.9 327.2 11,183 July 475.4 480.0 2,017.0 W W 3,258.8 2,081.7 2,132.0 5,447.2 5,688.6 299.2 1,143 August 385.6 390.3 1,934.3 985.3 368.5 3,288.1 2,902.9 2,138.0 5,370.8 5,668.3 443.0 11,482 September 347.5 352.3 1,853.0 867.2 84.8 2,804.9 1,892.7 1,942.6 5,227.0 5,253.3 367.4 10,809 October 361.2 382.3 1,985.5 5,811.0 1,914.3 2,010.3 5,350.0 5,330.8 827.0 1,980.8 1,927.6 2,525.3 3,816.5 84.6 10,937 <							,	,	,		,		9,972.8
June							,						
July							,						
August 385.6 390.3 1,934.3 985.3 368.5 3,288.1 2,092.9 2,138.0 5,370.8 5,668.3 443.0 11,482 September 347.5 352.3 1,853.0 867.2 84.8 2,804.9 1,892.7 1,942.6 5,227.0 5,225.3 357.4 10,809 October 361.2 382.2 1,946.6 873.8 589.5 3,410.0 1,941.3 2,010.3 5,350.0 5,350.8 1,270.0 11,950 November 363.2 357.6 1,942.6 W W 3,461.4 1,869.0 1,915.5 5,235.9 4,816.5 884.6 10,937 December 367.8 372.3 1,989.5 839.9 567.0 3,396.4 1,929.2 1,976.7 5,329.5 5,020.4 922.5 11,272 1997 Average 368.1 374.5 1,933.3 853.8 230.0 3,017.2 1,896.7 1,950.9 5,292.2 5,068.7 491.7 10,852 Pennsylvania January 312.1 315.8 664.5 988.8 241.3<				,			,	,	,	,	,		11,435.9
September 347.5 352.3 1,853.0 867.2 84.8 2,804.9 1,892.7 1,942.6 5,227.0 5,225.3 357.4 10,809 October 361.2 382.2 1,946.6 873.8 589.5 3,410.0 1,941.3 2,010.3 5,350.0 5,330.8 1,270.0 11,989.0 November 353.2 357.6 1,942.6 W W 3,461.4 1,869.0 1,915.5 5,235.9 4,816.5 884.6 10,937 December 368.1 374.5 1,989.5 839.9 567.0 3,396.4 1,929.2 1,976.7 5,329.5 5,020.4 922.5 1,025.7 1997 Average 368.1 374.5 1,933.3 853.8 230.0 3,017.2 1,896.7 1,950.9 5,292.2 5,068.7 491.7 10,852 Pennsylvania January 312.1 315.8 664.5 988.8 241.3 1,894.5 1,890.8 1,927.6 2,839.5 6,228.6 1,025.5 10				,			,		,	,	,		11,482.0
November 353.2 357.6 1,942.6 W W 3,461.4 1,869.0 1,915.5 5,235.9 4,816.5 884.6 10,937 December 367.8 372.3 1,989.5 839.9 567.0 3,396.4 1,929.2 1,976.7 5,329.5 5,020.4 922.5 11,272 Pennsylvania January 312.1 315.8 664.5 988.8 241.3 1,894.5 1,890.8 1,927.6 2,839.5 6,228.6 1,025.5 10,093 February 307.5 311.6 664.9 1,011.4 112.5 1,773.5 1,909.9 1,949.5 2,839.5 6,228.6 1,025.5 10,093 March 324.6 328.3 674.4 1,009.7 112.7 1,796.8 1,975.3 2,008.5 2,887.5 6,336.5 864.6 10,088 April 345.5 348.5 719.1 1,128.2 150.8 1,998.1 2,089.2 2,127.4 3,045.2 6,789.0 1,221.0 11,055											,		10,809.6
December 367.8 372.3 1,989.5 839.9 567.0 3,396.4 1,929.2 1,976.7 5,329.5 5,020.4 922.5 11,272				1,946.6			3,410.0	1,941.3	2,010.3	5,350.0	5,330.8	1,270.0	11,950.8
Pennsylvania 368.1 374.5 1,933.3 853.8 230.0 3,017.2 1,950.9 5,292.2 5,068.7 491.7 10,852 Pennsylvania January 312.1 315.8 664.5 988.8 241.3 1,894.5 1,890.8 1,927.6 2,839.5 6,228.6 1,025.5 10,093 February 307.5 311.6 649.6 1,011.4 112.5 1,773.5 1,909.9 1,949.5 2,840.1 6,292.1 1,077.6 10,209 March 324.6 328.3 674.4 1,009.7 112.7 1,796.8 1,975.3 2,008.5 2,887.5 6,336.5 864.6 10,028 April 345.5 348.5 719.1 1,128.2 150.8 1,998.1 2,089.2 2,127.4 3,045.2 6,789.0 1,221.0 11,085.8 May 345.5 348.5 719.1 1,128.2 150.8 1,998.1 2,089.2 2,127.4 3,045.2 6,789.0 1,221.0 11,085.8	November	353.2	357.6	1,942.6	W	W	3,461.4	1,869.0	1,915.5	5,235.9	4,816.5	884.6	10,937.0
Pennsylvania January 312.1 315.8 664.5 988.8 241.3 1,894.5 1,890.8 1,927.6 2,839.5 6,228.6 1,025.5 10,093 February 307.5 311.6 649.6 1,011.4 112.5 1,773.5 1,909.9 1,949.5 2,840.1 6,292.1 1,077.6 10,209 March 324.6 328.3 674.4 1,009.7 112.7 1,796.8 1,975.3 2,008.5 2,887.5 6,336.5 864.6 10,088 April 345.5 348.5 719.1 1,128.2 150.8 1,998.1 2,089.2 2,127.4 3,045.2 6,789.0 1,221.0 11,058 May 348.1 351.2 693.1 1,105.8 201.5 2,000.5 2,115.4 2,148.8 3,001.9 6,789.0 1,221.0 11,058 Jule 366.8 370.5 716.3 1,150.3 182.3 2,048.9 2,159.4 2,196.4 3,069.0 7,014.5 1,043.5 11,127 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td>11,272.4</td>							,				,		11,272.4
January 312.1 315.8 664.5 988.8 241.3 1,894.5 1,890.8 1,927.6 2,839.5 6,228.6 1,025.5 10,093 February 307.5 311.6 649.6 1,011.4 112.5 1,773.5 1,909.9 1,949.5 2,840.1 6,222.1 1,077.6 10,209 March 324.6 328.3 674.4 1,009.7 112.7 1,796.8 1,975.3 2,008.5 2,887.5 6,336.5 864.6 10,028 April 345.5 348.5 719.1 1,128.2 150.8 1,998.1 2,089.2 2,127.4 3,045.2 6,789.0 1,221.0 11,055 May 348.1 351.2 693.1 1,105.8 201.5 2,000.5 2,115.4 2,149.8 3,001.9 6,738.7 1,248.7 10,988 June 366.8 370.5 716.3 1,150.3 182.3 2,048.9 2,159.4 2,196.4 3,069.0 7,014.5 1,043.5 11,127 July 370.8	1997 Average	368.1	374.5	1,933.3	853.8	230.0	3,017.2	1,896.7	1,950.9	5,292.2	5,068.7	491.7	10,852.6
February 307.5 311.6 649.6 1,011.4 112.5 1,773.5 1,998.1 2,989.2 2,840.1 6,292.1 1,077.6 10,208 March 324.6 328.3 674.4 1,009.7 112.7 1,796.8 1,975.3 2,008.5 2,887.5 6,336.5 864.6 10,088 April 345.5 348.5 719.1 1,128.2 150.8 1,998.1 2,089.2 2,127.4 3,045.2 6,789.0 1,221.0 11,055 May 348.1 351.2 693.1 1,105.8 201.5 2,000.5 2,115.4 2,149.8 3,001.9 6,738.7 1,248.7 10,982 Jule 366.8 370.5 716.3 1,150.3 182.3 2,048.9 2,159.4 2,196.4 3,069.0 7,014.5 1,043.5 11,127 July 370.8 373.7 707.7 1,204.4 337.7 2,249.9 2,160.1 2,198.9 2,988.5 7,288.0 1,014.3 11,299 August 345.													
Perfoliusity 307.5 311.6 649.6 1,011.4 112.5 1,773.5 1,908.5 2,840.1 6,292.1 1,077.6 10,208 March 324.6 328.3 674.4 1,009.7 112.7 1,796.8 1,975.3 2,008.5 2,887.5 6,336.5 864.6 10,088 April 345.5 348.5 719.1 1,128.2 150.8 1,998.1 2,089.2 2,127.4 3,045.2 6,789.0 1,221.0 11,055 May 348.1 351.2 693.1 1,105.8 201.5 2,000.5 2,115.4 2,149.8 3,001.9 6,738.7 1,248.7 10,982 Jule 366.8 370.5 716.3 1,150.3 182.3 2,048.9 2,159.4 2,196.4 3,069.0 7,014.5 1,043.5 11,127 July 370.8 373.7 707.7 1,204.4 337.7 2,249.9 2,160.1 2,198.9 2,988.5 7,288.0 1,014.3 11,299 August 345.0 34	January												
April 345.5 348.5 719.1 1,128.2 150.8 1,998.1 2,089.2 2,127.4 3,045.2 6,789.0 1,221.0 11,055 May 348.1 351.2 693.1 1,105.8 201.5 2,000.5 2,115.4 2,149.8 3,001.9 6,738.7 1,224.7 10,989 June 366.8 370.5 716.3 1,150.3 182.3 2,048.9 2,159.4 2,196.4 3,069.0 7,014.5 1,043.5 11,127 July 370.8 373.7 707.7 1,204.4 337.7 2,249.9 2,160.1 2,198.9 2,988.5 7,288.0 1,014.3 11,290 August 345.0 348.6 W 1,122.2 W 2,053.0 2,184.3 2,221.9 3,004.7 W W 11,012 September 313.2 315.9 W W W 1,884.5 2,057.0 2,099.2 2,936.6 W W 10,234.5 November 327.2 329.9 684.9 976.5 228.9 1,890.3 2,077.1 2,117.0 3,066.8	rebruary							,					10,209.9
May 348.1 351.2 693.1 1,105.8 201.5 2,000.5 2,115.4 2,149.8 3,001.9 6,738.7 1,248.7 10,989 June 366.8 370.5 716.3 1,150.3 182.3 2,048.9 2,159.4 2,196.4 3,069.0 7,014.5 1,043.5 11,127 July 370.8 373.7 707.7 1,204.4 337.7 2,249.9 2,160.1 2,198.9 2,988.5 7,288.0 1,014.3 11,290 August 345.0 348.6 W 1,122.2 W 2,053.0 2,184.3 2,221.9 3,004.7 W W 11,014.3 11,290 September 313.2 315.9 W W W 1,884.5 2,057.0 2,099.2 2,936.6 W W 10,226 October 325.4 328.5 W 1,022.6 W 1,862.9 2,108.1 2,152.0 3,002.7 W W 10,836 November 327.2 329.9 684.9 976.5 228.9 1,890.3 2,077.1 2,117.0 3,066.8													10,088.6
June 366.8 370.5 716.3 1,150.3 182.3 2,048.9 2,159.4 2,196.4 3,069.0 7,014.5 1,043.5 11,127 July 370.8 373.7 707.7 1,204.4 337.7 2,249.9 2,160.1 2,198.9 2,988.5 7,288.0 1,014.3 11,290 August 345.0 348.6 W 1,122.2 W 2,053.0 2,184.3 2,221.9 3,004.7 W W 11,017 September 313.2 315.9 W W W 1,884.5 2,057.0 2,099.2 2,936.6 W W 10,220 October 325.4 328.5 W 1,022.6 W 1,862.9 2,108.1 2,152.0 3,002.7 W W 10,836 November 327.2 329.9 684.9 976.5 228.9 1,890.3 2,077.1 2,117.0 3,006.8 W W 10,345 December 337.3 340.2 W W 1,926.1 2,092.0 2,132.1 3,066.8 W W 10,345 <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td>	•						,				,		
July 370.8 373.7 707.7 1,204.4 337.7 2,249.9 2,160.1 2,198.9 2,988.5 7,288.0 1,014.3 11,290 August 345.0 348.6 W 1,122.2 W 2,053.0 2,184.3 2,221.9 3,004.7 W W 11,012 September 313.2 315.9 W W W 1,884.5 2,057.0 2,099.2 2,936.6 W W 10,226 October 325.4 328.5 W 1,022.6 W 1,862.9 2,108.1 2,152.0 3,002.7 W W 10,836 November 327.2 329.9 684.9 976.5 228.9 1,890.3 2,077.1 2,117.0 3,005.3 6,269.3 1,070.6 10,345 December 337.3 340.2 W W W 1,926.1 2,092.0 2,132.1 3,066.8 W W 10,345													11,127.0
August 345.0 348.6 W 1,122.2 W 2,053.0 2,184.3 2,221.9 3,004.7 W W 11,012 September 313.2 315.9 W W W 1,884.5 2,057.0 2,099.2 2,936.6 W W 10,220 October 325.4 328.5 W 1,022.6 W 1,862.9 2,108.1 2,152.0 3,002.7 W W 10,836 November 327.2 329.9 684.9 976.5 228.9 1,890.3 2,077.1 2,117.0 3,005.3 6,269.3 1,070.6 10,345 December 337.3 340.2 W W 1,926.1 2,092.0 2,132.1 3,066.8 W W 10,384					,					,	,		,
September 313.2 315.9 W W Image: Mode of the control of the contr													11,012.1
October													10,220.0
November													10,836.9
December										,			10,345.2
1997 Average	December	337.3					1,926.1	2,092.0		3,066.8			10,384.1
	1997 Average	335.5	338.8	684.6	1,060.2	204.8	1,949.6	2,069.2	2,107.7	2,974.7	6,597.6	1,068.4	10,640.7

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

			Reg	ular					Midgi	ade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
January	4,955.3	5,376.8	4,020.4	23,477.4	1,375.5	28,873.3	1,449.0	1,524.8	1,600.5	4,379.4	_	5,979.9
February	5,202.8	5,648.5	4,241.6	24,871.4	722.1	29,835.1	1,498.6	1,578.4	1,667.7	4,522.4	_	6,190.1
March	5,328.3	5,757.8	4,316.4	25,053.0	1,109.4	30,478.8	1,543.2	1,613.2	1,702.4	4,578.3	_	6,280.6
April	5,204.4	5,661.7	4,136.8	25,666.4	655.8	30,459.0	1,513.1	1,588.8	1,621.5	4,706.8	_	6,328.3
May	5,080.0	5,500.8	4,069.4	25,721.2	418.5	30,209.1	1,499.1	1,568.9	1,607.8	4,734.5	_	6,342.3
June	5,137.1	5,537.7	4,032.7	25,583.6	443.0	30,059.3	1,509.7	1,581.4	1,591.8	4,666.5	_	6,258.2
July	6,095.6	6,494.3	4,052.6	26,463.6	718.1	31,234.3	1,754.1	1,823.6	1,586.2	4,955.1	_	6,541.3
August	6,127.8	6,521.5	4,125.0	26,071.0	719.7	30,915.7	1,759.1	1,827.5	1,568.1	4,778.3	_	6,346.4
September	6,026.9	6,452.5	4,026.2	25,142.7	189.9	29,358.8	1,711.4	1,782.0	1,507.4	4,546.4	_	6,053.8
October	6,161.1	6,619.2	4,130.3	26,127.7	173.1	30,431.1	1,750.6	1,827.8	1,515.0	4,593.4	_	6,108.4
November	6,064.1	6,469.4	W	25,228.8	W	29,528.8	1,725.0	1,789.0	1,480.3	4,401.1	_	5,881.4
December	6,218.5	6,623.9	4,120.9	25,843.7	444.4	30,409.0	1,789.4	1,859.5	1,480.5	4,585.6	_	6,066.2
1997 Average	5,637.3	6,059.0	4,111.7	25,442.6	600.9	30,155.2	1,626.4	1,698.2	1,577.0	4,621.9	-	6,198.9
Florida												
January	2,090.7	2,251.1	W	6,428.3	W	9,032.4	635.8	670.4	915.5	1,242.2	_	2,157.6
February	2,237.6	2,405.3	2,450.2	W	W	9,307.9	665.9	701.3	W	W	_	2,260.9
March	2,265.0	2,425.6	2,430.0	W	W	9,326.2	678.5	709.5	976.6	1,315.5	_	2,292.1
April	2,124.6	2,293.5	W	6,641.8	W	8,915.5	652.3	687.0	904.5	1,299.7	_	2,204.2
May	2,010.4	2,147.7	W	6,390.3	W	8,600.1	630.5	658.3	885.1	1,303.5	_	2,188.6
June	2,046.7	2,176.2	2,092.8	W	W	8,478.8	644.0	674.8	865.6	1,244.3	_	2,109.9
July	2,642.0	2,760.9	W	6,286.7	W	8,430.3	792.2	821.1	848.7	1,275.2	_	2,123.9
August	2,713.3	2,824.5	2,144.6	6,232.3	_	8,376.9	800.1	827.6	847.3	1,244.0	_	2,091.3
September	2,669.4	2,809.4	W	W	_	8,217.1	776.3	803.9	W	W	_	2,032.9
October	2,732.6	2,893.8	W	6,208.1	W	8,433.2	789.0	820.8	W	W	_	2,018.9
November	2,681.2	2,831.8	W	6,150.9	W	8,370.5	777.4	803.0	W	W	_	1,961.1
December 1997 Average	2,805.7 2,420.2	2,955.5 2,566.3	W 2,197.5	W 6,393.1	- 70.2	8,481.7 8,660.8	819.4 722.3	847.3 752.6	W 874.1	W 1,246.6	- -	2,014.6 2,120.7
_	_,	_,	_,	-,		2,2222				-,		_,
Georgia	000 5	4 04 4 0	147	5 400 4	147	E 040 0	000.0	040.0	147	147		004.5
January	936.5	1,014.2	W	5,126.1	W	5,849.9	290.3	310.8	W	W	_	981.5
February	974.1	1,057.5	W	5,443.1	W	6,117.0	300.6	323.7	W	W	-	1,032.3
March	1,021.6	1,101.2	545.9	W 5 400 0	W	6,116.0	313.1	331.5	W	W	-	1,035.1
April	1,013.3	1,095.8	W	5,480.0	W	6,109.8	310.8	330.2	240.8	823.7	-	1,064.5
May	990.6	1,075.9	W	5,540.5	W	6,165.7	308.6	328.6	W	W	-	1,021.4
June	1,020.2	1,102.4	W	5,561.9	W	6,198.6	314.0	331.9	W	W	-	1,051.7
July	1,215.0	1,296.7	W	5,871.0	W	6,594.4	367.9	385.5	W	W	-	1,105.3
August	1,229.9	1,315.6	555.8	W 5 402 2	W	6,838.6	365.8	385.5	240.0	818.6	_	1,058.6
September	1,188.5	1,269.6	W 521.4	5,492.2	W	6,042.8	357.7	376.6	W	W 700 7	_	970.9
October	1,225.3	1,313.0	531.4	5,670.5		6,201.8	372.5	391.8	226.9	788.7		1,015.6
November	1,215.9	1,287.6	528.9	5,535.1	– W	6,064.0	368.1	386.2	225.7	764.9	_	990.6
December 1997 Average	1,224.3 1,105.6	1,295.8 1,186.5	W 532.8	5,613.6 5,545.0	135.4	6,236.1 6,213.2	379.1 337.7	398.5 357.0	W 232.1	W 796.2	_	1,011.9 1,028.4
North Carolina												
January	433.5	527.6	81.0	5.398.6	604.5	6,084.0	121.4	124.7	32.3	1.203.5	_	1.235.8
February	452.5	552.8	W	5,768.9	W	6,195.1	124.7	128.5	32.2	1,225.4	_	1,257.6
March	463.0	557.3	W	5,730.6	W	6,448.0	128.3	132.4	31.5	1,217.0	_	1,248.5
April	461.1	563.2	85.2	6,132.7	281.7	6,499.6	128.6	133.1	31.2	1,263.1	_	1,294.4
May	459.5	557.5	W	6,200.8	W	6,311.1	131.5	134.7	30.3	1,272.9	_	1,303.2
June	455.6	544.1	70.6	6,209.6	72.5	6,352.7	128.9	132.5	25.5	1,274.4	_	1,299.9
July	551.6	646.4	W	6,533.1	W	6,781.3	155.7	160.2	25.8	1,401.3	_	1,427.1
	543.4	646.1	W	6,482.8	W	6,580.5	156.5	160.0	29.4	1,339.9	_	1,369.3
August	524.8	630.4	73.5	6,235.8	_	6,309.3	148.6	153.7	27.6	1,314.0	_	1,341.6
August September			. 0.0									
September			70.4	6.505.2	_	6.575.6	152.4	158.5	25.3	1.303.6	_	1,329.0
September October	532.4	640.3	70.4 W	6,505.2 6,218.6	– W	6,575.6 6,317.2	152.4 149.3	158.5 153.3	25.3 W	1,303.6 W	_	1,329.0 1,275.5
September			70.4 W 65.4	6,505.2 6,218.6 6,385.5		6,575.6 6,317.2 6,450.9	152.4 149.3 154.9	158.5 153.3 157.9	25.3 W 24.8			1,329.0 1,275.5 1,318.2

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

			Prem	ium					All Gr	ades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
January	1,379.8	1,495.5	2,356.3	6,230.2	273.4	8,859.8	7,784.1	8,397.1	7,977.2	34,086.9	1,648.8	43,713.0
February		1,563.8	2,499.9	6,546.3	363.6	9,409.8	8,171.9	8,790.7	8,409.1	35,940.1	1,085.7	45,434.9
March		1,634.5	2,588.9	6,872.7	178.2	9,639.8	8,417.3	9,005.5	8,607.6	36,504.0	1,287.6	46,399.2
April	1,530.6	1,626.8	2,536.9	7,115.1	318.1	9,970.2	8,248.0	8,877.3	8,295.2	37,488.3	974.0	46,757.5
May	1,544.3	1,657.6	2,552.4	7,345.0	308.7	10,206.0	8,123.4	8,727.3	8,229.5	37,800.6	727.2	46,757.4
June	1,573.0	1,661.8	2,510.4	7,202.2	170.3	9,883.0	8,219.8	8,780.9	8,134.9	37,452.3	613.3	46,200.5
July	1,762.1	1,851.9	2,465.1	7,585.1	66.1	10,116.4	9,611.8	10,169.8	8,104.0	39,003.8	784.2	47,891.9
August		1,773.5	2,358.9	7,190.2	183.7	9,732.7	9,567.1	10,122.5	8,051.9	38,039.5	903.4	46,994.8
September		1,734.6	2,291.0	6,887.3	126.0	9,304.3	9,381.7	9,969.1	7,824.7	36,576.4	315.9	44,717.0
October		1,831.5	2,381.4	7,150.8	202.5	9,734.7	9,648.5	10,278.5	8,026.7	37,871.9	375.6	46,274.2
November		1,862.2	W	7,041.3	W	9,628.1	9,557.9	10,120.6	7,974.2	36,671.2	392.8	45,038.3
December		1,971.1	2,456.8	7,459.8	162.6	10,079.3	9,886.9	10,454.5	8,058.2	37,889.2	607.0	46,554.4
1997 Average	1,627.4	1,723.4	2,451.1	7,056.2	209.0	9,716.3	8,891.1	9,480.5	8,139.8	37,120.7	809.9	46,070.4
Florida												
January	729.0	789.4	1,476.5	1,699.8	_	3,176.4	3,455.5	3,710.9	W	9,370.3	W	14,366.4
February	783.1	814.3	1,580.5	1,818.3	_	3,398.7	3,686.6	3,920.9	W	9,917.4	W	14,967.5
March		841.4	W	W		3,521.2	3,756.6	3,976.5	W	10,057.1	W	15,139.5
April		817.2	W	1,896.1	W	3,473.5	3,562.7	3,797.7	W	9,837.5	W	14,593.2
May		827.8	W	1,898.8	W	3,510.9	3,421.3	3,633.8	4,566.6	9,592.6	140.4	14,299.7
June		815.2	W	W		3,340.7	3,480.2	3,666.2	W	9,418.5	W	13,929.3
July		931.9	W	1,856.0	W	3,309.7	4,341.9	4,513.9	W	9,418.0	W	13,863.9
August		914.4	1,402.8	1,774.2		3,176.9	4,401.8	4,566.5	4,394.7	9,250.4		13,645.2
September		896.3	W	1,727.0	W	3,175.8	4,313.9	4,509.6	W	9,068.7	W	13,425.8
October		937.0	1,432.1	W	W	3,303.3	4,429.6	4,651.6	W	9,167.6	W	13,755.3
November		957.2	1,451.3	W	W	3,328.0	4,386.6	4,592.0	W	9,073.0	W	13,659.6
1997 Average		1,037.8 882.3	W 1,485.6	1,882.0 1,821.5	W 41.0	3,465.0 3,348.1	4,634.4 3,992.3	4,840.6 4,201.3	W 4,557.2	9,392.9 9,461.2	W 111.2	13,961.3 14,129.6
Georgia												
January	245.8	265.0	W	W	_	1,597.8	1,472.5	1,590.0	W	7,240.4	W	8,429.2
February		286.6	W	W	W	1,943.0	1,539.1	1,667.8	W	7,703.4	W	9,092.3
March		306.5	W	W	W	1,879.3	1,620.4	1,739.2	1,083.6	7,700.4 W	W	9,030.5
April		308.7	W	1,521.0	W	2,029.5	1,610.0	1,734.8	W	7,824.6	W	9,203.8
May		316.4	W	1,543.9	W	1,979.5	1,592.1	1,720.9	1,086.4	W	W	9,166.6
June		312.8	W	1,524.7	W	1,853.3	1,624.5	1,747.0	1,098.1	W	W	9,103.6
July		343.5	W	, W	_	1,906.7	1,905.5	2,025.7	W	8,347.3	W	9,606.4
August		328.0	272.7	W	W	1,840.4	1,899.5	2,029.2	1,068.5	8,079.3	589.8	9,737.6
September		320.4	W	W	_	1,709.5	1,844.9	1,966.6	W	7,695.0	W	8,723.3
October		349.3	263.8	1,501.4	_	1,765.2	1,923.2	2,054.1	1,022.1	7,960.5	-	8,982.6
November	332.8	355.3	265.5	1,468.2	_	1,733.8	1,916.8	2,029.1	1,020.2	7,768.2	_	8,788.3
December		371.0	W	W	-	1,804.6	1,951.6	2,065.3	W	7,939.6	W	9,052.6
1997 Average	299.9	322.2	276.7	1,496.1	W	1,836.1	1,743.3	1,865.7	1,041.7	7,837.4	198.5	9,077.6
North Carolina								_				
January		106.8	32.0	1,546.5	81.9	1,660.4	644.9	759.2	145.3	8,148.6	686.4	8,980.2
February		111.8	W	1,578.2	W	1,699.8	671.1	793.0	147.5	8,572.6	432.4	9,152.4
March		117.0	W	1,676.6	W	1,785.3	691.4	806.6	145.8	8,624.3	711.8	9,481.8
April		120.2	33.9	1,763.1	70.1	1,867.0	691.7	816.6	150.3	9,158.9	351.8	9,661.0
May		123.5	W	1,792.3	W	1,851.6	695.7	815.6	W	9,265.9	W 70.5	9,465.9
June		129.0	27.4	1,793.6	-	1,821.0	697.5	805.6	123.5	9,277.5	72.5	9,473.6
July		154.3	W 20.1	1,934.0	W	1,975.5	843.1	960.9	122.7	9,868.4	192.8	10,183.9
August		147.4	30.1	1,838.0	_	1,868.1 1,809.6	828.4	953.4	W 120.5	9,660.7 9,330.0	W	9,818.0
September		142.2	29.5	1,780.1	_	,	798.0	926.3	130.5	,	_	9,460.5 9,778.8
October		147.6	25.1	1,849.1		1,874.2	815.0	946.4	120.8	9,658.0		,
November		149.7	W 24.0	W	_	1,846.9	798.9	915.5	W 115.1	9,280.9	W	9,439.6
December		148.1	24.9	1,924.8		1,949.8 1,835.2	815.9 750.0	928.2 869.6	115.1	9,603.7 9,208.7		9,718.8
1997 Average	115.6	133.3	29.9	1,775.9	29.5				134.7		211.5	9,555.0

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

			Reg	ular					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Carolina												
January	521.4	555.6	W	2,632.7	W	2,733.9	131.9	136.4	W	W	_	456.7
February	553.1	590.5	W	2,784.9	W	2,874.1	140.6	144.9	W	W	_	480.7
March	571.0	608.3	W	2,885.5	W	2,996.8	148.5	151.4	W	W	-	499.2
April	569.6	608.4	W	W	111.6	3,151.7	145.0	147.7	W	W	_	528.8
May	564.8	603.3	W	3,022.2	W	3,198.5	144.5	147.5	W	W	_	546.5
June	566.4	604.8	W	2,978.8	W	3,099.7	139.2	142.2	W	W	_	536.4
July	616.9	657.3	W	W	_	3,210.8	148.8	151.5	W	W	_	559.1
August	617.3	652.7	W	W	_	3,105.9	154.5	157.2	W	W	_	534.8
September	592.0	628.4	W	W	-	2,919.9	146.4	149.4	W	W	-	494.2
October	594.9	633.5	W	W	-	3,170.9	147.5	150.6	W	W	-	506.1
November	595.2	630.4	W	W	_	3,033.7	146.7	149.4	W	W	_	491.2
December	599.6	634.7	W	W 2,953.2		3,094.6	149.4	154.0	W	W 409.0	_	517.2
1997 Average	580.4	617.5	VV	2,953.2	37.6	3,050.6	145.3	148.6	vv	498.0	_	512.8
Virginia												
January	604.3	645.1	W	3,616.4	W	4,864.6	176.6	186.5	420.9	688.3	_	1,109.3
February	611.6	656.2	W	3,722.5	W	4,967.3	173.4	183.3	420.5	700.2	_	1,120.8
March	625.9	671.3	1,170.2	3,804.4	211.0	5,185.6	176.9	188.2	426.1	711.4	_	1,137.5
April	644.1	695.4	1,186.3	W	W	5,374.3	177.1	189.4	422.0	746.6	_	1,168.6
May	648.5	698.3	1,199.5	W	W	5,500.1	180.9	193.4	427.5	781.0	-	1,208.5
June	653.1	703.1	1,210.5	W	W	5,460.7	180.1	193.5	430.9	747.0	_	1,177.9
July	655.0	705.1	1,213.0	W	W	5,740.2	181.3	194.1	438.0	803.5	-	1,241.5
August	661.4	709.4	1,211.4	4,195.6	175.8	5,582.8	186.1	198.2	424.9	783.9	_	1,208.8
September	645.5	695.9	1,146.9	W	W	5,406.5	178.7	191.8	406.8	738.5	_	1,145.3
October	655.8	705.9	1,199.1	W W	W	5,600.6	180.8	194.5	W	W	_	1,165.5
November	641.6 640.3	684.3 685.1	1,155.6 1,162.5	W	W	5,314.7 5,662.0	177.1 178.8	188.2 191.4	389.1 390.0	705.2 738.8	_	1,094.4 1,128.8
December 1997 Average	640.8	688.1	1,176.8	4,041.1	173.8	5,391.7	179.0	191.4	417.0	742.3	_	1,159.4
West Virginia												
January	368.9	383.2	W	275.3	W	308.5	93.0	95.9	W	W	_	38.9
February	373.8	386.3	W	W	W	373.6	93.5	96.7	W	W	_	37.9
March	381.7	394.1	W	W	_	406.2	97.9	100.2	W	W	_	68.1
April	391.6	405.4	32.6	375.5	_	408.1	99.2	101.3	W	W	_	67.8
May	406.1	418.2	W	W	_	433.6	103.0	106.4	W	W	_	74.1
June	395.0	407.2	W	W	_	468.8	103.5	106.5	W	W	_	82.6
July	415.0	427.9	75.7	401.6	_	477.3	108.2	111.2	W	W	_	84.4
August	362.5	373.3	65.5	365.4	-	431.0	96.1	99.0	W	W	-	83.5
September	406.7	418.8	142.4	320.7	-	463.2	103.7	106.6	W	W	-	68.9
October	420.1	432.8	106.7	342.2	-	448.9	108.4	111.5	W	W	-	73.3
November	412.3	422.8	112.6	316.1	_	428.7	106.4	108.8	W	W	_	68.7
December	418.5	430.6	129.3	354.4	- \\/	483.7	107.8	110.5	W	W 5 9.6	_	75.5
1997 Average	396.1	408.5	68.6	357.3	W	427.9	101.8	104.6	W	58.6	_	68.9
PAD District II												
January		14,011.5	9,267.2	44,657.0	6,116.3		2,829.1	2,864.5	2,233.3	3,172.0	_	5,405.2
February		14,630.0	9,487.3	46,002.1	6,125.3	61,614.6	2,867.2	2,902.9	2,210.1	3,345.4	_	5,555.5
March		14,824.0	9,579.5	47,235.7	6,433.9	63,249.2	2,924.0	2,957.8	2,222.9	3,384.1	-	5,607.0
April	,	14,926.6	9,958.9	49,798.5	6,637.5	66,394.8	2,924.7	2,963.3	2,260.9	3,610.2	-	5,871.2
May		15,247.0	10,085.3	48,991.4	6,101.4	65,178.0	2,992.9	3,031.2	2,307.3	3,567.7	_	5,875.0
June		15,860.3	10,120.5	51,698.0	6,066.9	67,885.4	3,134.2	3,170.7	2,339.1	3,894.1	_	6,233.1
July		15,830.0	10,189.2	55,124.2	5,695.2	71,008.6	3,132.4	3,176.0	2,411.1	4,284.0	_	6,695.2
August		15,825.2	10,119.9	53,909.3	6,057.7	70,086.9	3,025.6	3,065.8	2,277.7	3,891.9 3,893.6	_	6,169.6 6,092.8
September		15,577.4	9,743.1	51,381.2	6,780.8 6,786.7	67,905.1	2,969.5	3,007.9 3,116.5	2,199.2	4,305.7	_	6,596.7
October November		15,821.2 15,198.2	10,108.2 9,671.6	52,251.1 48,188.3	6,786.7 6,393.5	69,146.0 64,253.3	3,078.5 3,022.3	3,054.4	2,291.1 2,252.1	4,305.7 3,905.7	_	6,157.7
December		15,190.2	9,530.7	49,467.2	7,191.1	66,189.0	3,213.0	3,243.9	2,237.6	4,133.3	_	6,370.9
1997 Average			9,824.0	49,919.9	6,366.4		3,010.6	3,047.4	2,270.8	3,785.4	_	6,056.2
	,. 02.0	.0,200.3	0,024.0	10,010.0	5,500.4	00,110.2	5,510.0	5,571.4	_,_, 0.0	5,. 55.4		5,550.Z

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

			Prem	ium					All Gr	ades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Carolina												
January	101.2	109.4	W	W	W	655.5	754.5	801.4	W	3,713.5	W	3,846.1
February	109.7	119.3	12.8	W	W	694.6	803.5	854.6	W	3,925.2	W	4,049.5
March	117.8	127.5	W	W	_	736.9	837.3	887.2	W	4,092.4	W	4,232.9
April	115.8	125.2	W	W	_	778.7	830.5	881.3	W	W	111.6	4,459.1
May	120.9	130.7	W	W	_	813.2	830.3	881.5	W	4,350.7	W	4,558.1
June	130.9	141.9	W	W	_	816.2	836.5	888.9	W	4,299.1	W	4,452.3
July	145.6	156.1	W	W	_	870.5	911.4	964.8	W	W	_	4,640.3
August	125.1	135.4	W	W	_	807.0	896.9	945.3	W	W	_	4,447.7
September	116.8	126.4	W	W	_	755.9	855.3	904.3	W	W	_	4,170.0
October	120.5	130.5	W	W	_	790.0	862.9	914.6	W	W	_	4,467.1
November	126.0	136.6	W	W	_	777.5	867.9	916.3	W	W	_	4,302.4
December	128.3	137.5	W	W	-	821.8	877.3	926.3	W	W	-	4,433.6
1997 Average	121.7	131.5	W	760.0	W	777.1	847.4	897.6	W	4,211.2	38.7	4,340.5
Virginia												
January	165.5	173.2	W	945.8	W	1,707.5	946.4	1,004.8	2,118.3	5,250.5	312.6	7,681.4
February	170.8	179.9	W	968.9	W	1,611.6	955.8	1,019.4	2,164.2	5,391.6	143.9	7,699.7
March	177.5	187.6	625.8	1,003.3	_	1,629.1	980.2	1,047.1	2,222.1	5,519.1	211.0	7,952.2
April	187.6	199.0	639.4	W	W	1,734.4	1,008.8	1,083.8	2,247.7	5,885.2	144.4	8,277.3
May	188.3	199.0	657.0	W	W	1,963.6	1,017.7	1,090.7	2,284.0	6,191.2	197.1	8,672.3
June	190.8	202.0	670.3	W	W	1,942.9	1,024.0	1,098.5	2,311.7	5,963.5	306.3	8,581.5
July	188.5	201.4	673.8	W	W	1,948.4	1,024.7	1,100.5	2,324.8	6,263.7	341.6	8,930.1
August	180.7	192.1	W	1,196.5	W	1,939.5	1,028.2	1,099.6	W	6,176.0	W	8,731.1
September	178.4	189.6	602.6	W	W	1,767.2	1,002.6	1,077.3	2,156.3	5,951.9	210.9	8,319.1
October	192.9	205.2	W	1,176.1	W	1,909.1	1,029.5	1,105.5	W	6,232.3	W	8,675.2
November	191.0	201.8	637.5	W	W	1,847.1	1,009.7	1,074.2	2,182.2	5,896.7	177.3	8,256.2
December 1997 Average	200.9 184.5	212.7 195.4	635.0 631.6	W 1,123.8	W 74.2	1,932.3 1,829.6	1,020.0 1,004.3	1,089.2 1,074.6	2,187.5 2,225.4	6,118.2 5,907.3	417.3 248.0	8,723.0 8,380.7
_				,		•	·	ŕ	,	•		,
West Virginia	48.4	51.7	W	W	_	62.3	510.3	530.8	W	363.7	W	409.7
January	48.6	51.7	W	W	_	62.0	515.9	534.9	W	429.9	W	473.5
February March	51.8	54.6	10.7	77.3	_	88.0	531.4	548.9	W	429.9 W	-	562.3
April	53.6	56.3	9.5	77.6	_	87.1	544.4	563.0	W	W	_	563.1
May	57.2	60.2	11.6	75.5	_	87.1	566.3	584.8	W	W	_	594.8
June	58.5	61.0	11.3	97.6	_	108.8	557.0	574.6	W	W	_	660.2
July	62.0	64.8	15.2	90.5	_	105.6	585.2	603.9	W	W	_	667.3
August	53.8	56.2	10.9	89.9	_	100.7	512.5	528.5	W	W	_	615.2
September	56.7	59.6	10.3	76.0	_	86.3	567.1	585.0	W	W	_	618.4
October	59.7	62.1	11.5	81.5	_	93.0	588.2	606.4	W	W	_	615.2
November	59.3	61.7	15.9	78.9	_	94.8	578.0	593.3	W	W	_	592.2
December	61.4	63.8	16.7	89.2	_	105.9	587.7	604.9	W	W	_	665.1
1997 Average	56.0	58.7	11.4	78.9	_	90.3	553.9	571.8	90.3	494.9	W	587.1
PAD District II												
January	2,162.3	2,221.6	2,478.9	7,038.8	208.6	9,726.3	18,403.9	19,097.5	13,979.4	54,867.8	6,324.9	75,172.0
February	2,150.5	2,214.0	2,418.5	7,008.9	180.0	9,607.4		19,747.0	14,115.9	56,356.4	6,305.3	76,777.6
March	2,273.3	2,332.6	2,508.5	7,202.8	116.1	9,827.5	19,466.9	20,114.5	14,311.0	57,822.6	6,550.0	78,683.7
April	2,291.9	2,354.6	2,604.5	7,594.3	248.3	10,447.1	19,585.6	20,244.4	14,824.3	61,003.0	6,885.8	82,713.1
May	2,316.9	2,377.1	2,608.2	7,525.5	167.2	10,300.9	20,063.7	20,655.4	15,000.7	60,084.6	6,268.6	81,353.9
June	2,456.3	2,517.3	2,626.1	7,952.1	208.6	10,786.8	20,954.8	21,548.3	15,085.7	63,544.2	6,275.5	84,905.4
July	2,467.1	2,529.4	2,692.0	8,782.6	139.1	11,613.6	20,952.7	21,535.5	15,292.3	68,190.8	5,834.3	89,317.4
August	2,265.0	2,328.0	2,498.2	8,014.9	183.5	10,696.6	20,648.4	21,218.9	14,895.9	65,816.1	6,241.2	86,953.2
September	2,326.4	2,383.9	2,435.8	7,563.9	235.8	10,235.5	20,388.7	20,969.2	14,378.0	62,838.7	7,016.6	84,233.4
October	2,472.0	2,544.9	2,586.8	8,014.3	387.0	10,988.0	20,846.2	21,482.6	14,986.1	64,571.0	7,173.6	86,730.7
November	2,443.6	2,505.6	2,506.7	7,566.1	405.3	10,478.0	20,241.5	20,758.2	14,430.3	59,660.0	6,798.7	80,889.1
December 1997 Average	2,619.1 2,355.1	2,678.1 2,417.0	2,544.8 2,543.4	8,157.4 7,707.8	471.2 246.1	11,173.3	21,033.7 20,148.5	21,562.8	14,313.2 14,638.2	61,757.8	7,662.3 6,612.5	83,733.3 82,663.7

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

			Regi	ular					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Illinois												
January	2,020.5	2,057.3	1,799.9	W	W	7,618.7	500.8	501.6	663.8	307.2	_	971.0
February	2,095.7	2,123.0	1,780.5	W	W	7,782.6	489.5	489.9	640.1	345.0	_	985.1
March	2,135.8	2,171.9	1,780.8	5,100.5	988.4	7,869.8	491.5	491.8	634.5	409.2	_	1,043.7
April	2,148.9	2,176.6	W	4,826.4	W	7,470.1	494.2	494.5	636.3	370.6	_	1,006.8
May	2,212.8	2,238.5	1,769.2	W	W	7,009.7	509.4	510.3	630.7	362.5	_	993.2
June	2,298.2	2,318.0	W	4,822.0	W	8,103.1	527.1	527.3	648.2	430.4	_	1,078.6
July	2,253.7	2,274.8	1,794.1	5,066.6	1,858.9	8,719.7	523.0	523.4	649.5	424.5	_	1,074.0
August	2,249.1	2,263.3	W	4,904.4	W	8,224.0	509.6	510.3	628.8	411.1	_	1,039.9
September	2,214.3	2,234.9	1,765.2	5,037.9	1,136.4	7,939.6	495.0	495.3	612.4	421.3	_	1,033.7
October	2,269.0	2,290.6	W	5,173.5	W	8,803.2	519.7	520.1	640.8	411.9	_	1,052.6
November	2,230.9	2,245.5	1,785.6	4,801.2	1,581.7	8,168.5	535.2	535.9	634.1	364.2	_	998.3
December	2,294.3	2,310.7	1,799.0	4,887.4	1,040.2	7,726.6	565.9	567.2	632.8	429.2	-	1,062.0
1997 Average	2,202.6	2,226.1	1,795.3	4,837.0	1,322.4	7,954.7	513.6	514.2	637.7	390.9	-	1,028.6
Indiana												
January	1,069.4	1,104.0	929.5	2,967.3	230.6	4,127.5	235.8	236.2	193.0	327.5	_	520.6
February	1,156.4	1,179.6	987.6	3,057.9	383.6	4,429.2	243.2	244.1	198.3	323.7	_	522.0
March	1,176.4	1,195.3	1,038.2	3,096.2	953.4	5,087.8	250.8	251.4	204.9	330.0	_	534.9
April	1,178.0	1,203.1	1,094.7	3,243.9	572.9	4,911.5	245.6	246.4	210.4	442.6	_	653.0
May	1,194.2	1,216.4	W	3,053.9	W	5,109.3	255.2	255.3	210.5	456.2	_	666.6
June	1,233.0	1,250.7	W	3,595.1	W	5,323.6	258.8	258.8	206.9	480.1	_	687.0
July	1,209.1	1,225.0	W	3,670.5	W	4,978.5	263.8	263.9	214.0	503.3	_	717.3
August	1,250.1	1,271.4	1,125.8	3,523.9	548.7	5,198.4	257.7	258.1	209.9	438.9	_	648.8
September	1,197.4	1,215.3	W	3,436.1	W	5,182.1	251.3	251.7	196.8	455.8	_	652.6
October	1,218.5	1,238.3	1,100.0	3,631.1	382.6	5,113.7	261.8	262.0	204.2	513.9	_	718.1
November	1,159.8	1,179.7	1,075.6	3,235.1	533.2	4,843.8	260.7	261.4	200.4	399.5	_	599.9
1997 Average	1,223.9 1,189.1	1,244.4 1,210.5	W 1,068.5	3,201.3 3,310.7	W 522.9	4,493.8 4,902.0	267.3 254.4	267.7 254.8	196.6 203.9	429.5 425.7	_	626.1 629.6
<u>-</u>	1,103.1	1,210.0	1,000.5	3,310.1	J22.3	4,302.0	204.4	254.0	200.5	720.7		023.0
lowa												
January	190.5	194.3	W	2,816.5	W	2,979.9	3.8	3.8	W	W	_	112.2
February	192.3	197.6	W	2,742.0	W	2,870.3	4.4	4.4	W	W	-	107.7
March	199.7	203.5	W	2,851.7	W	2,958.5	4.5	4.5	W	W	_	107.6
April	194.0	197.1	W	3,177.1	W	3,283.7	4.8	4.8	W	W	_	160.6
May	198.7	203.5	W	3,144.6	W	3,264.0	4.5	4.5	W	W	_	148.3
June	195.7	198.8	W	3,064.0	W	3,201.7	4.4	4.4	W	W	_	243.3
July	196.8	200.1	W	W	-	3,432.3	4.9	4.9	W	W	-	313.2
August	155.1	157.6	W	W W	_	3,305.7	4.2	4.2	W	W	_	254.7
September	189.6 190.6	193.3 194.9	W	W	_	3,127.7 3,188.4	5.1 5.8	5.2 5.8	W	W	_	252.6 310.5
October	190.6	194.9	W	W	_	3,188.4 2,912.5	5.8 6.4	5.8 6.4	W	W	_	262.0
November			W	W	_	,	6.6	6.6	W	W	_	275.4
1997 Average	184.3 189.8	187.9 193.4	w	3,004.7	w	2,870.2 3,118.1	5.0	5.0	w	185.2	_	213.4
Kansas												
January	467.0	487.8	W	W	515.6	2,977.0	45.5	45.5	W	W	_	50.4
February	466.0	494.4	W	W	710.4	3,176.2	45.5	45.5	W	W	_	50.4
March	476.3	497.4	W	W	547.8	3,162.9	46.0	46.0	W	W	_	50.8
April		481.9	W	W	625.8	3,411.0	46.5	46.5	W	W	_	52.2
May	481.9	495.9	W	2,795.7	W	3,402.8	49.2	49.2	W	W	_	51.3
June	492.8	513.1	W	2,723.8	W	3,475.8	48.6	48.6	W	W	_	55.1
July	508.3	521.4	W	2,725.0 W	555.8	3,576.5	51.1	51.1	W	W	_	61.2
August	497.6	516.2	W	2,732.7	333.6 W	3,507.0	48.8	48.8	W	W	_	52.4
September	481.5	496.9	W	2,584.2	W	3,378.6	48.7	48.7	W	W	_	50.7
October	480.8	498.3	W	2,504.2 W	719.2	3,541.8	49.0	49.0	W	W	_	56.0
		494.6	W	W	908.0	3,477.7	49.4	49.4	W	W	_	59.0
November												
November December	494.9	507.4	W	W	691.1	3,495.1	52.5	52.5	W	W	_	66.1

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

			Prem	ium					All Gr	ades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Illinois												
January	432.4	435.8	746.4	W	W	1,471.6	2,953.7	2,994.7	3,210.1	5,448.8	1,402.4	10,061.3
February		411.9	707.6	W	W	1,446.7	2,992.9	3,024.8	3,128.2	5,689.3	1,396.8	10,214.4
March		430.1	721.3	784.9	_	1,506.2	3,054.8	3,093.9	3,136.6	6,294.6	988.4	10,419.7
April	432.1	436.2	W	757.1	W	1,514.2	3,075.1	3,107.2	3,175.3	5,954.0	861.8	9,991.2
May		449.4	731.2	W	W	1,426.8	3,167.7	3,198.2	3,131.2	5,340.8	957.8	9,429.8
June		468.2	W	794.8	W	1,579.7	3,289.4	3,313.5	3,210.2	6,047.2	1,504.0	10,761.4
July		466.8	742.7	830.0		1,572.7	3,240.6	3,264.9	3,186.4	6,321.1	1,858.9	11,366.5
August		450.1	W	783.3	W	1,574.4	3,204.5	3,223.6	3,140.7	6,098.8	1,598.7	10,838.2
September		468.5	715.5	782.2	-	1,497.7	3,174.6	3,198.7	3,093.1	6,241.5	1,136.4	10,471.0
October		505.7	W	796.2	W	1,597.5	3,291.7	3,316.4	3,253.6	6,381.6	1,818.1	11,453.3
November		502.2	745.2	739.4	148.5	1,633.1	3,262.8	3,283.6	3,164.8	5,904.8	1,730.3	10,799.9
December		537.2 463.9	752.5 735.3	798.1 760.4	109.2 44.9	1,659.8 1,540.6	3,393.9 3,176.4	3,415.1 3,204.1	3,184.4 3,168.3	6,114.6 5,988.3	1,149.5 1,367.3	10,448.4 10,523.9
1997 Average	400.2	403.9	733.3	700.4	44.9	1,540.6	3,170.4	3,204.1	3,100.3	5,966.5	1,307.3	10,523.9
Indiana		4000	000.5	:			4	4 =	40:	00:00		- /
January		180.8	222.9	552.1	_	775.0	1,485.6	1,521.0	1,345.5	3,846.9	230.6	5,423.0
February		192.6	230.8	534.1	_	764.9	1,591.9	1,616.4	1,416.8	3,915.8	383.6	5,716.2
March		205.3	250.0	588.3	_	838.3	1,632.2	1,652.1	1,493.2	4,014.5	953.4	6,461.0
April		206.6	257.6	620.6	-	878.2	1,629.5	1,656.2	1,562.7	4,307.1	572.9	6,442.7
May		204.3 211.2	W	581.9 632.7	W	855.7 930.1	1,653.2	1,675.9	1,612.8	4,092.0 4,707.9	926.8	6,631.6 6,940.8
June		211.2	W	659.1	W	945.9	1,702.4 1,685.3	1,720.7 1,701.7	1,577.3 1,605.8	4,707.9	655.6 202.9	6,641.6
July August		202.7	254.8	590.3	- vv	845.1	1,710.3	1,701.7	1,590.5	4,553.1	548.7	6,692.3
September		221.9	234.0 W	574.2	W	852.1	1,670.4	1,688.9	1,495.4	4,466.0	725.3	6.686.8
October		244.8	262.4	633.8	_	896.2	1,725.0	1,745.1	1,566.5	4,778.8	382.6	6,728.0
November		233.8	258.4	565.8	_	824.2	1,653.8	1,674.9	1,534.4	4,200.4	533.2	6,267.9
December		243.0	W	646.8	W	941.0	1,734.1	1,755.2	1,498.6	4,277.5	284.7	6,060.9
1997 Average		213.4	253.3	598.8	10.8	862.9	1,656.6	1,678.8	1,525.7	4,335.2	533.6	6,394.5
lowa												
January	19.3	19.4	W	W	_	229.2	213.6	217.5	W	3,112.8	W	3,321.2
February		17.3	W	W	_	214.8	213.9	219.2	W	3,023.1	W	3,192.7
March		17.1	W	W	-	225.2	221.1	225.2	W	3,143.1	W	3,291.3
April		16.8	W	W	-	249.1	215.6	218.7	W	3,543.7	W	3,693.4
May		18.6	W	W	-	256.8	221.8	226.5	W	3,503.3	W	3,669.1
June		17.2	W	W	_	261.2	217.2	220.4	W	3,519.5	W	3,706.2
July		17.7	W			297.1 274.5	219.3	222.7 179.1		W	-	4,042.5
August		17.3 16.4	W	W	_	244.0	176.4 211.0	214.9	W	W	_	3,834.9 3,624.3
September October		17.1	W	W	_	283.7	211.0	214.9	W	W	_	3,782.5
November		17.1	W	W	_	259.3	213.4	217.7	W	W	_	3,762.5
December		17.3	W	W	_	265.0	208.2	211.8	W	W	_	3,410.6
1997 Average		17.4	w	236.9	_	255.3	212.1	215.8	w	3,426.7	W	3,586.4
Kansas												
January	51.0	52.7	W	223.5	W	259.5	563.4	586.1	W	2,591.8	W	3,286.9
February	49.3	51.9	W	217.1	W	247.1	560.4	591.4	W	2,585.7	W	3,473.3
March	59.5	61.2	W	230.8	W	282.3	581.8	604.5	W	2,749.6	W	3,495.9
April		53.3	W	244.9	W	288.3	562.1	581.8	W	2,934.0	W	3,751.5
May		55.4	W	W	W	292.8	585.7	600.4	W	3,077.4	W	3,746.9
June		54.6	W	W	W	279.6	594.5	616.3	W	2,997.2	W	3,810.4
July		57.2	W	280.2	W	310.3	615.8	629.6	W	3,211.4	W	3,948.1
August		55.0	W	W	W	290.4	599.7	620.0	W	3,008.5	W	3,849.7
September		51.4	W	W	W	268.0	581.0	597.0	W	2,845.9	W	3,697.3
October		54.4	W	249.6	W	356.3	583.2	601.7	W	2,982.0	W	3,954.1
November		55.6	W	246.2	W	316.7	587.8	599.6	W	2,736.8	W	3,853.5
December		60.3	W	279.5	W 27.0	378.2	606.8	620.1	W	3,006.4	W 670.1	3,939.3
1997 Average	54.0	55.3	W	248.0	27.0	298.0	585.4	604.2	W	2,896.6	670.1	3,735.6

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

			Regu	ular					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Kentucky												
January	. 521.7	573.7	W	2,656.3	W	2.994.4	130.0	131.4	W	W	_	386.2
February		594.6	W	2,759.0	W	3.108.0	131.8	132.7	W	W	_	409.3
March		610.8	W	2,819.2	W	3,238.0	137.1	138.2	W	W	_	404.5
April		615.5	361.6	2,780.4	_	3,142.0	134.6	135.9	45.8	336.8	_	382.7
May		614.1	344.5	2,732.7	_	3,077.2	135.1	136.5	48.1	350.1	_	398.2
June		606.3	W	2,674.1	W	3,059.0	132.9	134.3	W	W	_	374.3
July		614.8	347.7	2,945.4	_	3,293.1	138.4	141.2	51.7	346.6	_	398.3
August		611.7	348.8	2,943.4 W	W	3,354.3	137.6	139.5	W W	340.0 W	_	382.4
		595.0	340.0 W	2,767.5	W	3,247.8	133.9	136.4	W	W	_	406.3
September		612.7	349.6	2,767.5	- vv	3,234.0	140.4	141.8	49.3	354.5	_	403.8
October					W	,				354.5 W	_	
November		599.7	320 B	2,678.4		3,063.2	136.0	137.0	W			372.2
December		610.2	320.8	2,867.4	46.7	3,188.2	141.3	143.0	44.7	356.1	_	400.7
1997 Average	. 559.3	605.0	332.7	2,788.1	46.7	3,167.5	135.8	137.4	46.9	346.3	-	393.2
Michigan												
January	. 2,181.4	2,310.0	2,449.4	4,624.5	_	7,073.8	340.3	342.8	469.3	243.4	_	712.6
February		2,515.1	2,476.8	4,828.4	_	7,305.1	358.3	360.5	465.3	239.7	_	705.0
March		2,455.8	2,455.5	W	W	7,289.3	359.6	362.0	W	W	_	699.8
April	,	2,451.0	2,572.0	5.095.9		7,667.9	360.7	363.3	470.2	242.8	_	713.0
May	,	2,528.1	2,623.2	5,167.1	_	7.790.2	370.3	374.1	480.4	234.3	_	714.7
June		2,698.3	2.596.4	5,614.0	_	8.210.5	383.2	386.7	487.0	285.8	_	772.8
July	,	2,602.7	2,590.5	5,994.8	_	8,585.3	382.2	384.8	508.8	343.8	_	852.6
August	,	2,609.8	2,575.4	5,810.4	_	8.385.7	351.4	354.3	W	W	_	773.5
September	,	2,632.7	2,468.9	5,479.1	_	7,948.1	358.3	361.6	457.4	253.4	_	710.8
October		2,672.3	2,620.6	5,623.5	_	8,244.2	373.8	376.5	491.9	251.8	_	743.6
November		2,509.3	2,501.9	5,023.3	_	7,630.0	368.3	370.3	482.4	225.7	_	708.1
December		2,538.1	2,448.4	3,120.1 W	W	7,699.4	371.6	373.9	402.4 W	223.7 W	_	708.0
1997 Average		2,543.5	2,532.0	5,282.4	w	7,822.9	364.9	367.6	477.5	257.3	_	734.9
Minnesota												
January	. 869.0	888.2	W	3,352.0	W	3,792.2	142.3	142.8	W	W	_	220.5
February		899.5	W	3,332.0 W	330.3	4,132.9	132.5	132.8	W	W	_	230.0
March		879.1	W	W	342.3	3,954.5	128.2	128.5	W	W	_	219.3
		902.6	W	W	293.5	4,334.7	131.2	131.4	W	W	_	242.7
April		926.5	W	3,774.0	293.5 W	4,221.0	133.2	133.4	W	W	_	239.3
May				,	W	4,782.9	139.0	139.2	W	W	_	239.3
June		964.7	W	4,166.8					W	W		
July		967.8	W	4,469.4	W	4,947.2	142.5	142.5		W	-	275.7
August		955.6	W	4,167.1	W	4,796.1	133.0	133.1	W W	W	_	247.7
September		929.5	W	3,913.9	W	4,458.1	130.3	130.6				284.7
October		973.8	W	3,677.2	W	4,372.1	140.1	140.3	W	W	_	500.4
November		932.6	W	3,330.4	W	3,902.0	156.0	156.3	W	W	_	526.5
December		936.4	W	3,458.0	W	4,181.3	168.4	168.4	W	W	_	546.0
1997 Average	. 910.2	929.9	W	3,743.4	287.8	4,324.0	139.8	140.0	W	245.3	_	318.0
Missouri												
January	. 604.1	624.5	W	3,239.3	W	3,687.5	109.1	109.5	113.1	47.0	_	160.1
February		640.6	W	3,327.9	W	3,755.9	110.9	111.3	W	W	_	169.0
March		645.8	W	3,679.4	W	4,290.6	109.7	110.4	W	W	_	180.0
April		677.0	W	4,032.2	W	4,503.3	114.8	115.1	W	W	_	182.2
May		718.3	436.7	W	W	4,657.2	122.8	123.2	W	W	_	192.5
June		737.7	W	4,063.0	W	4,576.5	124.4	124.7	W	W	_	195.6
July		765.6	W	4,342.3	W	4,855.3	133.5	133.7	W	W	_	215.3
August		750.5	W	4,878.9	W	5,517.4	124.5	124.8	W	W	_	188.5
September		751.6	424.8	4,166.3	-	4,591.1	121.8	122.1	112.4	69.9	_	182.3
October		773.1	433.3	3,936.4	_	4,369.6	128.3	128.6	115.8	71.6	_	187.5
								126.1				
	709 5	//4.3									_	
November		724.3 748.0	404.7 W	3,744.3 3,807.7	– W	4,149.0 4 213 9	125.5 133.3		111.5 113.5	71.7 71.3	_	183.2 184.8
	. 728.6	724.3 748.0 713.6	404.7 W 421.5	3,744.3 3,807.7 3,948.5	− W 65.9	4,149.0 4,213.9 4,435.9	133.3 121.6	133.6 122.0	113.5 117.6	71.7 71.3 67.6	_ _ _	184.8 185.2

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

			Prem	ium					All Gr	ades		
Geographic Area	Sales to E	ind Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Kentucky												
January	96.4	102.1	W	W	_	688.8	748.1	807.2	W	3,610.5	W	4,069.5
February	95.0	100.2	W	W	_	699.7	767.5	827.5	W	3,751.9	W	4,217.1
March	100.7	106.3	W	W	_	719.5	796.8	855.3	W	3,818.9	W	4,361.9
April	98.4	103.0	84.1	601.4	_	685.5	795.4	854.4	491.6	3,718.6	_	4,210.2
May	97.8	104.0	79.1	617.7	_	696.8	793.8	854.6	471.8	3,700.5	_	4,172.2
June	96.0	100.4	W	W	_	660.7	786.9	841.0	W	3,584.8	W	4,094.0
July	102.0	107.5	84.4	673.2	_	757.6	813.2	863.5	483.8	3,965.2		4,449.0
August	98.1	102.9	86.6	640.6	_	727.2	815.4	854.2	W	3,853.0	W	4,463.8
September	94.8	99.4	W	W	-	699.8	785.9	830.8	W	3,742.7	W	4,353.8
October	102.2	107.5	88.1	672.3	-	760.5	813.7	862.1	487.0	3,911.3	-	4,398.3
November	103.4	108.9	W	W	_	715.8	798.8	845.6	W	3,635.3	W	4,151.1
December	109.6 99.6	115.4 104.9	86.5 82.2	688.6 633.8	_	775.2 716.0	817.9 794.7	868.5 847.3	452.0 461.7	3,912.1 3,768.2	- 46.7	4,364.1
1997 Average	99.0	104.9	02.2	033.0	_	710.0	794.7	047.3	401.7	3,700.2	40.7	4,276.7
Michigan												
January	238.1	252.0	507.9	748.2	_	1,256.1	2,759.8	2,904.8	3,426.6	5,616.0	_	9,042.6
February	260.8	278.4	508.0	766.5	_	1,274.6	2,998.8	3,154.0	3,450.1	5,834.6		9,284.6
March	272.0	286.9	523.8	763.0	_	1,286.8	2,961.0	3,104.7	W	5,809.1	W	9,275.9
April	279.7	297.6	553.5	818.9	-	1,372.4	2,977.4	3,111.9	3,595.7	6,157.6	_	9,753.3
May	275.8	290.7	552.1	839.5	_	1,391.6	3,074.4	3,192.9	3,655.7	6,240.8	_	9,896.5
June	302.1	319.6	549.5	910.1	_	1,459.6	3,272.4	3,404.5	3,633.0	6,810.0	_	10,442.9
July	301.8	318.7	558.6	1,036.7	-	1,595.4	3,198.5	3,306.3	3,657.8	7,375.4	-	11,033.3
August	252.0	270.8	492.0	W	W	1,354.3	3,105.4	3,234.9 3,286.9	W 2.402.4	6,965.5	W	10,513.5
September	273.6	292.6	476.0	822.9	_	1,299.0	3,153.7	-,	3,402.4	6,555.5	_	9,957.9
October November	285.6 273.8	313.3 295.1	526.1 508.1	852.6 798.9	_	1,378.7 1,307.0	3,196.8 3,041.3	3,362.1 3,174.8	3,638.6 3,492.4	6,727.9 6,152.7	_	10,366.5 9,645.1
December	288.2	305.8	511.0	836.2	_	1,347.2	3,100.9	3,174.6	3,492.4 W	6,240.7	W	9,754.6
1997 Average	275.3	293.5	522.4	838.0	w	1,360.9	3,070.2	3,204.6	3,531.9	6,377.8	9.0	9,918.7
Minnesota												
January	84.6	84.8	W	W	W	376.7	1,095.9	1,115.9	W	3,830.5	W	4,389.4
February	78.5	78.5	W	325.3	W	380.4	1,089.1	1,110.8	W	3,989.0	W	4,743.2
March	79.5	79.6	W	291.0	W	348.0	1,067.5	1,087.2	W	3,774.5	W	4,521.9
April	86.0	86.1	W	326.2	W	383.9	1,098.5	1,120.2	W	4,260.0	W	4,961.3
May	89.7	89.9	W	W	W	395.6	1,129.8	1,149.8	W	4,275.5	W	4,855.9
June	96.7	96.9	W	W	W	455.3	1,178.2	1,200.8	W	4,767.0	W	5,514.8
July	101.8	101.9	W	W	W	534.8	1,189.0	1,212.3	W	5,128.5	W	5,757.7
August	92.8	93.0	W	W	W	457.9	1,163.6	1,181.8	W	4,727.7	W	5,501.7
September	90.8	90.9	W	W	W	404.2	1,132.3	1,151.1	W	4,480.6	W	5,147.1
October	96.7	97.0	W	W	W	451.2	1,190.3	1,211.0	W	4,493.7	W	5,323.7
November	92.2	92.3	W	W	W	421.4	1,163.1	1,181.2	W	4,152.1	W	4,849.9
December	97.9	97.9	W	W	W	461.9	1,186.7	1,202.7	W	4,314.2	W	5,189.2
1997 Average	90.7	90.8	W	363.0	W	423.0	1,140.7	1,160.8	W	4,351.7	302.7	5,065.0
Missouri												
January	86.1	88.1	W	451.1	W	567.9	799.3	822.1	W	3,737.4	W	4,415.4
February	88.5	90.8	W	W	-	555.5	818.7	842.6	W	3,828.6	W	4,480.4
March	94.0	96.5	W	W	-	602.5	829.9	852.7	W	4,227.4	W	5,073.2
April	96.8	99.1	W	W 550.0	-	656.4	870.5	891.2	W	4,630.8	W	5,341.9
May	103.5	105.8	W	559.9	W	686.1	927.4	947.3	679.6	W	W	5,535.8
June	97.0	99.1	W	W	-	675.6	940.7	961.5	W	4,699.1	W	5,447.7
July	103.8	106.1	W	W	_	731.6	986.2	1,005.5	W	5,045.1	W	5,802.2
August	95.5	97.9 95.0	103 Q	W 486.5		709.0	954.8	973.3	W 6/1.1	5,549.3	W	6,414.9 5 363 8
September	92.9 103.6	95.0 106.0	103.9	486.5 518.5	_	590.4 628.9	948.7 985.9	968.7 1,007.7	641.1 659.6	4,722.7 4,526.5	_	5,363.8 5,186.0
October November		106.0	110.5		_			952.8	659.6 619.8		_	4,920.3
December	100.2 107.5	102.4	103.6 W	484.6 533.3	W	588.2 660.4	935.2 969.5	952.8 989.6	619.8 W	4,300.6 4,412.3	W	5,059.2
1997 Average	97.5	99.6	110.9	524.1	3.5	638.5	914.6	935.2	650.0	4,412.3 4,540.2	69.3	5,059.2 5,259.6
	31.3	33.0	110.9	J24. I	3.3	030.3	314.0	333.2	030.0	7,540.2	05.3	3,233.0

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

			Regu	ılar					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
January	103.1	104.8	127.8	W	W	1,712.1	2.2	2.2	W	W	_	32.0
February	108.4	110.0	128.9	W	W	1,629.7	2.1	2.1	W	W	_	33.6
March	110.7	112.6	133.5	W	W	1,811.1	W	W	W	W	-	35.3
April	105.8	107.2	134.6	W	W	1,869.3	W	W	W	W	-	W
May	109.2	111.0	116.9	1,799.6	_	1,916.5	W	W	W	W	-	53.8
June	107.7	109.2	120.5	W	W	2,015.5	W	W	W	W	-	58.0
July	111.2	112.8	120.8	1,976.1	-	2,096.9	W	W	W	W	_	83.1
August	105.8	107.0	124.0	1,830.3	_	1,954.3	W	W	W	W	_	74.2
September	106.8	108.2	113.1	1,693.5	-	1,806.5	W	W	W	W	_	79.9
October	105.5	107.2	114.4	1,775.8	-	1,890.2	W	W	W	W	_	74.7
November	105.7 98.7	107.0	108.8	1,650.5 1,741.2	_	1,759.3	W	W	W	W	_	67.8 71.7
1997 Average	106.5	100.7 108.1	113.3 121.3	1,741.2	w	1,854.5 1,861.5	2.0	2.0	w	43.9	_	58.4
_	100.5	100.1	121.5	1,730.1	**	1,001.5	2.0	2.0	**	43.3		30.4
North Dakota	14/	4.0	١٨/	W	_	720.0	14/	W	W	W	_	W
January	W	3.5	W	W	_	738.9 788.6	W	W	W	W	_	W
February March	W	3.5 W	W	W	_	781.1	- vv	_	W	W	_	W
April	W	W	W	W	_	866.9	_	_	W	W	_	W
May	W	W	W	W	_	992.6	_	_	W	W	_	W
June	W	W	W	W	_	915.8	_	_	W	W	_	W
July	W	W	W	W	_	1,076.9	_	_	W	W	_	W
August	W	W	W	W	_	1,038.6	_	_	W	W	_	W
September	W	W	W	W	_	949.1	_	_	W	W	_	W
October	W	W	W	W	_	972.4	_	_	W	W	_	W
November	W	W	W	W	_	837.4	_	_	W	W	_	47.8
December	W	W	W	W	-	830.7	_	_	W	W	_	W
1997 Average	W	4.0	w	822.7	-	900.1	W	W	W	15.4	-	33.3
Ohio	0.000.0	0.540.0	10/	0.070.0	10/	0.047.0	050.5	070.5	147	147		7740
January	3,383.0	3,540.6	W	3,879.9	W	6,217.0	850.5	878.5	W	W	_	774.3
February	3,568.0	3,729.3	2,080.1	W	W	6,051.1	865.8	895.1	W	W	-	764.9
March	3,648.4	3,820.4	W	4,115.8	W	6,503.0	903.1	929.5	418.1	363.9	_	782.0
April	3,721.9	3,917.1	W	4,125.9	W	6,441.5	899.3	930.7	W 420.7	W 251.2	_	787.1
May	3,789.2 3,987.4	3,978.1 4,178.8	W	3,679.4 4,239.7	W	6,329.2 6,786.9	908.4 1,003.4	939.1 1,032.4	438.7 W	351.2 W	_	789.9 851.5
June July	3,872.8	4,176.5	2,356.1	4,239.7 W	W	7,056.0	932.7	968.4	W	W	_	919.0
August	3,943.2	4,121.5	2,550.1 W	4,474.3	W	7,030.0	904.2	936.7	W	W	_	854.2
September	3,829.7	4,024.3	W	4,509.6	W	7,281.9	893.1	922.8	W	W	_	878.8
October	3,845.8	4,041.3	W	4,584.7	W	7,169.7	921.0	952.4	W	W	_	883.8
November	3,683.6	3,836.6	W	4.291.4	W	6,821.9	912.5	937.5	W	W	_	842.7
December	3,867.1	4,018.4	W	4,384.6	W	6,794.9	946.8	970.8	W	W	_	822.8
1997 Average	3,762.8	3,940.6	2,215.9	4,223.1	288.0	6,726.9	911.9	941.4	429.0	400.7	_	829.7
Oklahoma												
January	573.3	664.9	W	W	3,015.1	5,867.6	110.6	111.2	W	W	-	69.5
February	603.1	626.9	W	W	2,827.6	5,709.8	112.4	113.1	W	W	_	73.0
March	622.4	674.4	W	W	2,659.8	5,634.9	118.2	119.8	W	W	_	72.1
April	604.4	647.5	W	3,177.0	W	6,978.9	116.8	117.0	W	W	-	83.4
May	616.7	624.9	W	W	2,822.8	6,064.1	118.5	118.5	W	W	_	71.5
June	647.4	655.8 753.0	W	W	2,373.5	5,445.8 5,757.0	118.8	118.9 135.6	W	W	_	69.4 80.3
July	738.2 735.6	753.9 756.7	W	W	2,556.8 2,235.9	5,757.0 5,373.1	135.1 124.1	135.6 124.5	W	W	_	80.3 65.3
August September	733.6	742.5	W	2,899.0	2,235.9 W	6,324.6	124.1	124.5	W	W	_	59.9
October	723.4	735.5	W	2,099.0 W	3,204.5	6,171.6	123.6	123.9	W	W	_	65.6
	699.7	707.3	W	W	2,655.0	5,547.8	121.8	121.9	W	W	_	43.5
November			• •					. =				
November December	738.9	763.2	W	2,954.7	W	7,412.7	128.7	128.9	W	W	_	41.5

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

			Prem	nium					All Gr	ades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nebraska												
January	8.1	8.1	W	W	_	111.7	113.4	115.1	150.5	W	W	1,855.9
February	7.9	7.9	W	W	_	109.6	118.4	120.0	150.4	W	W	1,772.9
March	W	W	W	W	_	119.3	121.6	123.5	156.5	W	W	1,965.6
April	W	W	W	98.1	_	W	116.7	118.1	157.9	W	W	2,025.0
May	W	W	W	W	_	131.2	120.5	122.2	161.8	1,939.7	_	2,101.5
June	W	W	W	W	_	143.8	119.2	120.8	166.8	W	W	2,217.2
July	W	W	W	W	_	159.5	123.3	124.9	W	W	_	2,339.5
August	W	W	W	W	_	149.8	117.0	118.2	W	W	_	2,178.3
September	W	W	W	W	_	130.7	118.1	119.4	154.9	1,862.2	_	2,017.1
October	W	W	W	W	_	145.3	117.2	118.9	W	W	_	2,110.2
November	W	W	W	W	-	140.0	117.5	118.8	W	W	-	1,967.2
December	W	W	W	W	-	151.5	110.4	112.4	W	W	-	2,077.7
1997 Average	9.2	9.2	W	111.6	-	134.7	117.8	119.4	158.9	1,891.6	W	2,054.6
North Dakota												
January	W	W	W	32.0	_	W	W	4.6	W	W	_	805.5
February	W	W	W	35.3	_	W	W	4.0	W	W	_	857.9
March	W	W	W	33.2	_	W	W	4.1	W	W	_	849.7
April	W	W	W	40.3	_	W	W	4.0	W	W	_	942.8
May	W	W	W	42.1	_	W	W	4.4	W	W	_	1,076.6
June	W	W	W	46.1	_	W	W	4.4	W	W	_	1,006.1
July	W	W	W	W	_	W	W	4.1	W	W	_	1,185.9
August	W	W	W	51.4	_	W	W	4.2	W	W	_	1,134.5
September	W	W	W	40.9	_	W	W	3.6	W	W	_	1,028.3
October		W	W	W	_	W	W	4.6	W	W	_	1,062.5
November	W	W	W	W	_	50.9	W	3.9	W	W	_	936.0
December 1997 Average	W W	W	W	44.0 42.6	_	W 53.3	W	4.5 4.2	W W	W 880.7	_	940.6 986.7
Ohio	ECO 4	F04.0	E44.0	107	14/	1 201 1	4 004 0	F 040 7	10/	4 000 0	14/	0.405.4
January	568.4	591.6	511.6	W 621.1	W	1,204.1	4,801.8	5,010.7	W	4,900.0	W	8,195.4
February March	541.9 566.3	564.2 588.3	484.7 W	631.1 660.8	W	1,115.8 1,184.3	4,975.6 5,117.7	5,188.6 5,338.1	W 3,061.7	4,932.0 5,140.5	W 267.0	7,931.8 8,469.3
April	563.3	588.4	522.6	W	W	1,232.8	5,117.7	5,436.2	3,001.7 W	5,140.5	207.0 W	8,461.4
May		578.3	W	588.5	W	1,127.9	5,251.7	5,495.5	3,229.3	4,619.1	398.7	8,247.0
June	646.2	670.3	539.7	W	W	1,265.1	5,637.0	5,881.5	W	5,323.8	W	8,903.5
July		624.0	558.2	756.7		1,314.9	5,403.3	5,658.9	W	5,643.1	W	9,289.8
August		558.7	498.5	W	W	1,215.3	5,384.0	5,617.0	W	5.596.9	W	9,288.0
September	552.0	573.7	506.6	W	W	1,335.8	5,274.8	5,520.8	W	5,689.2	W	9,496.5
October		598.3	518.7	W	W	1,364.4	5,339.4	5,592.0	W	5,813.2	W	9,417.9
November	562.3	583.0	497.0	W	W	1,230.9	5,158.3	5,357.0	W	5,438.2	W	8,895.5
December		658.3	512.6	W	W	1,335.4	5,450.9	5,647.6	W	5,575.8	W	8,953.1
1997 Average	575.1	598.3	514.2	696.2	34.3	1,244.7	5,249.8	5,480.3	3,159.0	5,320.0	322.3	8,801.3
Oklahoma												
January	92.6	95.8	W	426.2	W	543.9	776.5	871.9	W	3,293.6	W	6,481.0
February	95.5	99.0	W	435.0	W	556.3	810.9	839.0	W	3,333.0	W	6,339.1
March	104.0	108.2	W	468.8	W	530.6	844.5	902.4	W	3,456.5	W	6,237.6
April	105.3	105.5	W	524.7	W	679.7	826.5	870.0	W	W	3,894.8	7,742.0
May	104.7	105.3	W	538.3	W	627.8	839.9	848.7	W	3,790.3	W	6,763.4
June	103.0	103.5	W	492.4	W	578.5	869.2	878.2	W	3,570.0	W	6,093.7
July	121.0	122.4	W	530.9	W	642.2	994.3	1,011.9	W	3,745.2	W	6,479.5
August	107.3	109.2	W	493.5	W	559.9	967.0	990.3	W	3,635.4	W	5,998.2
September	107.6	108.2	W	451.1	W	545.4	958.8	973.5	W	W	3,456.6	6,929.9
October		115.9	W	469.6	W	652.9	962.6	975.3	W	3,444.1	W	6,890.2
November	114.3	114.4	W	489.9	W	688.9	935.8	943.7	W	3,369.4	W	6,280.1
December	135.7	140.2	W	521.0	W	698.4	1,003.3	1,032.3	W	W	4,561.6	8,152.6
1997 Average	109.0	110.8	W	487.2	110.3	609.0	899.9	929.0	W	3,529.7	3,100.5	6,701.2

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

			Reg	ular					Midg	rade		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Dakota												
January	W	14.0	24.5	839.2	_	863.7	W	W	W	3.2	_	W
February	W	15.3	26.3	830.1	_	856.4	W	W	W	2.4	_	W
March	W	W	27.3	851.4	_	878.6	W	W	W	3.4	_	W
April	W	W	30.3	1,018.3	_	1,048.7	W	W	W	W	_	15.6
May	W	W	28.2	905.4	_	933.5	W	W	W	9.4	-	W
June	W	W	34.1	1,082.0	_	1,116.1	W	W	W	28.4	_	W
July	W	W	39.8	1,193.2	_	1,232.9	W	W	W	39.5	_	W
August	W	W	35.1	1,101.7	_	1,136.9	W	W	W	34.3	_	W
September	W	W	27.2	998.6	_	1,025.8	W	W	W	30.8	_	W
October	W	W	33.4	1,056.4	-	1,089.7	W	W	W	31.5	-	W
November	W	W	25.7	903.4	_	929.0	W	W	W	W	-	31.4
December	W	W	25.8	898.3	_	924.1	W	W	W	W	-	W
1997 Average	15.5	16.5	29.8	974.0	_	1,003.9	W	W	W	21.0	-	27.9
Tennessee												
January	835.3	861.1	W	4,365.0	W	4,944.3	278.0	278.9	W	W	_	1,047.3
February	886.0	912.1	W	4,742.6	W	5,389.8	292.9	293.4	W	W	_	1,150.9
March	910.2	936.9	W	4,664.3	W	5,292.2	297.2	297.6	W	W	_	1,128.3
April	906.5	933.5	W	5,094.5	W	5,801.8	300.2	301.7	W	W	_	1,214.5
May	916.3	944.3	W	5,162.7	W	5,750.8	305.2	305.7	W	W	_	1,179.1
June	941.4	965.3	W	5,076.3	W	5,634.3	310.3	311.8	W	W	_	1,154.6
July	1,007.8	1,038.0	298.5	5,623.5	_	5,922.1	337.0	338.0	108.0	1,139.9	_	1,247.9
August	1,005.3	1,028.8	293.9	5,498.0	-	5,791.9	348.5	349.4	103.8	1,066.3	-	1,170.0
September	976.7	1,001.0	269.8	5,395.8	-	5,665.6	331.8	333.1	100.9	1,018.1	-	1,119.1
October	964.6	991.4	274.4	5,623.2	_	5,897.6	329.2	330.4	99.7	1,077.6	-	1,177.4
November	989.7	1,012.2	261.6	5,196.5	_	5,458.1	263.5	265.1	98.9	983.4	-	1,082.2
1997 Average	974.4 943.2	999.5 969.0	259.3 280.0	5,450.5 5,160.8	w	5,709.9 5,606.2	338.4 311.3	338.9 312.3	97.0 104.6	1,018.6 1,044.4	_	1,115.6 1,149.0
Wisconsin												
January	578.1	582.1	378.7	4,067.3	_	4,446.0	79.8	79.9	79.9	235.1	_	315.0
February	585.4	588.4	392.6	4,236.5	_	4,629.1	78.0	78.1	79.9	243.3	_	323.2
March	597.5	601.0	380.8	4,116.1	_	4,496.9	75.7	75.8	7 3.3 W	243.3 W	_	314.3
April	588.5	596.1	385.0	4,278.6	_	4,663.6	73.6	73.7	W	W	_	316.3
May	617.9	626.1	400.5	4,259.3	_	4,659.8	78.8	78.9	W	W	_	330.2
June	632.8	640.5	395.7	4,842.2	_	5,237.8	81.1	81.5	W	W	_	348.1
July	653.5	664.1	409.9	W	W	5,479.0	86.0	86.3	W	W	_	370.9
August	641.3	652.4	400.2	W	W	5,285.1	79.9	80.1	W	W	_	343.1
September	626.4	633.0	372.8	W	W	4,978.6	75.3	75.4	W	W	_	316.8
October	663.1	670.5	392.9	W	W	5,087.7	83.9	83.9	W	W	_	352.4
November	631.0	637.0	379.8	W	W	4,753.2	85.2	85.3	W	W	_	333.1
December	650.6	656.3	353.4	W	W	4,793.8	90.3	90.4	W	W	_	350.9
1997 Average	622.5	629.3	386.8	4,483.7	W	4,877.6	80.7	80.8	W	255.4	_	334.7
PAD District III												
January	5,197.3	5,564.6	1,648.4	24,241.6	16,805.8	42,695.9	1,433.8	1,469.7	572.1	3,523.9	_	4,096.0
February	5,759.4	6,228.1	1,742.1	25,838.0	22,099.8	49,679.9	1,565.1	1,605.4	605.8	3,710.4	-	4,316.2
March	5,639.2	6,092.5	1,759.9	25,479.2	17,217.6	44,456.8	1,556.0	1,594.4	599.5	3,658.4	-	4,257.9
April	6,122.7	6,785.3	1,753.8	26,335.3	16,816.3	44,905.4	1,663.3	1,699.6	601.0	3,753.3	_	4,354.3
May	5,684.4	5,957.9	1,761.5	27,208.0	15,616.3	44,585.8	1,594.3	1,633.5	603.0	3,869.2	_	4,472.2
June	5,936.2	6,252.6	1,751.3	27,278.4	13,257.6	42,287.3	1,642.8	1,676.6	595.0	3,870.9	-	4,465.9
July	6,609.9	6,893.5	1,810.2	29,627.0	16,701.9	48,139.1	1,762.5	1,796.7	597.8	4,085.0	-	4,682.8
August	6,709.1	7,041.0	1,856.7	28,068.8	16,167.2	46,092.6	1,780.5	1,814.8	600.7	3,902.9	_	4,503.7
September	6,555.5	6,901.6	1,772.8 1,775.0	27,080.3	16,416.7 16,113.8	45,269.8	1,706.8 1,694.0	1,728.0	552.4	3,751.3 3,893.2	_	4,303.7
October November	6,507.0 6,271.8	6,838.0	,	27,663.9	,	45,552.7	,	1,717.5	557.5 541.7	,	_	4,450.7
December	6,271.8 6,460.9	6,622.6 6,824.5	1,722.0 1,740.5	26,279.8 26,929.4	15,555.5 18,355.0	43,557.3 47,024.9	1,641.8 1,701.6	1,667.1 1,721.8	541.7 543.1	3,589.7 3,756.5	_	4,131.4 4,299.5
1997 Average	6,123.0	6,500.9	1,740.3		16,333.0 16,730.1		1,645.7	1,677.5	5 80.7	3,781.4	_	4,299.5
1001 Average	0,123.0	0,300.9	1,730.1	20,043.0	10,730.1	- 0,000.2	1,043.7	1,077.3	300.7	3,701.4	_	→,30 ∠ . I

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

			Prem	ium					All Gr	ades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Dakota												
January	W	W	W	53.1	_	W	W	14.8	33.0	895.5	_	928.5
February	W	W	W	45.1	_	W	W	16.1	34.9	877.6	_	912.6
March	W	W	W	46.4	-	W	W	16.0	35.8	901.2	-	937.0
April	W	W	W	W	-	68.6	W	17.4	40.4	1,092.5	_	1,132.9
May	W	W	W	50.9	_	W	W	18.2	39.2	965.6	_	1,004.9
June	W	W	W	72.6	_	W	W	19.9	47.6	1,183.0	_	1,230.7
July	W	W	W	100.5	-	W	W	19.8	55.5	1,333.2	-	1,388.7
August		W	W	100.2	_	W	W	19.5	49.8	1,236.2	_	1,286.0
September	W	W	W	62.2	_	W	W	16.6	38.0	1,091.5	-	1,129.6
October		W	W	63.6	-	W	W	17.8	48.2	1,151.5	-	1,199.6
November		W	W	W	-	58.0	W	16.2	37.8	980.6	_	1,018.4
December	W 0.7	W 0.8	₩ 5.1	W 64.3	_	W 69.4	W 16.4	16.2 17.4	40.7 41.8	989.4 1,059.3	_	1,030.1
1997 Average	0.7	0.0	5.1	04.3	_	69.4	10.4	17.4	41.0	1,059.5	_	1,101.1
Tennessee												
January		246.4	W	W	_	1,529.3	1,354.2	1,386.4	W	6,730.1	W	7,520.8
February		262.8	W	W	-	1,537.0	1,436.3	1,468.3	W	7,209.8	W	8,077.7
March		276.9	W	W	_	1,542.3	1,479.3	1,511.4	W	7,112.1	W	7,962.8
April		285.3	W	W	_	1,716.0	1,485.9	1,520.5	W	7,785.9	W	8,732.3
May		294.9	W	W	-	1,726.3	1,509.9	1,544.9	W	7,826.3	W	8,656.1
June		294.1	W	W	-	1,672.1	1,540.4	1,571.2	W 500.5	7,679.8	W	8,461.0
July		310.5	120.0	1,687.5	_	1,807.5	1,650.1	1,686.5	526.5	8,450.9	_	8,977.5
August		291.3 287.2	113.4 107.5	1,578.9 1,535.9	_	1,692.3 1,643.4	1,639.6 1,590.3	1,669.5 1,621.2	511.1 478.3	8,143.1 7,949.9	_	8,654.2 8,428.1
September October		300.9	107.3	1,596.9	_	1,706.6	1,587.7	1,622.6	483.9	8,297.7	_	8,781.6
November		320.2	109.7	1,544.1	_	1,653.6	1,568.5	1,597.5	469.9	7,724.0	_	8,193.9
December	306.5	311.3	109.8	1,662.3	_	1,772.2	1,619.3	1,649.7	466.2	8,131.5	_	8,597.6
1997 Average	284.7	290.3	115.2	1,552.4	-	1,667.6	1,539.2	1,571.6	499.7	7,757.6	W	8,422.8
Wisconsin												
January	62.9	62.9	72.5	542.1	_	614.6	720.8	724.9	531.1	4,844.5	_	5,375.7
February	57.8	57.9	71.3	540.2	_	611.5	721.3	724.4	543.8	5,020.0	_	5,563.8
March	66.7	66.7	W	W	_	549.7	739.9	743.5	530.5	4,830.4	_	5,360.9
April	67.0	67.1	W	W	_	551.4	729.1	736.9	536.2	4,995.0	_	5,531.2
May	70.2	70.8	W	W	_	576.5	766.9	775.8	556.9	5,009.6	_	5,566.5
June		71.6	W	W	_	688.9	785.3	793.6	556.1	5,718.8	_	6,274.9
July		72.5	82.2	683.6	-	765.8	811.5	822.8	W	6,020.8	W	6,615.7
August		68.8	74.5	602.3	-	676.7	788.8	801.3	W	5,737.1	W	6,304.9
September		68.6	69.3	537.2	_	606.6	770.2	777.0	W	5,372.6	W	5,901.9
October November		73.2 69.6	73.5	562.6 520.5	_	636.1 590.2	820.0	827.7 791.9	W	5,523.9	W	6,076.2
December		72.5	69.7 66.9	520.5 543.6	_	610.5	785.3 813.3	819.2	W	5,133.3 5,244.0	W	5,676.5 5,755.2
1997 Average	68.3	68.6	73.0	550.5	_	623.5	771.5	778.7	539.1	5,289.5	w	5,835.7
PAD District III												
January	1,232.0	1,268.4	694.2	5,043.5	1,548.3	7,286.0	7,863.1	8,302.7	2,914.7	32,809.0	18,354.1	54,077.9
February	1,337.4	1,378.0	735.0	5,366.7	897.2	6,998.8	8,661.9	9,211.5	3,082.9	34,915.0	22,997.0	60,994.9
March	1,364.7	1,408.4	746.6	5,497.3	1,708.2	7,952.2	8,559.9	9,095.4	3,106.1	34,635.0	18,925.9	56,666.9
April		1,494.9	755.1	5,714.6	1,425.6	7,895.3	9,238.1	9,979.8	3,110.0	35,803.1	18,241.9	57,155.1
May	1,426.9	1,472.5	760.9	5,988.8	1,272.2	8,021.9	8,705.6	9,063.9	3,125.4	37,066.0	16,888.4	57,079.9
June	1,452.7	1,495.9	748.8	5,963.1	2,153.5	8,865.4	9,031.7	9,425.0	3,095.1	37,112.4	15,411.1	55,618.6
July		1,582.2	755.0	6,342.0	1,035.3	8,132.3	9,911.6	10,272.5	3,163.0	40,054.0	17,737.2	60,954.2
August	1,478.9	1,516.7	737.2	5,976.6	1,478.3	8,192.0	9,968.5	10,372.6	3,194.6	37,948.3	17,645.5	58,788.3
September		1,453.4	686.3	5,684.9	1,187.4	7,558.6	9,687.6	10,082.9	3,011.5	36,516.6	17,604.1	57,132.2
October	1,443.9	1,475.1	707.4	5,821.3	1,937.8	8,466.5	9,644.9	10,030.5	3,039.9	37,378.5	18,051.6	58,470.0
November		1,468.8	702.4	5,648.1	1,993.1	8,343.6	9,351.5	9,758.4	2,966.1	35,517.7	17,548.6	56,032.4
December	1,521.4	1,544.3	714.7	5,901.7	2,017.1	8,633.5	9,683.9	10,090.6	2,998.3	36,587.5	20,372.1	59,958.0
1997 Average	1,426.6	1,463.7	728.6	5,748.8	1,558.4	8,035.8	9,195.3	9,642.1	3,067.4	36,375.2	18,288.5	57,731.1

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

			Regi	ılar					Midg	rade		
Geographic Area	Sales to E	ind Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Alabama												
January	207.5	236.1	W	3,111.8	W	3,258.8	68.5	76.2	W	W	_	650.1
February	213.2	240.9	W	3,297.1	W	3,503.1	70.5	78.9	W	W	_	684.3
March	213.8	241.6	W	3,295.7	W	3,510.0	71.9	80.0	W	W	_	648.7
April	208.4	237.9	W	3,557.5	W	3,672.2	71.1	79.2	W	W	_	679.9
May	211.8	240.2	W	3,490.3	W	3,625.5	73.4	81.6	W	W	_	693.7
June	214.1	244.2	W	3,425.3	W	3,570.4	73.7	81.2	31.9	644.3	_	676.2
July	263.0	295.0	82.2	3,660.9	-	3,743.1	83.5	91.3	31.2	703.8	_	735.0
August	260.0	286.6	85.6	3,537.4	-	3,623.0	83.4	91.5	31.5	667.4	_	698.9
September	260.7	287.5	83.2	3,460.3	_	3,543.5	81.5	89.1	32.2	649.8	_	682.0
October	261.2	290.1	84.8	3,515.8	-	3,600.6	81.2	87.7	33.0	665.2	_	698.1
November	252.5	282.0	W	3,301.6	W	3,416.3	78.4	85.5	W	W	-	641.6
December	254.0	282.6	81.3	3,488.3		3,569.5	82.8	89.4	31.5	657.8	-	689.3
1997 Average	235.2	263.9	80.7	3,429.5	W	3,553.4	76.7	84.4	32.1	649.5	-	681.6
Arkansas												
January	177.0	180.1	W	2,329.2	W	2,756.9	39.8	39.9	W	W	_	268.3
February	186.0	190.0	W	2,385.2	W	3,021.8	41.1	41.1	W	W	_	291.5
March	205.5	208.6	W	2,546.7	W	2,997.6	44.9	45.0	W	W	_	302.4
April	192.6	196.5	W	W	392.4	2,984.5	44.1	44.5	W	W	_	302.8
May	193.4	196.0	W	W	568.9	3,355.1	45.4	45.6	W	W	_	326.3
June	199.3	201.4	W	2,592.2	W	2,935.3	46.3	46.4	W	W	_	338.9
July	213.6	218.5	W	2,962.9	W	3,302.0	49.0	49.0	W	W	_	376.6
August	200.7	200.7	W	2,777.3	W	2,975.1	46.9	46.9	W	W	_	340.1
September	200.1	202.7	W	2,634.8	W	2,975.1	44.3	44.6	W	W	_	326.6
October	199.5	203.6	W	2,812.9	W	2,974.0	44.3	44.5	W	W	_	344.7
November	199.7	202.0	W	2,688.3	W	3,020.5	43.3	43.6	W	W	_	316.5
December	202.9	207.3	W	2,653.9	W	2,947.2	45.9	46.0	W	W	_	329.0
1997 Average	197.6	200.7	W	2,645.9	351.5	3,020.9	44.7	44.8	W	315.8	-	322.2
Louisiana												
January	399.2	421.1	244.8	2,694.5	1,031.5	3,970.9	146.0	151.5	100.5	527.0	_	627.4
February	425.5	448.5	259.2	2,882.7	2,169.2	5,311.1	156.1	161.4	108.1	540.4	_	648.5
March	429.7	451.2	263.5	2,863.9	1,711.6	4,839.0	158.4	163.9	108.7	550.2	_	658.8
April	437.8	457.9	256.3	W	W	4,500.1	161.1	165.9	107.6	560.1	_	667.7
May	427.4	445.6	W	3,086.7	W	3,956.1	161.6	166.6	100.5	568.0	_	668.5
June	430.6	452.7	W	2,951.8	W	4,408.2	162.4	167.4	100.3	540.3	_	640.6
July	712.7	731.8	239.8	3,020.5	856.3	4,116.6	218.5	223.3	101.2	570.1	_	671.3
August	725.6	735.8	245.0	. W	W	3,868.5	219.5	222.8	100.6	531.0	-	631.6
September	718.1	723.0	W	2,772.1	W	3,924.1	217.0	217.0	96.1	509.9	_	606.0
October	711.4	715.9	237.9	2,832.1	1,036.4	4,106.4	218.7	218.7	99.6	531.1	_	630.7
November	681.9	686.3	226.7	2,732.1	903.2	3,861.9	212.3	212.5	95.0	503.4	_	598.4
December 1997 Average	721.1 569.6	733.4 584.7	228.8 242.2	2,870.6 2,878.3	1,460.5 1,157.5	4,559.8 4,278.0	225.9 188.4	226.3 191.7	96.8 101.2	529.0 538.5	_	625.8 639.7
_	000.0	004.1	2-12-12	2,010.0	1,101.0	4,270.0	100.4		10112	000.0		000.1
Mississippi	70.0	00.0		14/	14/	2.164.2	47.5	20.5	2.0	244.0		344.0
January	72.6	90.3	6.8	W	W	-,	17.5	20.5	2.2	341.8	_	
February	77.7	94.4	7.1	W	W	3,062.9	18.4	22.0	2.4	354.5	-	356.9
March	78.8 73.0	98.2	7.3 W	2 260 2	W	3,079.5	18.2	21.1	2.4 W	352.0 W	_	354.4 374.0
April	73.9 75.0	96.8 99.6	8.0	2,260.2 W	W	3,199.9 3,908.1	17.8 18.8	21.6 22.6	2.4	368.6	_	374.0 371.0
May June	76.3	100.8	8.5	W	W	3,908.1	19.1	22.6	2.4	369.3	_	371.0
July	91.7	114.9	8.1	W	W	3,886.4	24.2	27.9	2.7 W	369.3 W	_	387.8
August	95.0	117.9	W	2,479.3	W	3,297.5	23.5	27.9	W	W	_	372.2
September	86.1	108.5	7.4	2,47 3.3 W	W	3,027.2	21.3	25.3	W	W	_	361.4
October	87.4	108.4	8.5	W	W	3,011.7	21.8	25.5	W	W	_	363.1
November	90.7	107.1	7.7	W	W	2,624.9	22.4	25.4	W	W	_	328.5
December	92.5	107.1	7.4	W	W	2,610.9	23.5	26.5	W	W	_	357.5
		103.8		• • •	• • •	_, 5.0.0	_0.0	24.0	• • •	• •		300

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

Month	Sales to E Through Retail Outlets 58.1 59.9 62.1 60.6 62.5	Total ^a 64.9 67.4	DTW 31.8	Sales for Rack	Resale Bulk	Total	Sales to E Through Retail			Sales for	Resale	
Month Alabama January February March April	58.1 59.9 62.1 60.6	64.9 67.4		Rack	Bulk	Total						
January February March April	59.9 62.1 60.6	67.4	31.8				Outlets	Total ^a	DTW	Rack	Bulk	Total
January February March April	59.9 62.1 60.6	67.4	31.8									
February March April	59.9 62.1 60.6	67.4		886.5	_	918.3	334.0	377.2	136.3	W	W	4,827.1
March April	60.6	00.5	33.0	955.3	_	988.2	343.6	387.3	141.6	W	W	5,175.5
April		69.5	35.1	990.8	_	1,025.9	347.8	391.2	147.6	W	W	5,184.6
May	62 E	68.6	35.6	1,063.8	_	1,099.4	340.1	385.7	149.8	W	W	5,451.5
	62.5	70.3	35.5	1,062.1	_	1,097.5	347.7	392.1	149.6	W	W	5,416.7
June	61.3	69.5	W	1,025.6	W	1,081.8	349.0	394.9	146.8	5,095.1	86.5	5,328.4
July	70.5	79.0	35.0	1,098.5	_	1,133.5	416.9	465.3	148.4	5,463.2	_	5,611.6
August	64.9	72.7	36.1	1,024.8	_	1,060.9	408.2	450.8	153.2	5,229.6	_	5,382.8
September	63.3	71.5	35.7	1,000.3	_	1,036.0	405.5	448.1	151.1	5,110.4	_	5,261.5
October	65.2	73.8	36.5	1,031.4	_	1,067.8	407.5	451.7	154.2	5,212.4	_	5,366.6
November	65.3	72.8	33.3	973.4	-	1,006.7	396.2	440.3	144.0	W	W	5,064.5
December	67.2	74.4	35.5	1,058.9	_	1,094.4	404.0	446.4	148.2	5,204.9	-	5,353.1
1997 Average	63.4	71.2	34.9	1,014.7	W	1,051.3	375.3	419.5	147.6	5,093.7	45.0	5,286.3
Arkansas												
January	25.8	25.8	W	W	W	576.5	242.5	245.8	W	3,060.3	W	3,601.7
February	27.3	27.5	W	W	W	522.5	254.4	258.6	W	3,172.0	W	3,835.8
March	30.7	30.8	W	W	W	627.4	281.1	284.5	W	3,382.5	W	3,927.5
April	30.3	30.6	W	579.0	W	628.0	267.1	271.6	W	3,449.4	W	3,915.3
May	32.1	32.1	W	614.9	W	703.6	270.9	273.7	W	3,699.6	W	4,385.1
June	33.3	33.6	W	575.9	W	717.4	279.0	281.4	W	W	448.0	3,991.6
July	40.0	40.0	W	W	W	699.3	302.7	307.5	W	4,010.0	W	4,377.9
August	33.0	33.3	W	W	W	652.9	280.6	280.9	W	3,701.9	W	3,968.2
September	32.0	32.0	W	W	W	660.5	276.4	279.3	W	3,503.0	W	3,962.2
October	32.4 32.7	32.6 32.7	W W	W	W	693.9 630.0	276.1 275.7	280.7 278.3	W	3,742.9 3,566.6	W	4,012.7 3,967.0
November December	36.1	36.3	W	W	W	613.9	284.9	289.6	W	3,560.0	W	3,890.2
1997 Average	32.2	32.3	w	570.5	w	644.7	274.4	277.8	w	3,532.2	418.6	3,987.8
Louisiana												
January	130.3	134.6	168.2	757.7	265.5	1,191.4	675.5	707.1	513.5	3,979.2	1,297.0	5,789.7
February	137.7	142.4	176.5	783.6	84.5	1,044.7	719.3	752.4	543.9	4,206.7	2,253.7	7,004.3
March	145.4	149.2	182.0	781.3	133.8	1,097.2	733.5	764.3	554.2	4,195.4	1,845.5	6,595.0
April	146.7	150.6	180.3	W	W	1,036.4	745.6	774.3	544.2	4,365.2	1,294.9	6,204.3
May	148.2	152.3	W	854.8	W	1,058.6	737.1	764.5	505.7	4,509.5	668.0	5,683.3
June	149.2	153.6	W	860.6	W	1,132.4	742.3	773.6	503.5	4,352.7	1,325.1	6,181.2
July	183.6	188.5	168.4	868.0	101.7	1,138.1	1,114.8	1,143.6	509.4	4,458.6	957.9	5,926.0
August	179.2	181.6	164.4	W	W	1,290.2	1,124.3	1,140.2	510.0	4,191.7	1,088.5	5,790.3
September	179.0	179.5	W	797.6	W	1,239.6	1,114.0	1,119.5	484.8	4,079.6	1,205.4	5,769.7
October	181.5	181.7	163.8	808.9	495.4	1,468.1	1,111.5	1,116.4	501.4	4,172.1	1,531.8	6,205.2
November	179.5	180.0	159.0	775.4	791.2	1,725.6	1,073.8	1,078.8	480.7	4,010.9	1,694.3	6,186.0
December	191.9	193.7	162.8	834.6	856.4	1,853.8	1,138.9	1,153.5	488.4	4,234.2	2,316.9	7,039.5
1997 Average	162.9	165.8	168.1	813.4	293.3	1,274.8	920.9	942.3	511.5	4,230.1	1,450.9	6,192.5
Mississippi												
January	12.4	16.5	2.0	W	W	625.6	102.5	127.3	11.0	2,908.0	214.9	3,133.8
February	13.9	17.6	2.3	W	W	778.3	109.9	134.0	11.8	3,120.2	1,066.0	4,198.0
March	14.3	18.8	2.2	W	W	773.8	111.3	138.1	11.9	3,063.9	1,131.9	4,207.7
April	13.6	18.9	W	W	W	681.3	105.2	137.3	12.4	3,240.8	1,002.0	4,255.2
May	14.7	20.6	2.3	W	W	689.1	108.5	142.8	12.6	3,250.5	1,705.0	4,968.2
June	15.3	20.8	2.5	W 694 5	W	763.6	110.7	144.3	13.7	3,290.3	1,079.0	4,383.0
July	18.0	22.4	W 2.5	684.5	W 160.4	703.2	134.0	165.2	13.1	W	W	4,977.4
August	16.6 15.4	21.4 20.2	2.5 W	639.6 W	169.4 –	811.5 606.9	135.0 122.8	166.3 154.1	13.5 12.0	W	W	4,481.3 3,995.5
September	15.4	20.2	W	W	W	623.1	124.9	154.1	13.4	W	W	3,995.5
October November	17.4	20.7	W	W	W	612.4	130.5	153.4	12.3	3,105.7	447.7	3,565.8
December	19.3	22.9	W	W	W	640.2	135.4	156.6	11.6	3,103.7 W	447.7 W	3,608.5
1997 Average	15.6	20.2	2.3	606.0	83.7	692.0	119.3	147.9	12.4	3,258.1	877.8	4,148.3

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

			Reg	ular					Midg	rade		
Geographic Area	Sales to E	ind Users		Sales for	r Resale		Sales to E	ind Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
New Mexico												
January	301.9	322.1	W	W	_	1,324.8	57.6	59.3	W	W	_	104.3
February		363.6	W	W	_	1.402.2	62.0	63.8	W	W	_	108.7
March		343.4	W	W	_	1,515.4	63.2	65.4	W	W	_	153.8
April		376.8	W	W	_	1,446.5	63.3	65.0	W	W	_	148.5
May		358.5	W	W	_	1,389.2	66.5	68.4	W	W	_	149.9
June		427.0	W	W	_	1,430.4	81.6	83.7	W	W	_	148.0
July		461.0	W	W	_	1,548.3	89.7	89.8	W	W	_	155.8
August		466.6	W	W	_	1,631.3	91.0	91.0	W	W	_	159.9
September		445.6	W	W	_	1,610.8	84.3	84.4	W	W	_	155.8
October		465.9	W	W	_	1,550.5	85.2	85.3	W	W	_	155.6
November		449.1	W	W	_	1,304.7	81.7	81.7	W	W	_	136.8
December		453.5	W	W	_	1,361.5	85.1	85.1	W	W	_	140.2
1997 Average		411.3	W	1,376.7	_	1,460.2	76.0	77.0	10.1	133.2	_	143.4
Texas												
January	. 4,039.1	4,315.0	1,240.6	12,799.2	15,180.5	29,220.3	1,104.5	1,122.3	425.4	1,676.5	_	2,101.9
February	. 4,514.9	4,890.8	1,320.9	13,750.7	18,307.2	33,378.8	1,217.0	1,238.1	450.3	1,776.1	_	2,226.4
March	. 4,388.4	4,749.5	1,320.3	13,180.6	14,014.5	28,515.3	1,199.4	1,219.0	440.3	1,699.5	_	2,139.8
April	4,853.6	5,419.4	1,324.4	13,571.9	14,205.8	29,102.2	1,305.9	1,323.5	442.9	1,738.5	_	2,181.4
May		4,617.9	1,334.9	14,294.8	12,722.1	28,351.8	1,228.7	1,248.7	449.7	1,813.0	_	2,262.7
June		4,826.5	1,314.4	14,663.2	10,718.0	26,695.5	1,259.6	1,275.3	442.7	1,847.5	_	2,290.2
July	4,874.5	5,072.2	1,339.7	15,945.4	14,257.6	31,542.6	1,297.5	1,315.4	442.9	1,913.5	_	2,356.4
August	4,967.2	5,233.5	1,403.0	14,889.8	14,404.5	30,697.3	1,316.4	1,335.6	448.3	1,852.5	_	2,300.8
September	. 4,851.4	5,134.2	1,332.1	14,331.4	14,525.6	30,189.1	1,258.3	1,267.5	404.6	1,767.4	_	2,172.0
October	4,792.5	5,054.0	1,320.4	14,698.0	14,291.2	30,309.5	1,242.8	1,255.8	405.4	1,853.1	_	2,258.5
November	4,605.4	4,896.1	1,294.1	14,145.3	13,889.7	29,329.0	1,203.7	1,218.2	396.0	1,713.5	_	2,109.5
December	4,740.0	5,040.5	1,301.3	14,343.6	16,331.1	31,976.0	1,238.4	1,248.5	394.2	1,763.6	_	2,157.8
1997 Average	4,639.8	4,936.4	1,320.5	14,222.1	14,383.6	29,926.2	1,239.3	1,255.6	428.4	1,784.8	-	2,213.3
PAD District IV												
January		1,542.6	W	4,834.9	W	5,468.4	519.7	540.9	191.5	600.5	_	792.0
February		1,608.0	W	5,087.6	W	5,747.8	539.8	561.4	199.4	587.8	_	787.1
March		1,638.6	W	5,259.6	W	5,984.8	558.6	575.3	W	W	_	779.5
April		1,636.5	W	5,663.5	W	6,375.0	553.7	573.9	174.4	620.2	_	794.6
May		1,597.4	703.5	W	W	6,581.4	546.5	564.7	W	W	_	820.2
June	,	1,686.2	801.6	W	W	6,916.9	584.1	604.4	W	W	_	887.5
July		1,902.6	769.7	W	W	7,220.2	628.1	649.6	W	W	_	921.7
August		1,917.4	757.4	W	W	7,383.9	620.6	644.1	W	W	-	913.0
September		1,836.8	W	6,037.8	W	6,779.7	597.5	619.9	176.8	672.3	_	849.1
October		1,766.7	W	5,906.6	W	6,614.1	566.0	585.9	180.5	654.3	_	834.8
November	,	1,628.3	W	4,846.6	W	5,480.9	543.2	563.0	181.7	615.2	_	796.9
December		1,710.5	W 604.0	5,102.5	W	5,821.9	578.4	596.9	185.5	661.4	-	846.9
1997 Average	. 1,612.7	1,706.9	694.9	5,645.4	VV	6,369.4	569.9	590.2	183.4	652.3	_	835.7
Colorado												
January		1,151.3	W	1,912.0	W	2,083.3	391.7	391.7	72.7	246.2	-	319.0
February	. 1,201.3	1,203.1	W	2,029.5	W	2,236.0	408.6	408.6	W	W	_	302.4
March		1,169.0	W	2,079.5	W	2,276.5	401.5	401.5	W	W	_	305.4
April		1,214.1	W	2,119.9	W	2,316.3	414.8	414.8	W	W	_	308.0
May		1,169.1	W	2,119.0	W	2,307.1	402.6	402.6	71.1	254.9	_	326.0
June		1,236.3	W	2,190.9	W	2,403.8	428.3	428.3	75.2	308.6	_	383.9
July		1,322.9	W	2,265.9	W	2,460.1	448.3	448.3	79.6	326.6	_	406.2
August		1,330.0	W	2,131.7	W	2,343.4	446.5	446.5	75.7	303.5	_	379.2
September		1,272.5	W	2,035.5	W	2,228.9	429.3	429.3	W	W	-	353.1
October		1,216.6	W	1,990.5	W	2,179.6	402.0	402.0	W	W	_	353.5
November		1,102.6	153.4	W	W	1,942.0	379.7	379.7	W	W	_	351.7
December		1,146.7	W	1,938.6	W	2,120.0	391.8	391.8	W	_ W	_	366.4
1997 Average	. 1,209.4	1,211.3	163.9	2,048.8	W	2,241.7	412.1	412.1	72.5	274.1	_	346.6

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

			Prem	ium					All Gr	ades		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
New Mexico												
January	37.5	40.3	W	W	_	196.1	397.0	421.7	W	W	_	1,625.2
February		43.3	W	W	-	203.4	444.7	470.7	W	W	-	1,714.3
March		44.2	W	W	-	228.8	427.6	453.0	W	W	-	1,898.0
April		46.1	W	W	-	218.8	462.9	487.8	W	W	_	1,813.8
May		50.7	W	W	_	225.1	452.7	477.7	W	W	_	1,764.2
June		55.0	W	W	-	236.0	538.5	565.6	W	W	-	1,814.4
July		59.2	W	W	_	268.8	601.7	610.1	W	W	-	1,972.8
August		59.8	W	W	-	279.0	610.3	617.4	W	W	_	2,070.2
September		56.0	W	W	_	253.7	578.5	586.1	W	W	_	2,020.3
October		57.8	W	W	_	244.1	596.1	609.0	W	W	_	1,950.1
November December		56.6 57.7	W	W W	_	197.7 215.2	577.7 592.6	587.5 596.3	W	W	_	1,639.2 1,716.9
1997 Average		57.7 52.3	10.1	220.7	_	230.8	523.8	540.6	w	1,730.6	_	1,834.4
_	30.2	32.3	10.1	220.7	_	230.0	323.0	340.0	**	1,730.0	_	1,034.4
Texas												
January		986.4	480.6	2,217.9	1,079.6	3,778.1	6,111.5	6,423.6	2,146.6	16,693.6	16,260.1	35,100.3
February		1,079.8	511.6	2,340.0	610.1	3,461.8	6,790.1	7,208.6	2,282.8	17,866.8	18,917.3	39,066.9
March		1,095.8	512.7	2,396.5	1,289.9	4,199.1 4.231.5	6,658.7	7,064.3 7.923.1	2,273.3	17,276.6	15,304.4	34,854.2
April		1,180.1	522.3	2,437.5	1,271.6	,	7,317.1	,	2,289.7	17,747.9	15,477.5	35,515.1
May		1,146.4	534.9	2,623.8	1,089.3	4,248.0	6,788.6	7,013.0 7,265.3	2,319.5	18,731.6 19,168.6	13,811.4	34,862.4
June	,	1,163.5 1,193.2	522.0 525.6	2,657.9 2,760.1	1,754.5 903.7	4,934.3 4,189.5	7,012.2 7,341.5	7,265.3	2,279.0 2,308.2	20,619.0	12,472.5 15,161.3	33,920.1 38,088.5
July August		1,148.0	516.4	2,760.1	949.9	4,169.5	7,341.3	7,560.7	2,367.6	19,373.6	15,161.3	37,095.6
September	,	1,094.2	473.8	2,492.7	795.3	3,761.8	7,410.1	7,495.9	2,210.4	18,591.5	15,321.0	36,122.9
October	,	1,108.5	485.0	2,544.7	1,339.7	4,369.5	7,130.8	7,418.3	2,210.4	19,095.8	15,630.9	36,937.5
November		1,105.9	493.3	2,567.0	1,111.0	4,171.3	6,897.6	7,220.2	2,183.4	18,425.9	15,000.6	35,609.9
December		1,159.3	495.9	2,595.9	1,124.2	4,216.0	7,128.0	7,448.2	2,191.4	18,703.1	17,455.3	38,349.8
1997 Average		1,121.9	506.2	2,523.4	1,112.7	4,142.2	6,981.4	7,314.0	2,255.2	18,530.4	15,496.3	36,281.8
PAD District IV												
January	300.8	329.0	W	1,046.4	W	1,215.4	2,268.5	2,412.5	W	6,481.7	W	7,475.9
February	307.6	332.9	W	1,027.8	W	1,210.6	2,362.3	2,502.3	W	6,703.1	W	7,745.6
March		332.0	W	W	_	1,175.3	2,414.5	2,545.9	W	6,865.5	W	7,939.6
April		325.2	W	1,195.7	W	1,372.3	2,409.0	2,535.6	W	7,479.4	W	8,542.0
May		333.8	W	1,340.8	W	1,528.8	2,380.1	2,495.9	W	7,838.1	W	8,930.4
June		359.9	W	1,382.1	W	1,591.6	2,531.5	2,650.5	W	8,153.7	W	9,396.0
July		394.0	W	1,520.6	W	1,727.1	2,820.7	2,946.2	W	8,691.8	W	9,869.1
August		383.5	W	1,646.4	W	1,839.5	2,809.6	2,945.0	W	8,969.1	W	10,136.5
September		358.5 353.1	W	1,338.2 1,307.2	W	1,514.3 1,481.2	2,679.7 2,565.7	2,815.2 2,705.7	W	8,048.3 7,868.1	W	9,143.0 8,930.1
October November		330.2	W	962.2	W	1,481.2	2,305.7	2,705.7	W	6,424.0	W	7,410.1
December		349.8	W	1,027.5	W	1,132.3	2,538.0	2,657.2	W	6,791.4	W	7,880.5
1997 Average		348.7	176.4	1,235.2	w	1,418.5	2,515.6	2,645.8	1,054.7	7,533.0	w	8,623.6
Colorado												
January	217.7	218.0	W	330.7	W	382.5	1,758.5	1,760.9	W	2,489.0	W	2,784.7
February		225.1	W	W	W	408.0	1,834.7	1,836.9	W	2,606.4	W	2,946.5
March		226.1	W	W	_	416.4	1,793.7	1,796.5	W	2,676.2	W	2,998.3
April		231.8	W	W	W	433.6	1,858.7	1,860.8	W	2,738.2	W	3,057.9
May	236.3	236.3	W	413.6	W	473.6	1,806.4	1,808.0	W	2,787.4	W	3,106.7
June		256.3	W	421.1	W	488.8	1,919.1	1,920.9	W	2,920.7	W	3,276.5
July		270.1	W	450.1	W	512.0	2,037.1	2,041.3	W	3,042.5	W	3,378.4
August		263.7	W	469.0	W	532.0	2,038.8	2,040.2	W	2,904.3	W	3,254.6
September		250.7	51.6	W	W	437.2	1,951.1	1,952.6	W	2,697.6	W	3,019.2
October		235.3	W	W	W	430.2	1,852.4	1,853.9	W	2,649.1	W	2,963.3
November		213.6	W	W	W	399.6	1,694.4	1,695.9	270.5	W	W	2,693.3
December		224.8	W 52.0	W 205.7	W	419.2	1,761.5	1,763.3	W	2,584.1	W	2,905.5
1997 Average	237.6	237.7	52.0	385.7	W	444.8	1,859.1	1,861.2	288.4	2,708.6	W	3,033.0

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

			Reg	ular			Midgrade							
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale			
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total		
Idaho														
January	W	37.7	129.6	661.5	_	791.1	W	5.5	W	W	_	108.0		
February	31.1	43.1	154.7	735.3	_	890.0	5.3	6.9	W	W	_	118.0		
March	32.0	45.4	160.2	772.0	_	932.2	5.4	6.9	33.0	84.5	_	117.5		
April	32.8	45.8	170.4	808.7	_	979.0	5.3	6.7	W	W	_	118.3		
May	33.7	48.1	173.8	836.3	-	1,010.0	5.6	7.7	W	W	-	128.4		
June	34.1	47.1	185.1	810.2	-	995.4	5.6	7.4	W	W	_	129.6		
July	107.3	121.4	188.3	832.5	-	1,020.8	13.1	14.8	W	W	_	136.8		
August	108.9	122.3	199.2	975.5	-	1,174.6	12.2	13.8	37.3	113.9	_	151.2		
September	100.0	113.0	159.0	854.6	-	1,013.6	12.0	13.6	W	W	_	127.0		
October	101.3	113.5	165.5	843.3	-	1,008.7	11.3	12.9	W	W	_	125.7		
November	93.9	106.9	149.3	666.4	_	815.7	10.9	12.5	W	W	_	101.6		
December	110.8	124.5	167.0	721.4	_	888.4	12.2	14.0	W	W	_	110.2		
1997 Average	67.9	81.1	166.9	793.7	-	960.6	8.6	10.3	33.9	88.9	_	122.8		
Montana														
January	W	12.8	W	W	_	825.5	W	W	_	59.9	_	59.9		
February	W	12.1	W	W	-	865.9	W	W	_	58.1	_	58.1		
March	W	12.8	W	W	-	892.1	W	W	-	W	_	W		
April	W	13.5	W	W	_	1,212.1	W	W	_	W	_	W		
May	W	14.7	W	W	-	1,333.8	W	W	_	W	_	W		
June	W	17.2	W	W	_	1,429.9	W	W	_	61.1	_	61.1		
July	W	19.8	W	W	_	1,602.5	W	W	_	77.1	_	77.1		
August	W	18.4	W	W	_	1,624.1	W	W	_	W	_	W		
September	W	15.7	W	W	_	1,394.0	W	W	_	55.7	_	55.7		
October	W	15.7	W	W	-	1,364.9	W	W	_	45.8	_	45.8		
November	W	14.0	W	1,001.5 W	_	1,001.5	W	W	_	68.9 71.4	_	68.9 71.4		
December 1997 Average	W	12.5 15.0	W	1,210.7	_	956.4 1,210.8	w	w	_	62.3	_	62.3		
Utah														
January	230.7	303.9	W	W	_	1,308.3	117.4	137.1	W	W	_	299.9		
February	238.7	312.0	W	W	_	1,273.6	119.3	139.3	W	W	_	304.2		
March	287.6	371.3	W	W	_	1,432.7	144.8	159.9	W	W	_	295.4		
April	250.2	325.2	W	W	_	1,414.2	126.7	145.5	W	W	_	305.4		
May	254.5	321.1	W	W	_	1,361.8	129.9	146.1	W	W	_	292.2		
June	267.2	336.0	W	W	_	1,477.7	140.2	158.7	W	W	_	305.1		
July	315.3	382.8	381.5	1,100.1	_	1,481.6	155.0	174.8	W	W	_	291.9		
August	312.9	393.3	358.5	1,186.6	_	1,545.1	150.4	172.0	W	W	_	310.1		
September	307.9	390.6	374.3	1,208.4	-	1,582.7	146.6	167.5	72.2	233.9	_	306.1		
October	303.9	379.7	342.7	1,169.0	-	1,511.7	144.5	162.9	W	W	_	303.5		
November	298.7	365.8	306.0	945.1	-	1,251.1	145.1	163.3	W	W	_	270.2		
December	327.3	389.4	367.5	1,016.7	-	1,384.3	166.5	183.3	_W	W	-	293.6		
1997 Average	283.3	356.3	353.6	1,066.2	_	1,419.8	140.7	159.4	77.1	221.0	_	298.1		
Wyoming														
January	32.2	36.9	W	W	_	460.3	W	W	-	5.2	_	5.2		
February	W	37.6	W	W	_	482.3	W	W	-	4.4	_	4.4		
March	W	40.0	W	W	-	451.2	W	W	-	W	-	W		
April	W	37.9	W	W	-	453.4	W	W	-	W	-	W		
May	W	44.5	W	W	_	568.6	W	W	_	W	_	W		
June	W	49.6	W	W	_	610.1	W	W	_	7.9	_	7.9		
July	W	55.7	W	W	_	655.3	W	W	_	9.7	_	9.7		
August	W	53.5	W	W	_	696.7	W	W	_	W	_	W		
September	W	45.0	W	W	_	560.4	W	W	_	7.3	_	7.3		
October	W	41.1	W	W		549.1	W	W		6.4		6.4		
November	W	39.0 37.4	W	W	_	470.5	W W	W W	_	4.5 5.3	_	4.5 5.3		
December	38.8	37.4 43.2	W V	526.1	_	472.9 536.5	W	W	_	5.3 6.0	_	5.3 6.0		
1997 Average	30.8	43.2	VV	320.1	_	330.3	VV	VV	_	0.0	_	0.0		

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

			Prem	nium			All Grades						
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	r Resale		
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	
Idaho													
January	W	4.4	W	W	_	132.2	W	47.6	191.0	840.4	_	1,031.4	
February	W	4.5	W	W	_	152.8	W	54.5	220.9	939.9	_	1,160.8	
March	W	3.3	30.1	103.0	_	133.1	W	55.6	223.2	959.5	_	1,182.7	
April	W	3.4	W	W	_	136.9	W	55.9	234.5	999.7	_	1,234.2	
May	W	3.5	W	W	-	151.7	W	59.3	242.5	1,047.7	_	1,290.2	
June	W	3.5	W	W	-	147.1	W	58.0	254.4	1,017.6	-	1,272.0	
July	10.3	10.5	W	W	-	168.6	130.6	146.7	265.5	1,060.8	_	1,326.2	
August	10.8	11.0	40.4	143.4	-	183.8	131.8	147.1	276.9	1,232.7	_	1,509.6	
September	9.1	9.3	W	W	-	150.1	121.2	135.8	228.6	1,062.1	_	1,290.7	
October	8.8	9.2	W	W	-	152.8	121.4	135.6	232.2	1,055.0	_	1,287.2	
November	8.0	8.3	W	W	_	119.7	112.8	127.8	208.2	828.8	-	1,037.0	
December	10.4	10.7	W	W	_	134.9	133.4	149.1	229.1	904.4	-	1,133.5	
1997 Average	6.4	6.8	33.3	113.8	-	147.0	82.9	98.2	234.1	996.4	_	1,230.4	
Montana													
January	W	W	_	181.0	-	181.0	W	16.2	W	W	_	1,066.4	
February	W	W	W	W	-	163.0	W	15.9	W	W	_	1,087.1	
March	W	W	_	W	-	W	W	16.5	W	W	_	1,117.1	
April	W	W	W	350.6	_	W	W	17.2	W	W	_	1,623.0	
May	W	W		W	-	W	W	18.9	W	W	_	1,807.5	
June	W	W	W	W	-	429.6	W	22.3	W	W	_	1,920.6	
July	W	W	W	W	-	496.8	W	25.8	W	W	_	2,176.4	
August	W	W	-	W	_	W	W	24.3	W	W	_	2,220.5	
September	W	W	W	W	_	415.5	W	20.6	W	W	_	1,865.1	
October	W	W	_	394.5	_	394.5	W	20.1	W	1 262 O	_	1,805.2	
November December	W	W	W	192.5 W	_	192.5 202.1	W	18.0 16.3	W	1,263.0 W	_	1,263.0 1,229.9	
1997 Average	w	1.9	w	328.7	_	328.8	w	19.4	w	1,601.7	_	1,601.9	
Utah													
January	74.4	97.7	W	W	_	428.1	422.5	538.7	503.4	1,532.9	_	2,036.3	
February	73.5	94.3	W	W	_	391.8	431.5	545.6	477.3	1,492.3	_	1,969.5	
March	87.7	93.0	87.6	281.1	_	368.7	520.1	624.2	524.4	1,572.5	_	2,096.9	
April	73.1	80.3	89.4	277.4	_	366.8	450.0	551.0	500.5	1,585.8	_	2,086.4	
May	77.8	83.3	91.5	285.7	_	377.3	462.2	550.4	518.7	1,512.6	_	2,031.3	
June	81.6	87.8	100.8	293.9	_	394.7	489.0	582.5	605.5	1,571.9	_	2,177.4	
July	91.8	97.3	W	W	_	397.3	562.1	654.9	544.3	1,626.5	_	2,170.7	
August	87.9	92.8	W	W	-	420.1	551.2	658.2	509.6	1,765.6	_	2,275.3	
September	80.4	86.7	79.0	309.2	-	388.2	535.0	644.9	525.5	1,751.5	-	2,277.0	
October	77.5	97.5	W	W	-	384.3	525.9	640.1	501.2	1,698.3	_	2,199.5	
November	79.5	97.3	W	W	-	329.5	523.3	626.5	473.4	1,377.3	_	1,850.7	
December 1997 Average	87.8 81.2	104.7 92.8	W 87.7	W 295.6	_	352.2 383.3	581.5 505.2	677.4 608.4	533.8 518.4	1,496.4 1,582.8	_	2,030.1 2,101.2	
_										,		, -	
Wyoming	W	W	W	W		91.6	41.3	49.0	W	W		EE7 4	
January	4.9	W	W	W	_	91.6	41.3	49.0 49.4	W	W	_	557.1 581.7	
February March	5.2	W	W	W	_	95.0 W	44.9	53.1	W	W	_	581.7 544.6	
April	5.0	W	W	W	_	W	43.6	50.8	W	W	_	540.6	
May	6.4	W	W	W	_	W	51.4	59.4	W	W	_	694.8	
June	7.4	W	W	W	_	131.4	60.1	66.9	W	W	_	749.4	
July	W	W	W	W	_	152.4	W	77.6	W	W	_	817.4	
August	W	W	W	W	_	W	W	75.2	W	W	_	876.4	
September	W	W	W	W	_	123.2	W	61.3	W	W	_	691.0	
		W	W	W	_	119.4	W	56.0	W	W	_	674.9	
October													
October November	W	W	W	W	_	91.0	W	53.4	W	W	_	566.1	
	W	W W	W W	W	_	91.0 103.3	W	53.4 51.2	W	W W	_	566.1 581.4	

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

	Regular							Midgrade							
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale				
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total			
PAD District V															
January	7,096.0	7,471.0	W	9,944.7	W	32,989.9	1,591.3	1,673.3	W	1,207.4	W	5,624.0			
February	,	8,123.4	W	10,296.3	W	35.015.1	1,683.8	1.769.2	W	1,241.9	W	5,931.1			
March		8,415.6	W	11,238.0	W	36,333.2	1,760.2	1,847.9	W	W	40.8	5,927.5			
April		7,761.5	W	10,352.7	W	35,564.7	1,638.1	1,731.9	W	1,186.0	W	5,771.6			
May	7,088.0	7,374.2	17,154.2	W	W	33,423.4	1,541.4	1,625.8	4,473.3	W	W	5,770.5			
June	7,232.0	7,495.7	17,064.3	W	W	31,908.7	1,618.6	1,699.0	4,445.2	W	W	5,759.1			
July		9,503.1	16,797.7	W	W	33,724.4	2,074.6	2,164.4	4,453.2	W	W	5,911.2			
August		9,374.3	17,201.0	W	W	33,894.0	2,045.5	2,100.6	4,496.5	W	W	5,968.1			
September		9,690.4	W	10,761.9	W	32,201.6	2,013.4	2,087.1	W	1,196.6	W	5,456.3			
October		9,772.3	W	10,627.7	W	32,978.8	1,987.8	2,075.6	W	1,184.6	W	5,459.9			
November		9,400.8	W	10,780.4	W	33,809.6	1,915.3	1,934.1	W	1,203.4	W	5,537.8			
December		10,780.4	W	10,941.8	_ W	34,415.2	2,263.1	2,279.5	W	1,273.1	W	5,694.6			
1997 Average	8,498.7	8,770.8	17,779.1	10,873.6	5,197.9	33,850.6	1,846.3	1,917.5	4,433.6	1,262.7	37.5	5,733.8			
Alaska															
January	183.0	194.2	W	W	_	285.2	W	W	W	W	_	12.5			
February	177.2	188.8	W	W	_	291.4	W	W	W	W	_	W			
March	188.0	199.8	W	W	W	338.8	W	W	W	W	_	11.8			
April		184.3	W	W	_	303.4	W	W	W	W	_	12.0			
May		217.6	W	304.8	W	474.0	W	W	W	W	_	12.2			
June		233.5	W	346.6	W	500.1	W	W	W	W	_	13.5			
July		245.8	94.5	W	W	585.0	W	W	W	W	_	12.5			
August		238.2	90.7	341.7	_	432.4	W	W	W	W	_	11.2			
September		222.1	W	W	_	436.1	W	W	W	W	-	W			
October		211.9	W	222.9	W	312.1	W	W	W	W	-	10.7			
November		195.0	W	223.9	W	290.8	W	W	W	W	_	W			
December 1997 Average		203.5 211.4	W 82.8	214.5 275.6	22.0	307.8 380.4	w	w	w	1.7	_	11.4			
Arizona															
January	1,047.2	1,058.2	1,223.8	W	W	2,493.0	166.2	166.8	195.1	65.6	_	260.7			
February		1,171.6	1,350.6	W	W	2,642.3	174.3	175.3	198.9	89.3	_	288.2			
March	,	1,228.7	1,368.6	W	W	2,841.7	184.5	185.2	196.9	75.3	_	272.2			
April		1,083.8	1,251.5	823.3	560.5	2,635.4	168.3	169.1	191.7	74.2	_	265.9			
May		1,031.1	1,095.2	W	W	2,409.0	159.0	159.6	187.4	78.1	_	265.5			
June	,	1,108.1	1,069.7	805.3	342.7	2,217.7	180.6	181.3	183.9	73.7	_	257.6			
July	,	1,679.7	1,033.5	880.1	406.9	2,320.5	288.7	289.0	181.4	78.3	_	259.7			
August		1,726.2	W	794.3	W	2,067.3	290.1	290.6	190.1	71.6	_	261.7			
September		1,813.6	1,038.7	746.4	135.5	1,920.6	291.7	292.0	176.8	56.9	-	233.7			
October		1,765.4	1,055.1	730.3	140.5	1,925.8	280.1	280.1	178.2	62.8	-	241.0			
November	1,735.9	1,749.5	1,216.0	W	W	2,282.5	275.1	275.7	190.9	56.9	_	247.9			
December		2,061.9	1,236.7	956.6	188.8	2,382.1	339.3	339.3	195.1	67.5	_	262.5			
1997 Average	1,448.0	1,459.0	1,166.6	836.1	340.6	2,343.3	233.7	234.2	188.8	70.8	-	259.6			
California															
January	4,315.5	4,584.3	13,125.2	4,059.2	4,280.9	21,465.3	1,153.6	1,227.0	3,500.3	W	W	4,148.1			
February	4,724.7	5,007.4	14,111.8	4,357.3	4,855.6	23,324.7	1,223.0	1,299.7	3,743.8	W	W	4,404.6			
March		5,350.6	14,078.5	4,900.3	4,909.5	23,888.4	1,284.6	1,363.7	3,696.0	W	W	4,429.5			
April		4,959.1	14,508.4	3,996.2	4,753.1	23,257.7	1,195.9	1,280.7	3,672.7	W	W	4,275.7			
May		4,599.3	12,585.7	4,257.5	4,431.1	21,274.3	1,107.9	1,183.0	3,576.8	W	W	4,211.9			
June		4,446.3	12,502.1	3,987.7	3,320.0	19,809.8	1,134.3	1,205.4	3,539.5	W	W	4,180.3			
July		5,659.0	12,319.3	4,497.4	4,062.4	20,879.0	1,416.9	1,497.9	3,544.6	W	W	4,265.1			
August		NA	12,539.8	4,940.0	4,122.1	21,602.0	1,384.4	1,430.5	3,555.8	W	W	4,301.7			
September		NA 5 902 9	12,381.6	4,388.2	4,072.4	20,842.2	1,347.9	1,412.1	3,360.4	W	W	4,002.8			
October		5,893.8	12,414.9	4,140.6	4,991.8	21,547.3	1,357.2	1,435.1	3,394.9	W	W	4,011.0 4,096.1			
November December		5,617.6 6,402.3	13,388.0	4,380.7	4,236.3	22,005.0 22,367.1	1,307.6	1,315.8	3,395.6 W	W 709.4	W	4,096.1			
1997 Average			13,557.5 13,117.2	4,583.5	4,226.0		1,529.6	1,539.0		639.7	W W	4,197.6 4,209.6			
1997 Avelaye	3,123.2	5,294.0	13,117.2	4,376.2	4,333.6	21,847.3	1,287.9	1,350.1	3,533.5	039.7	VV	4,209.0			

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

			Prem	ium			All Grades						
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale		
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	
PAD District V													
January	1,289.9	1,362.8	4,998.0	1,478.5	651.2	7,127.7	9,977.2	10,507.1	W	12,630.5	W	45,741.6	
February		1,434.4	5,307.7	1,474.2	626.3	7,408.2	10,773.4	11,327.0	W	13,012.4	W	48,354.4	
March		1,475.3	W	W	737.7	7,675.9	11,174.4	11,738.8	W	14,188.4	W	49,936.6	
April		1,553.6	5,113.7	1,670.9	719.5	7,504.1	10,432.6	11,047.1	W	13,209.6	W	48,840.4	
May		1,533.9	W	1,706.9	W	7,245.8	9,927.5	10,533.9	W	13,776.5	W	46,439.7	
June		1,603.7	W	1,822.6	W	7,353.3	10,253.0	10,798.4	W	13,810.3	W	45,021.1	
July		1,974.0	W	2,087.7	W	7,975.4	13,034.0	13,641.4	W	15,440.7	W	47,611.0	
August		1,844.6	W	2,033.8	W 500.5	7,776.0	12,847.1	13,319.5	W	15,463.7	W	47,638.1	
September		1,828.7	4,297.2	1,631.3 1,655.3	588.5 644.2	6,517.0 6,632.5	13,051.0	13,606.2 13,460.8	W	13,589.7 13,467.6	W	44,174.9 45,071.2	
October November		1,612.9 1,571.5	4,333.0 4,921.0	1,593.1	544.4	7,058.5	13,117.4 12,713.5	12,906.5	W	13,576.9	W	46,405.9	
December		1,872.1	5,076.1	1,696.7	761.5	7,534.3		14,932.0	W	13,911.7	W	47,644.1	
1997 Average		1,640.6	4,894.9	1,713.5	710.5	7,318.9		12,328.9	27,107.6	13,849.8	5,945.9	46,903.4	
Alaska													
January	W	W	15.0	31.1	_	46.1	226.1	238.7	W	W	_	343.7	
February		W	W	23.8	_	W	217.3	230.1	W	W	_	342.4	
March	W	W	W	W	-	42.2	232.0	245.9	W	W	W	392.8	
April		W	15.6	25.3	-	40.9	221.8	235.2	W	W	_	356.3	
May		W	W	W	-	46.7	254.7	268.1	W	336.1	W	532.9	
June		W	W	W	-	49.5	267.7	282.0	W	381.5	W	563.0	
July		W	W	W	_	59.0 42.9	278.0	291.2	W	464.1 W	W	656.5	
August September		W	W	24.1	_	42.9 W	272.4 253.8	284.3 271.0	W	W	_	486.5 484.1	
October		W	W	24.1 W	_	39.1	256.9	268.7	W	248.2	W	361.9	
November		W	W	W	W	W	239.3	250.4	W	245.1	W	343.5	
December		W	14.0	W	_	W	272.1	273.0	W	241.5	W	357.2	
1997 Average	31.0	32.3	15.4	27.6	W	44.0	249.6	261.8	107.9	304.9	23.0	435.8	
Arizona													
January		180.5	247.7	W	W	399.9	1,392.8	1,405.5	1,666.5	933.9	553.1	3,153.5	
February		182.0	248.4	W	W	423.5	1,514.8	1,528.8	1,797.9	1,065.5	490.5	3,353.9	
March		191.1	256.8	W	W	438.8	1,593.7	1,605.0	1,822.3	1,063.6	666.7	3,552.7	
April		174.1 184.2	224.0 244.1	142.4 W	92.1 W	458.5 455.5	1,413.5 1,363.7	1,427.0 1,374.9	1,667.2 1,526.7	1,039.9 1,081.4	652.7 522.0	3,359.8 3,130.0	
May June		195.3	237.7	174.4	NA	421.4	1,474.4	1,484.7	1,491.3	1,053.4	352.0	2,896.8	
July		288.6	237.2	182.6	NA	443.5	2,245.7	2,257.4	1,452.1	1,141.1	430.5	3,023.7	
August		278.9	W	169.3	W	427.6	2,282.6	2,295.8	1,502.4	1,035.2	219.0	2,756.6	
September		265.5	212.5	157.0	NA	376.4	2,360.1	2,371.1	1,428.0	960.2	142.4	2,530.6	
October	273.1	273.9	219.6	182.2	NA	411.9	2,304.7	2,319.4	1,452.9	975.3	150.5	2,578.8	
November		269.0	248.8	W	W	410.9	2,279.1	2,294.2	1,655.8	1,126.0	159.5	2,941.2	
December		334.4 235.3	258.9 239.5	189.9 150.7	36.3	448.8 426.5	2,722.8 1,915.9	2,735.6	1,690.7 1.594.9	1,214.0	188.8 376.9	3,093.5	
1997 Average	234.3	233.3	239.3	130.7	30.3	420.3	1,913.9	1,928.5	1,394.9	1,057.6	370.9	3,029.4	
California	865.2	017.2	4 004 2	W	W	5,205.9	6 224 2	6 720 5	20 620 7	5 220 2	1 051 1	20 910 2	
January February		917.2 975.2	4,004.2 4,281.2	W	W	5,205.9	6,334.3 6,863.6	6,728.5 7,282.3	20,629.7 22,136.8	5,338.2 5,648.1	4,851.4 5,346.8	30,819.3 33,131.6	
March		1,010.5	4,215.5	W	W	5,567.2	7,291.2	7,724.8	21,990.0	6,418.3	5,476.8	33,885.1	
April		1,103.9	4,129.4	W	W	5,351.5	6,873.3	7,343.6	22,310.6	5,297.3	5,277.0	32,884.9	
May		1,072.2	3,791.5	W	W	5,022.8	6,396.5	6,854.5	19,954.1	5,586.1	4,968.8	30,509.1	
June	925.3	1,104.2	3,872.5	W	W	5,123.5	6,342.5	6,755.9	19,914.1	5,330.5	3,869.0	29,113.6	
July		1,318.7	3,823.9	W	W	5,588.3	8,005.7	8,475.6	19,687.8	6,022.5	5,022.2	30,732.4	
August		1,196.0	3,690.1	W	W	5,294.8	NA	NA	19,785.7	6,514.2	4,898.6	31,198.6	
September		1,208.9	3,349.7	W	W	4,571.8	NA	NA	19,091.7	5,707.6	4,617.4	29,416.8	
October		999.9	3,410.3	W	W	4,654.4	8,114.8	8,328.8	19,220.1	5,446.7	5,546.0	30,212.8	
November December		971.9 1,138.3	3,906.8 W	W 747.6	W	5,085.8 5,414.1	7,833.3 8,997.3	7,905.3 9,079.5	20,690.5 21,008.3	5,738.8 6,040.5	4,757.6 4,930.0	31,186.9 31,978.7	
1997 Average		1,085.5	3,871.4	747.0 745.0	573.8	5,190.2	7,382.9		20,522.1	5,760.9	4,964.0		
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Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State (Thousand Gallons per Day) — Continued

			Regi	ılar			Midgrade							
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales fo	r Resale			
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total		
Hawaii														
January	127.0	179.0	325.5	96.4	_	421.9	23.0	30.6	W	W	_	90.5		
February	132.0	184.8	351.0	93.3	_	444.3	25.6	33.0	93.9	W	_	W		
March	130.0	180.2	345.1	112.5	-	457.6	24.4	31.9	W	W	-	95.5		
April	132.8	188.9	348.6	51.0	_	399.6	25.3	33.4	W	W	_	97.8		
May	128.7	181.6	W	W	_	404.9	23.7	32.1	W	W	_	97.3		
June	130.6	184.8 194.8	W 335.0	W 63.4	_	402.1 398.4	25.3	33.4 36.9	W	W	_	98.1		
July August	140.9 143.9	194.6	335.0 W	W	_	397.3	28.7 28.5	36.7	W	W	_	96.7 97.9		
September	140.0	190.8	316.9	58.9	_	375.7	28.3	37.3	94.1	W	_	W W		
October	140.6	194.6	308.0	67.0	_	375.0	27.1	36.7	W	W	_	96.9		
November	132.8	185.7	328.7	57.6	_	386.3	21.7	31.6	92.4	W	_	W		
December	138.2	193.2	335.5	63.6	_	399.0	W	29.6	96.5	W	_	W		
1997 Average	134.8	188.1	335.4	69.6	-	405.0	25.4	33.6	93.8	W	-	96.5		
Nevada														
January	88.7	99.6	727.4	W	W	1,447.7	W	W	W	W	_	206.3		
February	95.3	103.7	W	605.1	W	1,391.0	W	W	161.0	60.1	-	221.1		
March	109.7	119.6	W 700.4	723.1	W	1,586.8	W	W	W 155.0	W	_	226.0		
April	94.3 90.2	102.3 97.8	723.4 735.3	W	W	1,402.0 1,439.9	W	W	155.0 163.4	65.7 86.2	_	220.7 249.6		
May June	103.4	110.1	733.3	693.0	NA	1,439.9	W	W	165.6	88.7	_	254.4		
July	126.2	133.5	725.1	748.2	NA	1,522.5	W	W	170.2	95.5	_	265.7		
August	118.6	129.8	777.6	777.6	NA	1,602.9	W	W	W	W	_	279.5		
September	142.2	150.8	725.3	576.4	NA	1,343.6	W	W	157.7	63.9	_	221.6		
October	126.5	136.8	716.9	W	W	1,401.6	W	W	158.2	53.2	_	211.4		
November	127.9	134.8	746.7	W	W	1,572.8	W	W	156.0	51.1	_	207.1		
December 1997 Average	152.1 114.7	160.3 123.4	786.4 746.0	W 661.0	W 62.2	1,463.4 1,469.2	37.5 26.5	W 26.6	162.5 162.7	47.5 68.5	_	210.0 231.3		
_				***************************************		.,				00.0				
Oregon	470.4	105.1	147	4 500 0	147	0.574.5	40.0	40.0	00.5	404.4		0400		
January	473.1	485.1	W	1,523.2	W	2,574.5	48.0	48.2	92.5	121.4	-	213.9		
February	490.0 326.5	500.8 338.9	814.0 W	W 1 672 2	W	2,729.0 2,760.3	48.9 40.9	48.9 40.9	94.0 84.1	121.0 118.8	_	215.0 202.8		
March April	307.5	324.2	W	1,672.2 1,733.5	W	2,842.9	39.0	39.0	87.2	118.8	_	202.0		
May	312.5	337.8	W	1,752.1	W	2,746.9	41.4	41.5	88.6	126.7	_	215.4		
June	352.2	361.7	W	1,856.8	W	2,748.6	45.7	45.7	91.7	136.7	_	228.4		
July	442.7	456.1	W	2,005.3	W	2,865.5	61.2	61.2	96.6	153.3	_	249.9		
August	455.9	472.8	W	1,907.3	W	2,791.6	61.4	61.4	99.2	139.6	_	238.8		
September	468.5	485.6	W	1,714.2	W	2,611.2	58.4	58.4	86.5	107.1	_	193.6		
October	432.5	437.6	680.8	W	W	2,918.1	63.7	63.7	87.4	118.1	-	205.5		
November	428.6	432.5	W	1,777.1	W	2,725.6	54.6	54.6	90.5	119.0	_	209.5		
1997 Average	497.7 415.3	500.2 427.5	826.0 732.8	W 1,788.9	W 254.9	2,994.3 2,776.6	67.7 52.6	67.7 52.7	102.2 91.7	128.6 125.9	_	230.8 217.6		
Washington														
January	861.7	870.6	W	2.608.2	W	4.302.3	160.0	160.3	349.5	342.5	_	692.1		
February	957.6	966.4	W	2,554.9	W	4,192.5	172.5	172.8	360.5	332.6	_	693.1		
March	991.9	997.8	1,565.9	2,716.4	177.4	4,459.7	181.9	182.2	373.2	W	W	689.7		
April	910.8	919.0	1,636.0	2,943.2	144.5	4,723.7	170.4	170.5	337.1	356.4	_	693.4		
May	900.3	909.0	W	2,921.6	W	4,674.5	169.0	169.2	351.6	367.0	_	718.5		
June	1,043.2	1,051.3	1,625.9	2,969.3	190.2	4,785.4	191.9	192.2	358.3	368.6	-	726.9		
July	1,125.5	1,134.1	W	3,323.2	W	5,153.5	230.6	230.8	355.5	406.1	_	761.6		
August	1,174.6	1,183.0	W 1 564 2	3,180.5	W	5,000.5	233.5	233.9	369.1	408.2	-	777.3		
September October	1,283.2 1,128.4	1,292.5 1,132.1	1,564.2 W	W 2,811.9	W	4,672.2 4,498.8	237.2 213.9	237.4 214.2	332.4 326.2	365.9 357.2	_	698.4 683.4		
November	1,082.7	1,132.1	W	2,742.1	W	4,496.6	213.9	212.2	358.6	315.0	_	673.6		
		,												
December	1,254.5	1,259.1	W	2,673.3	W	4,501.5	249.1	249.3	368.6	316.9	_	685.5		

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

			Prem	nium			All Grades							
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	r Resale			
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total		
Hawaii														
January	. 49.2	66.3	W	W	_	190.2	199.2	275.8	578.6	124.1	_	702.6		
February		74.2	175.3	W	_	W	213.9	292.0	620.2	119.4	_	739.6		
March		70.5	W	W	_	198.5	206.8	282.6	611.2	140.4	_	751.5		
April	. 53.9	72.9	W	W	_	197.1	212.1	295.3	622.3	72.2	_	694.4		
May	. 53.2	72.4	W	W	_	206.6	205.5	286.2	629.0	79.8	_	708.7		
June		76.3	W	W	_	205.3	213.3	294.5	627.6	77.9	-	705.5		
July		77.9	W	W	_	198.6	228.2	309.6	606.5	87.2	_	693.7		
August		79.5	W	W	-	197.9	231.6	315.1	612.9	80.2	_	693.1		
September		76.5	167.9	W	_	W	227.6	304.6	578.8	79.7	_	658.6		
October		77.0	W	W	_	180.8	225.4	308.3	561.4	91.3	_	652.7		
November		71.9	166.4	W	-	W	208.7	289.3	587.6	79.9	_	667.5		
December		77.6	171.0	W	_	W	218.8	300.4	602.9	87.0	_	689.9		
1997 Average	. 55.8	74.4	173.9	20.9	_	194.8	216.0	296.2	603.1	93.2	_	696.3		
Nevada														
January		W	W	W	_	271.0	122.8	133.7	1,051.1	W	W	1,925.0		
February		W	W	W	_	273.5	129.8	138.2	1,104.6	W	W	1,885.5		
March		W	185.3	115.0		300.3	148.9	158.9	1,145.5	W	W	2,113.0		
April		W	176.4	W	W	294.8	128.7	136.7	1,054.8	W	W	1,917.5		
May		W	199.3	W	W	343.3	124.3	131.8	1,098.0	859.3	NA	2,032.8		
June		W	200.9	145.3	NA	350.7	143.7	150.4	1,095.6	927.0	NA	2,050.0		
July		W	202.9 W	157.5 W	NA W	367.0	186.6	193.9	1,098.2	1,001.3 W	NA W	2,155.2		
August		W	173.6	W	W	375.4 268.9	176.1 204.9	187.3 213.5	1,164.1 1,056.5	W	W	2,257.8 1,834.2		
September October		W	162.0	W	W	250.9	179.9	190.2	1,036.5	738.5	NA	1.863.0		
November		W	172.9	W	W	284.0	180.9	187.7	1,075.5	835.1	153.3	2,063.9		
December		W	179.8	W	W	273.7	220.9	229.1	1,128.6	732.7	85.8	1,947.1		
1997 Average		21.2	183.9	114.6	6.2	304.7	162.5	171.2	1,092.6	844.1	68.4	2,005.1		
Oregon														
January	. 48.3	49.2	W	178.1	W	290.6	569.4	582.5	984.4	1,822.7	272.0	3,079.1		
February		48.9	107.8	W	W	330.0	587.3	598.5	1,015.8	1,910.0	348.2	3,274.0		
March		38.6	W	192.6	W	374.0	405.7	418.4	919.9	1,983.5	433.6	3,337.1		
April		38.0	W	209.2	W	391.1	384.1	401.2	860.1	2,061.4	518.5	3,440.0		
May		41.0	W	223.4	W	351.3	394.6	420.3	873.5	2,102.3	337.8	3,313.6		
June		44.6	W	244.6	W	347.8	442.1	452.1	883.8	2,238.0	202.9	3,324.8		
July		60.8	W	278.0	W	394.6	564.4	578.1	906.5	2,436.6	166.8	3,509.9		
August		60.8	W	255.1	W	533.7	577.7	594.9	934.7	2,302.0	327.4	3,564.1		
September October		53.5 50.9	W 84.5	199.5 W	W	322.3 367.3	580.1 546.7	597.5 552.3	859.7 852.7	2,020.8 2,379.1	246.6 259.0	3,127.1 3.490.9		
November		50.9	84.5 W	192.2	W	300.4	533.5	537.8	953.1	2,379.1	259.0 194.1	3,490.9		
December		62.5	110.9	W	W	392.7	627.8	630.4	1,039.0	2,184.7	394.1	3,617.8		
1997 Average		50.0	98.8	214.7	53.4	366.9	517.6	530.1	923.2	2,129.5	308.3	3,361.0		
Washington														
January	. 111.0	111.6	W	392.5	W	724.0	1,132.6	1,142.5	2,189.1	3,343.3	185.9	5,718.3		
February		117.7	W	385.4	W	741.8	1,246.7	1,256.9	2,156.7	3,272.9	197.8	5,627.4		
March		123.2	306.5	W	W	755.0	1,296.0	1,303.3	2,245.6	3,418.1	240.7	5,904.4		
April		118.5	300.1	431.0	39.2	770.2	1,199.0	1,208.0	2,273.1	3,730.6	183.7	6,187.4		
May		120.0	W	443.0	W	819.5	1,188.3	1,198.2	2,287.6	3,731.6	193.4	6,212.5		
June		135.4	329.7	464.2	61.4	855.2	1,369.4	1,378.9	2,313.8	3,802.1	251.5	6,367.4		
July		170.6	W	558.6	W	924.4	1,525.4	1,535.5	2,268.3	4,288.0	283.2	6,839.5		
August		173.4	W	533.7	W	903.6	1,580.4	1,590.3	2,359.6	4,122.3	199.5	6,681.4		
September		162.7	292.1	W	W	753.0	1,682.4	1,692.5	2,188.8	3,707.5	227.4	6,123.6		
October		146.7	W	419.3	W	729.0	1,489.0	1,493.0	2,129.6	3,588.5	193.1	5,911.1		
November		143.9	W	406.5	W	747.1	1,438.7	1,441.7	W	3,463.6	W	5,967.2		
December		175.6	W	421.2	W	772.9	1,679.2	1,684.0	2,405.9	3,411.3	142.7	5,959.9		
1997 Average	. 141.1	141.8	312.1	440.1	39.6	791.8	1,403.3	1,411.4	2,263.8	3,659.6	205.3	6,128.7		

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."