Volumes of Petroleum Products

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	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	41,706.6	42,867.4	44,918.8	148,012.1	26,159.8	219,090.7	8,238.8	8,373.4	7,820.8	12,719.5	-	20,540.4
February	44,323.3	45,541.7	47,522.2	154,828.4	28,064.9	230,415.5	8,664.1	8,791.4	8,216.6	13,704.8	_	21,921.4
March		46,406.4	47,944.1	158,487.5		236,483.0	8,719.8	8,847.0	8,169.5	13,741.8	-	21,911.3
April	,	46,525.2		165,185.8	-,	243,649.3	8,500.3	8,634.7	8,026.8	13,475.5	_	21,502.3
May		47,885.5		167,753.3		250,454.5	8,220.6	8,349.1	7,599.5	13,249.1	-	20,848.6
June		49,633.4		173,529.2		258,194.5	8,530.1	8,668.3	7,382.7	13,734.1	-	21,116.8
July		46,856.1		171,476.1		256,972.0	8,225.0	8,369.0	7,168.5	13,745.0	-	20,913.5
August		48,223.4	,	174,255.6	,	261,330.9	8,458.2	8,618.6	7,857.0	13,792.4	_	21,649.4
September		46,738.4		162,047.7		243,070.6	8,056.0	8,213.5	7,731.7	12,622.9	_	20,354.6
October		45,603.0		165,175.8		245,093.3	7,832.7	7,963.8	7,874.8	13,060.6	-	20,935.4
November		44,468.1		161,230.1		235,801.8	7,794.8	7,924.4	7,853.3	12,804.8	_	20,658.1
December		44,715.6		156,303.5		239,859.3	7,999.9	8,136.6	8,060.5	12,583.1	_	20,643.6
2001 Average	45,036.1	46,292.2	47,229.7	163,233.9	33,004.5	243,468.1	8,267.7	8,405.2	7,810.9	13,267.7	-	21,078.6
PAD District I	40.044.0	40.005.7	40.700.4	40.004.4	5 4 4 4 0	00.400.0	0.007.0	0.750.4	0.400.0	4.500.0		7 740 0
January		13,035.7	16,793.1	46,201.4	5,144.9	68,139.3	2,697.9	2,759.1	3,136.3	4,580.0	_	7,716.3
February		13,626.0	17,459.9	47,359.1	5,762.0	70,581.0	2,826.4	2,890.6	3,192.6	4,725.2	_	7,917.9
March		13,867.0	17,182.9	48,546.9	4,671.8	,	2,875.6	2,927.9 2.938.4	3,152.5	4,896.1	_	8,048.6
April May		14,147.0 14,470.5	17,799.4 18,058.9	50,812.5 51,929.4	5,553.4 5,782.2	,	2,889.5 2,792.3	2,936.4	3,155.9 3,084.8	4,873.3 4,845.1	_	8,029.2 7,929.9
June		14,801.6	17,963.4	52,702.8	7,595.5	78,261.7	2,792.3	2,877.6	2,974.6	4,932.2	_	7,906.9
July		14,204.9	16,837.5	52,702.8	9,480.0		2,625.9	2,738.6	2,823.0	4,995.6	_	7,818.6
August		14,400.4	17,863.9	53,248.7	8.114.1	79,226.7	2,754.6	2,827.9	2,922.0	5,111.5	_	8,033.6
September		13,754.6	17,000.5	49,009.1	7,691.6		2,676.1	2,737.2	2,819.7	4,530.7	_	7,350.3
October		12,875.9	18,135.3	49,317.8	8,298.6	,	2,481.5	2,540.6	2,918.1	4,405.3	_	7,323.3
November		12,743.0	17,790.2	48,201.4	7,757.4	,	2,482.3	2,544.6	2,906.8	4,302.1	_	7,208.9
December	,	13,057.3	18,532.3	46,791.7	7,203.7	,	2,554.7	2,622.5	2,968.6	4,166.9	_	7,135.5
2001 Average		13,748.4	17,637.6	49,692.4	6,928.3	,	2,710.0	2,769.6	3,003.5	4,697.2	-	7,700.6
Subdistrict IA												
January	1,104.5	1,124.0	W	4,626.4	W	7,566.3	230.5	231.1	430.4	282.1	_	712.5
February		1,164.1	W	4,528.2	W	7,668.0	235.5	236.1	W	W	_	685.2
March	1,125.7	1,153.4	2,894.8	W	W	7,733.3	234.3	235.0	W	W	-	681.6
April	1,237.9	1,270.4	W	4,848.3	W	7,942.2	247.4	247.9	W	W	_	692.6
May	1,362.6	1,388.5	W	5,104.5	W	8,834.6	254.1	254.9	W	W	_	715.9
June	1,484.7	1,510.2	W	5,373.1	W	9,658.1	269.3	269.9	W	W	-	742.4
July	1,387.7	1,416.7	3,008.3	5,640.6	1,373.3	10,022.2	202.8	203.2	404.1	369.4	_	773.5
August		1,307.7	W	5,688.9	_ W	9,383.3	200.8	201.6	416.7	377.8	_	794.5
September		1,380.3	3,023.3	4,964.0	703.4	8,690.7	215.3	215.6	392.2	301.6	_	693.8
October		955.6	W	5,267.2	W	9,030.5	168.2	168.9	W	W	_	614.5
November		920.4	W	4,965.7	W	9,003.4	168.7	169.5	W	W	_	644.8
December 2001 Average		960.3 1,212.4	W 3,003.3	4,874.2 5,042.0	W 659.5	8,840.2 8,704.8	170.2 216.2	170.5 216.8	365.3 399.6	271.2 299.6	_	636.5 699.2
_	1,10010	.,	-,	-,		-,						
Connecticut	147	147	147	4 544 4	147	0.400.0	147	147	147	147		005.0
January	141	W	W 972.7	1,514.4	W	2,400.3	W	W	W 141.2	W 122.5	_	265.9
Hebruary		W	872.7 W	VV 1 5/17 3	W	2,4/1.0	W	NA W	141.2 W	122.5 W	_	263.6 257.8
March April		W	W	1,547.3 1.638.5	W	2,606.5 2,591.1	W	W	W	W	_	257.8 263.3
May		W	935.7	1,036.5 W	W	2,992.4	W	W	145.5	126.0	_	271.5
June		W	933.7 W	1,745.9	W	3,130.0	W	W	143.3 W	W	_	271.5
July		W	W	1,700.5	W	3,477.0	W	W	139.6	134.6	_	274.2
August		W	W	1,757.3	W	2,861.3	W	W	W	W	_	284.5
September		W	914.5	1,737.5 W	W	2,778.1	W	W	W	W	_	262.9
October		20.3	918.5	W	W	3,012.4	W	W	61.6	134.6	_	196.2
November		16.0	W	1,701.3	W	3,196.0	W	W	W	W	_	256.6
December		20.5	906.6	W	W	3,011.6	W	W	W	W	_	245.6
								w				

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

			Prem	nium					All G	rades		
Geographic Area	Sales to E	ind 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
United States												
January	6,669.6	6,898.7	12,220.9	22,750.4	3,460.0	38,431.3	56,615.0	58,139.5		183,482.1		278,062.3
February	7,172.1	7,397.9	12,817.5	23,545.8	3,378.9	39,742.2	60,159.5	61,731.0		192,079.0	- ,	292,079.0
March	7,369.8	7,606.1	12,980.0	24,810.4	3,786.9	41,577.3	61,250.9	62,859.5	,	197,039.7	,	299,971.5
April	6,888.9	7,141.4	12,511.2	23,801.7	3,049.9	39,362.8	60,623.9	62,301.3		202,463.0		304,514.4
May June	6,422.5 6.904.2	6,644.4 7,115.2	11,480.5	22,849.9	3,574.7 3.593.1	37,905.2	61,200.5	62,878.9	- , -	203,852.4 211,189.8	- ,	309,208.3
July	7,114.1	7,113.2	11,532.5 11.773.4	23,926.5 26,021.8	4,112.4	39,052.1 41,907.6	63,765.6 60,912.5	65,417.0 62.534.2	,	211,109.0		318,363.4 319,793.1
August	7,114.1	7,548.5	12,376.7	26,446.2	4,112.4	42,850.5	62,581.5	64,390.5	- ,	211,242.0		325,830.8
September	7,056.5	7,262.3	11,552.5	23,300.0	3,226.5	38,079.0	60,556.9	62,214.2		197,970.6		301,504.1
October	7,079.6	7,297.6	12,426.4	25,312.6	4,481.4	42,220.4	59,263.7	60,864.4	,	203,549.1	,	308,249.0
November	7,424.8	7,632.4	12,881.0	26,149.9	3,433.9	42,464.8	58,554.0	60,024.8		200,184.8		298,924.7
December	7,723.4	7,941.3	13,447.0	25,774.3	4,367.1	43,588.4	59,308.0	60,793.5		194,660.9	,	304,091.2
2001 Average	7,096.2	7,316.0	12,331.7	24,570.1	3,714.6	40,616.4	60,400.0	62,013.4	67,372.3	201,071.8	36,719.0	305,163.1
PAD District I												
January	2,667.1	2,736.6	6,031.7	9,306.3	846.3	16,184.4	18,006.8	18,531.4	25,961.1	60,087.7	5,991.2	- ,
February	2,829.3	2,903.2	6,227.5	9,530.5	663.8	16,421.8	18,868.0	19,419.8	26,880.0	61,614.8	6,425.9	94,920.7
March	2,936.7	3,002.6	6,257.3	10,103.2	678.6	17,039.2	19,263.6	19,797.5	26,592.7	63,546.2	5,350.5	95,489.4
April	2,823.2	2,892.8	6,136.8	9,730.8	1,011.9	16,879.5	19,463.3	19,978.2	27,092.1	65,416.6	6,565.3	99,074.0
May	2,596.1	2,654.9	5,713.3	9,260.5 9.484.1	497.3	15,471.0 16.183.0	19,412.7 19.919.5	19,967.5	26,857.0	66,035.0 67.119.1	6,279.4	99,171.4 102.351.5
June	2,714.4 2.804.0	2,768.5	5,677.2 5.696.0	-, -	1,021.6 1.244.4	-,	-,	20,447.7	26,615.2	- , -	- , -	102,351.5
July August	2,885.7	2,867.2 2,956.3	6,067.9	10,113.5 10,461.0	1,171.3	17,053.9 17,700.2	19,232.8 19,549.1	19,810.8 20,184.6	25,356.5 26.853.9	67,134.4 68,821.2	,	103,213.3
September	2,716.3	2,776.6	5,836.3	9,396.9	1,169.9	16,403.1	18,716.2	19.268.3	25.880.5	62,936.7		97.678.7
October	2,566.1	2,633.3	6.400.8	9,945.7	1,218.5	17.565.1	17,465.9	18,049.8	27,454.2	63,668.8	- ,	100.640.2
November	2,723.4	2,789.2	6,587.5	10,277.1	1,090.9	17,955.5	17,509.2	18,076.9	27,284.4	62,780.6	8,848.3	98,913.3
December	2,856.0	2,928.3	6,777.4	10,007.7	1,000.6	17,785.8	17,993.7	18,608.1	28,278.3	60,966.3	8,204.4	97,449.0
2001 Average	2,759.5	2,825.4	6,117.2	9,806.0	969.3	16,892.5	18,781.4	19,343.4	26,758.3	64,195.6	7,897.6	98,851.5
Subdistrict IA												
January	228.2	228.3	W	759.1	W	1,431.6	1,563.3	1,583.4	3,942.9	5,667.6	99.9	9,710.4
February	236.4	237.2	_ W	_ W	W	1,445.2	1,605.7	1,637.4	W	5,541.6	W	9,798.4
March	239.3	239.8	658.4	742.5	88.3	1,489.2	1,599.4	1,628.1	W	5,575.1	W	9,904.0
April	245.0	246.5	670.7	W W	W	1,530.4	1,730.4	1,764.8	W	5,889.1	W	10,165.2
May	230.6 251.4	231.1 251.8	W 636.8	W	W	1,432.0 1,665.7	1,847.3 2,005.4	1,874.5 2,031.8	W W	6,165.3 6,495.3	W W	10,982.6 12,066.2
June July	257.4	257.6	661.7	917.1	304.1	1,882.9	1,847.5	1,877.4	4,074.1	6,927.1	1,677.4	12,000.2
August	239.1	239.7	W	979.6	W	1,795.4	1,729.9	1,749.1	4,258.4	7,046.3	668.5	11,973.2
September	261.2	262.3	696.7	829.7	130.6	1,657.0	1,837.8	1,858.2	4,112.1	6.095.4	834.0	11,041.5
October	173.0	173.4	W	W	W	1.780.6	1,281.3	1,297.9	W	6.471.2	W	11,425.6
November	175.4	175.9	W	W	W	1,686.2	1,250.8	1,265.7	W	6,102.7	W	11,334.4
December	181.1 226.3	181.4 226.9	W 679.7	848.2 827.9	W 122.2	1,743.7 1,629.8	1,295.5 1,632.3	1,312.2 1,656.1	4,055.8 4,082.6	5,993.5 6,169.5	1,171.0 781.6	11,220.4 11,033.7
2001 Average	220.3	220.9	0/9./	021.9	122.2	1,029.0	1,032.3	1,030.1	4,002.0	0,109.5	701.0	11,033.7
Connecticut												
January	W	W	210.1	W	W	515.3	W	W	W	1,928.8	W	3,181.5
February	W	W	213.5	W	W	524.9	W	W	1,227.4	W	W	3,259.5
March	W	W	220.7	W	W	533.2	W	W	W	1,961.7	W	3,397.5
April	W	W	225.4	W	W	543.3	W	W	1 290 0	2,060.5	W	3,397.6
May	W W	W	208.7 214.0	W W	W	522.8 708.7	W W	W W	1,289.9	W 2,173.1	W W	3,786.6 4,113.8
June July	W	W	214.0 W	319.4	W	613.3	W	W	W 1,257.7	2,173.1	952.3	4,113.8
August	W	W	233.5	319.4 W	W	592.0	W	W	1,237.7 W	2,134.4	932.3 W	3,737.8
	W	W	233.3 W	325.4	W	571.8	W	W	1,284.6	2,242.1 W	W	3,612.8
September .		• • •	* *								• • •	
September October	W	W	239.3	W	W	673.9	W	28.4	1,219.4	W	W	3,882.5
September October November		W W	239.3 249.3	W	W	673.9 643.7	W	28.4	1,219.4 W	W 2,165.5	W	3,882.5 4,096.3
October	W											

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	r 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
Maine												
January	_	W	W	W	_	841.0	_	_	W	W	_	40.6
February	_	W	W	763.7	W	919.3	_	_	W	W	_	39.9
March	_	W	W	W		843.1	_	_	W	W	_	39.1
April	_	W	W	W	_	816.1	_	_	W	W	_	38.4
May	_	W	W	935.8	W	1,022.1	_	_	W	W	_	46.8
June	_	W	W	1,036.2	W	1,163.3	_	_	W	W	_	60.5
July	_	W	W	1,179.8	W	1,320.5	_	_	W	W	_	75.2
August	_	W	W	W		1,261.9	_	_	W	W	_	80.0
September	_	W	W	997.8	W	1,154.9	_	_	W	W	_	60.0
October	_	W	W	1,006.9	W	1,124.6	_	_	W	W	_	58.4
November	_	W	W	953.2	W	1,147.3	_	_	W	W	_	52.8
December	_	W	W	924.2	W	1,298.2	_	_	W	W	_	53.1
2001 Average	_	W	w	W	78.2	1,077.4	_	_	w	w	_	53.8
_						.,						-
Massachusetts	005.4	000.0	4.540.4	147	147	0 000 5	4400	4400	100	147		000 7
January	685.4	693.9	1,513.4	W	W	2,889.5	149.0	149.0	W	W	_	293.7
February	700.8	709.9	1,538.3	W	W	2,809.7	150.6	150.6	W	W	_	273.0
March	696.0	704.8	1,513.5	W	W	2,816.4	150.1	150.4	213.5	64.7	_	278.2
April	764.7	774.4	1,576.7	W	W	3,074.5	158.8	158.8	W	W	_	288.2
May	856.5	865.4	1,634.4	W	W	3,304.1	165.6	165.8	W	W	_	287.5
June	974.3	982.7	1,669.9	W	W	3,287.5	180.8	180.8	W	W	_	275.3
July	913.5	923.7	1,594.2	1,448.6	357.4	3,400.2	119.2	119.2	200.0	74.9	_	274.8
August	941.3	947.3	1,652.2	1,417.5	389.0	3,458.7	137.3	137.3	W	W	_	276.1
September	885.8	891.4	1,567.8	W	W	3,146.2	132.7	132.7	191.5	59.2	_	250.6
October	671.4	677.1	1,577.2	W	W	3,220.4	122.1	122.2	W	W	-	242.8
November	653.6	658.9	1,516.3	W	W	3,070.6	123.3	123.3	179.4	53.8	_	233.2
December 2001 Average	688.3 786.3	693.5 793.9	1,531.7 1,574.0	W 1,310.3	W 238.7	2,970.9 3,123.0	125.9 142.8	125.9 142.9	176.4 201.4	58.9 66.0	_	235.4 267.4
_			.,	1,01010		-,				-		
New Hampshire	4.47.4	4.40.4	400.4	0.40.0		545.0	0.4.0	144	07.0	40.5		40.7
January	147.4	148.4	196.4	349.2	_	545.6	24.9	W	27.3	19.5	_	46.7
February	159.9	162.6	188.5	363.1	_	551.6	27.4	27.4	24.4	18.4	_	42.8
March	159.1	163.1	180.7	387.4	_	568.1	27.2	27.2	24.0	18.4	_	42.4
April	170.9	174.4	182.8	330.7	_	513.5	28.3	28.3	23.0	14.1	-	37.1
May	184.8	186.7	190.2	352.7		543.0	28.1	28.1	23.1	16.8	_	39.9
June	193.6	194.9	189.3	W	W	935.4	28.7	28.7	W	W	_	47.0
July	183.0	185.2	182.8	W	W	692.0	27.6	27.6	W	W	_	56.6
August	203.0	203.6	192.9	459.2	-	652.0	29.4	29.4	21.5	35.6	_	57.1
September	194.9	198.6	194.1	369.9	-	564.0	28.2	28.2	18.9	20.0	_	38.9
October	136.5	136.9	195.1	415.6	-	610.7	17.0	17.0	18.9	20.4	_	39.3
November	W	129.0	187.4	393.3	_	580.7	W	16.5	16.5	17.9	-	34.4
December	134.5	134.5	187.2	391.0	_	578.3	16.4	16.4	17.6	18.4	_	36.0
2001 Average	166.4	168.1	189.0	W	W	611.3	24.9	24.9	W	W	_	43.2
Rhode Island												
January	W	138.8	217.0	396.4	-	613.4	W	32.0	W	W	_	44.5
February	W	137.8	242.2	394.1	-	636.3	W	W	W	W	_	46.1
March	W	134.3	242.9	388.8	-	631.8	W	32.1	W	W	_	46.8
April	W	152.7	253.4	446.3	-	699.7	W	33.8	W	W	_	48.5
May	W	164.4	261.6	421.6	-	683.2	W	34.1	W	W	-	52.1
June	W	153.2	255.7	492.4	_	748.1	W	33.1	W	W	-	60.2
July	W	137.3	234.6	497.5	-	732.1	W	30.4	W	W	_	64.9
August	W	141.1	254.3	472.7	-	727.0	W	31.8	W	W	_	67.7
September	W	137.5	251.3	430.9	-	682.2	W	30.8	W	W	_	57.4
October	W	120.0	235.1	437.7	_	672.8	W	25.3	W	W	_	49.9
November	113.2	114.0	219.9	422.5	-	642.4	25.4	25.4	26.1	17.5	_	43.5
December	W	110.7	233.0	398.5	-	631.5	W	24.6	25.5	17.0	_	42.5
2001 Average	W	136.8	241.7	433.4	_	675.2	30.5	W	30.1	22.0	_	52.1

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

			Pren	nium					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
Maine												
January	_	_	W	W	_	98.3	_	W	W	W	_	979.9
February	_	W	W	W	W	113.6	_	W	W	888.5	W	1,072.8
March	_	W	W	W	-	88.2	_	2.4	W	W	_	970.4
April	_	W	W	W	-	72.8	_	W	W	W		927.3
May	_	W	W	W	_	107.3	_	3.7	W	1,077.8	W	1,176.2
June	_	W	W	W	W	133.3	_	W	W	1,197.6	W	1,357.0
July	-	W	W	W	-	154.4	-	W	W	1,395.0	W	1,550.1
August	_	W	W	W	_	162.8	_	W	W	W	-	1,504.7
September	_	W	W	W W	W	122.0	_	3.1 W	W	1,165.8	W W	1,336.9
October November	_	W	W	W	W	130.6 131.2	_	W	W	1,170.2 1,103.9	W	1,313.6 1,331.3
December	_	- vv	W	W	W	141.7	_	W	W	1,072.2	W	1,492.9
2001 Average	_	w	w	106.4	w	121.5	_	3.7	w	1,102.6	w	1,252.7
Massachusetts										•		,
January	143.1	143.2	W	230.2	W	585.4	977.4	986.0	2,074.8	W	W	3,768.5
February	147.4	147.4	W	217.7	W	571.9	998.7	1.007.8	2,094.3	W	W	3,654.6
March	149.6	149.9	344.5	W	W	636.6	995.7	1,005.0	2,071.5	1,513.8	145.9	3,731.2
April	153.5	153.5	W	264.7	W	690.9	1,077.0	1,086.7	2,142.3	W	W	4,053.7
May	146.6	146.6	W	232.7	W	584.0	1,168.7	1,177.9	2,181.4	W	W	4,175.7
June	164.4	164.4	W	215.1	W	562.6	1,319.5	1,328.0	2,212.2	W	W	4,125.5
July	168.6	168.6	349.7	245.7	147.4	742.8	1,201.3	1,211.5	2,143.9	1,769.1	504.8	4,417.8
August	181.6	181.8	W	258.2	W	721.4	1,260.3	1,266.4	2,236.6	W	W	4,456.3
September	171.9	172.1	363.4	W	W	695.6	1,190.4	1,196.1	2,122.7	1,442.8	527.0	4,092.4
October	129.1	129.2	W	238.1	W	688.0	922.5	928.5	2,138.9	W	W	4,151.2
November	131.8	132.1	383.9	W	W	630.6	908.7	914.3	2,079.6	W	W	3,934.4
December 2001 Average	137.0 152.0	137.1 152.2	385.2 357.4	W 232.7	W 61.7	703.4 651.8	951.2 1,081.2	956.6 1,088.9	2,093.3 2,132.9	1,488.1 1,609.0	328.3 300.4	3,909.6 4,042.3
New Hampshire							,	,	,	,		,-
January	NA	W	32.3	44.7	_	77.0	195.5	196.4	256.0	413.4	_	669.4
February	NA	NA	29.5	47.3	_	76.8	212.5	215.5	242.4	428.9	_	671.2
March	NA	NA	28.7	48.1	_	76.8	211.8	215.8	233.4	453.8	_	687.3
April	NA	NA	29.0	33.7	_	62.6	225.3	229.2	234.7	378.5	_	613.2
May	NA	NA	27.6	38.9	_	66.5	237.1	239.1	240.9	408.4	_	649.3
June	NA	NA	W	W	-	78.9	248.4	249.8	239.2	W	W	1,061.3
July	NA	NA	W	W	W	172.2	237.6	239.8	233.1	W	W	920.8
August	30.0	30.2	33.1	67.5	-	100.5	262.4	263.1	247.5	562.2	_	809.7
September	29.0	29.5	32.3	49.0	-	81.3	252.1	256.4	245.3	438.9	_	684.2
October	17.0	17.0	33.1	58.7	-	91.8	170.5	170.9	247.1	494.6	_	741.7
November	W	16.5	33.7	54.3	-	88.0	W	162.1	237.6	465.6	-	703.2
December 2001 Average	16.9 23.9	16.9 24.0	33.6 W	55.3 W	w	88.9 88.7	167.8 215.2	167.8 217.1	238.5 241.3	464.7 W	w	703.1 743.2
Rhode Island						•						
	14/	25.7	W	١٨/		112.0	١٨/	106 5	202.0	477.0		771 7
January February	W W	25.7 W	W	W W	_	113.8 117.1	W W	196.5 196.3	293.8 321.8	477.9 477.7	_	771.7 799.5
March	W	26.1	W	W	_	117.1	W	190.5	326.5	471.7	_	798.2
April	W	26.5	W	W	_	128.4	W	213.0	336.1	540.5	_	876.6
May	W	23.9	W	W	_	117.1	W	222.4	342.1	510.3	_	852.4
June	W	23.9	W	W	_	131.1	W	210.2	333.4	606.1	_	939.4
July	W	23.9	W	W	_	140.5	W	191.6	313.1	624.5	_	937.5
August	W	25.8	W	W	_	149.1	W	198.7	341.8	602.0	-	943.8
September	W	25.3	W	W	-	134.3	W	193.7	336.1	537.9	_	874.0
October	W	23.2	W	W	_	138.3	W	168.4	316.7	544.3	-	861.0
November	23.5	23.5	52.3	87.3	-	139.5	162.1	162.9	298.2	527.2	-	825.5
December	W	23.5	53.6	77.2	-	130.8	W	158.8	312.1	492.7	-	804.8
2001 Average	W	W	50.8	79.3	-	130.0	W	192.0	322.6	534.7	-	857.3

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
Vermont												
January	_	W	W	W	_	276.4	_	W	W	W	_	21.2
February		W	W	W	_	280.1		W	W	W	_	19.8
March		W	W	W	_	267.4	_	W	W	W	_	17.4
April		W	W	W	_	247.3	_	W	W	W	_	17.4
May		1.6	W	W	_	290.0	_	W	W	W	_	18.2
June		W	W	W	_	393.7	_	W	W	W	_	24.3
July		2.2	W	W	_	400.3	_	W	W	W	_	27.6
August		W	W	W	_	422.3	_	W	w	W	_	29.1
September		W	W	W	_	365.2	_	W	W	W	_	24.0
October		W	W	W	_	389.5	_	W	W	W	_	27.9
November		W	W	W	_	366.4	_	W	W	W	_	24.2
December		W	W	W	_	349.8	_	W	W	W	_	24.0
2001 Average		w	w	W	-	337.8	-	W	w	w	-	22.9
Subdistrict IB												
January	4,371.5	4,485.9	W	12,653.4	W	26,908.4	850.9	863.5	1,678.8	852.9	_	2,531.7
February		4,579.9	10,114.0	12,548.9	5,458.7	28,121.6	882.8	895.5	W	W	_	2,561.9
March		4,735.4	9,965.5	13,102.9	4,392.9	27,461.4	899.8	911.9	1,684.3	904.5	_	2,588.9
April	4,876.2	5,000.6	W	13,964.1	W	29,703.0	930.6	942.3	W	W	_	2,619.4
May	5,081.5	5,230.3	W	14,353.8	W	29,992.6	912.2	923.4	W	W	_	2,639.8
June	5,175.9	5,321.8	W	14,782.0	W	31,500.9	914.8	929.3	W	W	_	2,594.4
July	4,959.3	5,071.4	9,916.0	14,822.0	7,584.0	32,322.1	889.8	901.9	1,518.0	1,019.1	_	2,537.0
August	5,013.6	5,152.0	10,499.6	15,618.0	6,874.3	32,991.9	911.3	925.3	1,562.0	1,067.5	_	2,629.5
September	4,802.5	4,913.3	10,159.8	13,875.2	6,495.6	30,530.6	875.8	885.8	1,521.5	906.6	_	2,428.1
October	4,588.7	4,720.8	W	12,852.2	W	30,944.8	840.2	850.5	W	W	_	2,371.2
November	4,519.2	4,642.6	10,712.8	12,789.8	6,330.3	29,832.9	838.0	850.5	W	W	_	2,309.9
December		4,746.3	11,216.9	12,376.2	5,443.5	29,036.5	848.4	860.1	1,660.8	671.4	-	2,332.1
2001 Average	4,758.7	4,884.9	10,415.4	13,651.6	5,888.6	29,955.7	882.8	894.9	1,632.2	879.7	-	2,511.9
Delaware												
January		34.3	W	W	_	610.5	6.9	6.9	25.1	38.9	_	64.0
February		W	208.2	490.9	-	699.1	6.8	6.8	W	W	_	69.0
March		34.4	155.4	544.1	_	699.5	6.6	6.6	19.7	49.1	_	68.8
April		41.1	W	W	-	799.7	7.7	7.7	W	W	_	86.1
May		W	128.7	537.8	-	666.5	6.9	6.9	W	W	_	64.7
June		W	W	W	_	621.4	7.0	7.0	W	W	_	52.3
July		W	W	W	_	711.5	6.7	6.7	W	W	_	68.5
August		W	132.9	638.8	_	771.8	7.8	7.8	W	W	-	80.3
September		W	138.2	627.1	_	765.3	6.4	6.4	13.2	56.4	-	69.6
October November		W	W 120.0	W 455.0	_	674.9 594.9	6.2	6.2	W	W	_	61.1
December		36.3	139.9	455.0 510.4		664.2	6.4 6.1	6.4 6.1	W	W		56.3 60.2
2001 Average		30.3 W	153.8 145.6	510.4 544.2	_	689.8	6.8	6.8	16.3	50.5	_	66.7
District of Columbia												
January	_	W	131.5	_	_	131.5	_	W	55.4	_	_	55.4
February		W	141.2	_	_	141.2	_	W	60.8	_	_	60.8
March		W	138.9	_	_	138.9	_	W	60.9	_	_	60.9
April		W	138.1	_	_	138.1	_	W	59.0	_	_	59.0
May		W	152.9	_	_	152.9	_	W	57.5	_	_	57.5
June		W	148.4	_	_	148.4	_	W	56.1	_	_	56.1
July		W	131.7	_	_	131.7	_	W	49.7	_	_	49.7
August		W	123.4	_	_	123.4	_	W	46.7	_	_	46.7
September		W	115.2	-	_	115.2	-	W	44.7	_	-	44.7
October		W	140.7	-	_	140.7	-	W	54.9	_	-	54.9
November	_	W	129.5	-	_	129.5	-	W	51.1	_	-	51.1
December		W	123.8	-	-	123.8	-	W	47.1	-	-	47.1
2001 Average	_	W	134.6	_	_	134.6	_	W	53.6	_	_	53.6

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	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
Vermont												
January	_	_	W	W	_	41.8	_	W	W	W	_	339.3
February	_	_	W	W	_	40.9	_	W	W	W	_	340.8
March	_	W	W	W	_	34.7	_	W	W	W	_	319.5
April	_	_	W	W	_	32.3	_	W	W	W	_	296.7
May	_	W	W	W	_	34.3	_	W	W	W	_	342.5
June	_	W	W	W	_	51.1	_	W	W	W	_	469.1
July	_	W	W	W	_	59.8	_	2.5	W	W	_	487.8
August	_	W	W	W	_	69.5	_	W	W	W	_	520.9
September	_	W	W	W	_	51.9	_	W	W	W	_	441.1
October	_	W	W	W	_	58.1	_	W	W	W	-	475.6
November	-	W	W	W	-	53.1	-	W	W	W	-	443.8
December	-	W	W	W	_	53.3	-	W	W	W	_	427.1
2001 Average	-	W	W	W	_	48.5	-	1.7	W	W	-	409.2
Subdistrict IB												
January	962.2	981.2	W	2,354.7	W	6,849.2	6,184.5	6,330.7	15,106.7	15,861.0	5,321.6	36,289.3
February	993.6	1,014.0	3,869.5	W	W	6,807.1	6,338.3	6,489.4	W	15,727.0	W	37,490.5
March	1,026.8	1,047.1	3,891.6	2,476.1	590.4	6,958.1	6,538.4	6,694.3	15,541.5	16,483.5	4,983.3	37,008.3
April	1,035.7	1,057.1	3,840.7	W	W	7,083.4	6,842.5	7,000.0	W	17,338.6	W	39,405.9
May	943.5	961.5	3,630.9	W	W	6,408.7	6,937.2	7,115.2	W	17,645.8	W	39,041.2
June	982.3	999.3	3,611.3	W	W	6,732.0	7,073.0	7,250.5	W	18,217.5	W	40,827.3
July	1,016.3	1,031.1	3,593.4	2,661.5	731.4	6,986.3	6,865.4	7,004.4	15,027.4	18,502.6	8,315.4	41,845.4
August	1,059.7	1,077.5	3,818.2	2,887.4	1,017.2	7,722.7 7,179.8	6,984.6	7,154.8 6.791.4	15,879.7	19,572.9	7,891.4	43,344.1
September October	978.9 952.5	992.4 967.4	3,676.8 4,095.7	2,538.5 W	964.5 W	7,179.6	6,657.2 6,381.5	6,538.6	15,358.1 W	17,320.3 15,910.0	7,460.1 W	40,138.5 40,751.6
November	989.7	1,002.8	4,189.7	W	W	7,500.0	6,346.9	6.495.9	W	15,886.5	W	39.642.9
December	1,038.8	1,053.8	4,325.4	2,323.5	784.3	7,433.2	6,512.2	6,660.2	17,203.0	15,371.1	6,227.8	38,801.9
2001 Average	998.4	1,015.5	3,858.6	2,464.7	771.5	7,094.8	6,639.9	6,795.3	15,906.2	16,996.0	6,660.1	39,562.3
Delaware												
January	5.8	5.8	W	W	_	100.8	46.3	47.0	251.6	523.7	_	775.4
February	6.2	W	38.9	76.6	_	115.5	45.2	46.0	W	W	_	883.6
March	5.9	5.9	29.8	92.5	_	122.3	45.6	46.8	204.9	685.7	_	890.6
April	7.1	W	22.2	117.6	_	139.9	55.4	W	W	W	_	1,025.7
May	5.9	5.9	21.0	75.4	_	96.4	49.0	W	W	W	_	827.6
June	5.8	5.8	18.4	73.9	_	92.4	51.0	W	W	W	_	766.1
July	6.6	6.6	21.3	94.8	_	116.1	48.4	W	151.7	744.5	_	896.1
August	7.6	7.6	W	W	_	127.6	54.5	W	168.6	811.1	_	979.7
September	6.6	6.6	23.6	102.7	_	126.3	46.3	W	174.9	786.2	-	961.2
October	6.2	6.2	26.5	95.2	_	121.7	43.5	W	W	W	_	857.7
November	7.1	7.1	27.2	80.2	_	107.4	45.4	W	W	W	_	758.6
December	7.3	7.3	W	W	_	127.5	48.9	49.7	198.9	653.0	-	851.8
2001 Average	6.5	6.5	26.3	91.3	-	117.6	48.3	W	188.2	686.0	-	874.2
District of Columbia												
January	_	W	96.6	_	_	96.6	_	W	283.5	_	_	283.5
February	_	W	103.8	_	_	103.8	_	W	305.8	_	_	305.8
March	-	W	102.6	-	-	102.6	-	W	302.4	-	_	302.4
April	-	W	95.4	-	-	95.4	-	W	292.4	-	-	292.4
May	-	W	93.8	_	_	93.8	-	W	304.3	_	_	304.3
June	-	W	90.7	_	_	90.7	-	W	295.2	_	_	295.2
July	_	W	79.7	_	_	79.7	_	W	261.2	_	_	261.2
August	-	W W	74.2	_	-	74.2	-	W	244.3	_	_	244.3
September	-		72.8	_	_	72.8	_		232.7	_	_	232.7
October November	-	W W	92.5 87.9	_	_	92.5 87.9	_	W	288.1 268.5	_	_	288.1 268.5
December	_	W	87.9	_	_	87.9	_	W	268.5 253.9	_	_	268.5 253.9
2001 Average	_	w W	89.4	_	_	89.4	_	w	253.9 277.5	_	_	253.9 277.5
2001 Aftinge		**	03.4	_	_	03.4		**	211.3	_		211.3

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

Maryland				Regi	ular					Midg	rade		
Name	Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales fo	r Resale	
January	Month	Retail	Total ^a	DTW	Rack	Bulk	Total	Retail	Total ^a	DTW	Rack	Bulk	Total
January	Maryland												
February		_	W	1 696 9	1 664 5	_	3 361 5	_	W	W	W	_	590.6
March				,	,		,	_					620.6
April				, -			,						623.4
May													602.7
Julin	_ ·			, -		W		_					621.9
July — 41.4 W 1.994.2 W 3.718.3 — W W W — August — 43.5 W 2.047.0 W 3.882.8 — W W W W — September — 38.1 1.677.8 1.934.3 — 3.612.1 — W 350.2 237.7 — Cotober — 42.8 1.992.5 1.842.9 — 3.835.5 — W 429.9 188.1 — November — 37.3 1.922.1 1.873.7 — 3.795.8 — W 411.4 181.6 — December — W 2.046.3 W W 3.881.7 — W 411.4 181.6 — December — W 2.046.3 W W 3.881.7 — W W W — 2001 Average — 42.8 1,796.6 1.884.5 45.3 3,726.5 — W 386.5 219.1 — Now Jordan — 42.8 1,796.6 1.884.5 45.3 3,726.5 — W 386.5 219.1 — Now Jordan — 1.001.0 1.019.5 2.712.2 2.103.6 4.3516 9.167.3 197.1 197.6 437.4 186.6 — Horard — 1.006.6 1.024.6 2.730.8 2.059.4 3,158.1 7.948.3 199.4 199.9 422.0 172.0 — April — 1.101.6 1.506. 2.873.4 2.029.8 4.400.4 9.303.6 213.9 214.4 411.5 185.5 — April — 1.102.8 1.152. 2.702.5 2.144.8 43.455. 8.652.5 2.717.7 218.1 410.4 188.3 — July — 1.102.8 1.152.8 2.278.3 2.586.8 10.824.4 2.99.8 2.127.5 418.1 410.4 188.3 — July — 1.102.8 1.152.8 2.278.3 2.586.8 10.824.4 2.99.8 2.102.9 348.9 2.206.9 2.206.0 —					,			_				_	618.6
August							,	_				_	585.7
September					,		,	_					606.0
October					,		,	_					587.9
November						_	,	_				_	618.0
December				,	,		,	_					593.1
New Joresey					,		,	_					599.4
New Jersey													605.6
January 966.6 982.3 2.602.7 1,986.5 2.986.6 7.587.8 189.1 189.6 442.7 161.9 - February 1,001.0 1,019.5 2.771.2 2,103.6 4,351.6 9,167.3 197.1 197.6 437.4 168.6 - March 1,006.6 1,024.6 2,730.8 2,059.4 3,156.1 7,948.3 199.4 199.9 422.0 172.0 - April 1,131.6 1,150.6 2,873.4 2,029.8 4,400.4 9,303.6 213.9 214.4 411.5 185.5 - May 1,179.1 1,198.7 3,072.2 2,144.8 3,435.5 8,652.5 217.7 218.1 410.4 189.3 - June 1,182.7 1,205.2 2,998.8 2,477.3 4,092.9 9,569.1 212.6 213.3 380.5 215.6 - July 1,132.8 1,155.3 2,762.3 2,378.3 5,685.8 10,826.4 209.8 210.2 348.1 220.2 - August 1,123.6 1,148.4 2,904.2 2,548.1 5,295.8 10,748.1 209.0 209.7 348.1 220.2 - August 1,123.6 1,148.4 2,904.2 2,548.1 5,295.8 10,748.1 209.0 209.7 386.9 210.6 - September 1,101.2 4 1,033.6 2,811.4 2,390.4 5,060.3 10,262.1 189.7 190.5 346.7 181.3 - October 990.2 1,013.4 3,157.1 2,141.9 5,337.9 10,674.9 191.8 192.3 370.8 131.8 - November 1,005.0 1,025.8 3,105.8 2,018.9 4,482.5 9,607.3 193.4 199.2 370.8 370.8 131.8 - December 1,107.5 1,092.0 3,291.6 1,882.3 3,715.6 8,889.4 199.2 199.9 373.5 119.1 - 2001 Average 1,067.2 1,087.8 2,919.9 2,180.2 4,335.8 9,435.9 201.9 202.5 388.2 173.6 - New York January 1,571.2 1,610.3 3,152.4 3,888.3 78.2 7,818.9 261.0 262.8 59.4 97.5 - February 1,590.3 1,633.2 W 3,866.6 W 7,300.5 266.4 267.9 553.9 100.0 - February 1,590.3 1,633.2 W 3,866.6 W 7,300.5 266.4 267.9 553.9 100.0 - February 1,590.3 1,633.2 W 3,866.6 W 7,300.5 266.4 267.9 553.9 100.0 - June 1,742.1 1,792.8 3,263.8 W W 7,744.0 284.9 276.9 559.2 124.1 - June 1,866.8 1,966.6 3,553.6 4,366.6 580.0 860.0 262.8 559.4 97.5 - June 1,866.8 1,864.6 W 4,737.8 W 8,202.2 281.0 283.6 577.7 161.3 - June 1,866.8 1,594.9 3,353.3 1,60.9 407.2 7,746.5 262.8 285.8 567.5 136.2 - June 1,866.8 1,544.4 W 4,329.0 W 7,749.2 282.1 283.6 567.7 161.3 - December 1,514.4 1,541.8 3,528.5 W W 7,749.2 282.1 283.6 567.7 186.3 - Pennsylvania 1,961.9 1,967.3 2,132.5 5,549.5 W W 7,739.2 233.9 394.2 W W - February 1,861.9 1,967.3 2,132.5 5,549.5 W W 7,739.2 233.9 394.2 W W - February 1,861.9 1,961.9 1,967.5 2	New Jersey			•	•								
February		965.6	982.3	2 602 7	1 986 5	2 998 6	7 587 8	189 1	189.6	4427	161 0	_	604.6
March													606.0
April													594.0
May					,		,						597.0
June		,	,	,	,	,	,						599.7
July		,	,	,	,	,	,						596.1
August													568.2
September							,						569.6
October 9902 1,0134 3157.1 2,141.9 5,375.9 10,674.9 191.8 192.3 370.8 131.8 - November 1,005.0 1,025.8 3,105.8 2,018.9 4,482.5 9,607.3 193.4 194.4 359.2 127.6 - 2001 Average 1,067.2 1,087.8 2,919.9 2,180.2 4,335.8 9,435.9 201.9 202.5 388.2 173.6 - New York January 1,571.2 1,610.3 3,152.4 3,888.3 778.2 7,818.9 261.0 262.8 559.4 97.5 - February 1,590.3 1,633.2 W 3,866.6 W 7,300.5 265.4 267.9 553.9 100.0 - April 1,742.1 1,792.8 3,263.8 W 7,749.4 284.9 287.8 572.0 104.8 - April 1,742.1 1,792.8 3,263.8 W 7,749.4 284.9 285.2 592.2 1		,	, -	,	,	,	,						528.0
November	_ ·			,	,	,	,						502.7
December							,						486.8
New York						,							492.6
January		,	,	,	,	,							561.9
January	New York												
February		1 571 2	1 610 3	3 152 4	3 888 3	778 2	7 818 9	261.0	262.8	559 4	97.5	_	656.9
March 1,667.7 1,714.8 W 3,852.8 W 7,102.8 270.0 273.2 558.3 99.6 — April 1,742.1 1,792.8 3,263.8 W W 7,494.0 284.9 287.8 572.0 104.8 — June 1,856.8 1,906.6 3,553.6 4,233.7 W 7,746.5 282.8 285.2 592.2 124.1 — June 1,856.8 1,906.6 3,553.6 4,266.6 580.0 8,500.2 282.6 285.8 587.5 136.2 — July 1,796.9 1,827.3 3,400.2 W W 7,920.0 274.8 276.9 566.4 145.4 — August 1,800.1 1,840.5 W 4,578.9 W 8,202.2 281.0 283.6 577.7 161.3 — October 1,555.8 1,594.9 3,335.3 4,160.9 407.2 7,993.4 232.1 283.5 W W 7					,		,						653.9
April 1,742.1 1,792.8 3,263.8 W W 7,494.0 284.9 287.8 572.0 104.8 — May 1,818.8 1,888.2 W 4,233.7 W 7,746.5 282.8 285.2 592.2 124.1 — June 1,856.8 1,906.6 3,553.6 4,366.6 580.0 286.0 285.8 587.5 136.2 — July 1,796.9 1,827.3 3,400.2 W W 7,920.0 274.8 276.9 569.4 145.4 — August 1,800.1 1,838.6 W 4,678.9 W 8,202.2 281.0 283.6 577.7 161.3 — October 1,555.8 1,594.9 3,335.3 4,160.9 407.2 7,903.4 232.1 283.5 W W — 0 0 9.9 — 0 0 3.9 — 0 0 3.9 — 0 0 3.9 — <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>657.9</td></t<>		,	,		,		,					_	657.9
May		,			,		,					_	676.8
June													716.3
July 1,796.9 1,827.3 3,400.2 W W 7,920.0 274.8 276.9 569.4 145.4 – August 1,800.3 1,840.5 W 4,578.9 W 8,202.2 281.0 283.6 577.7 161.3 – September 1,806.1 1,838.6 W 4,019.7 W 7,492.3 282.1 283.5 W W – October 1,555.8 1,594.9 3,335.3 4,160.9 407.2 7,903.4 232.1 233.6 557.1 98.9 – November 1,500.6 1,529.6 3,217.0 3,982.5 358.0 7,557.5 229.4 231.0 550.6 90.3 – December 1,514.4 1,541.8 3,285.7 W W 7,372.5 231.6 233.0 561.5 80.9 – 2001 Average 1,801.2 1,806.2 1,896.5 W W 7,398.2 393.9 394.2 W W – <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>723.7</td>					,		,					_	723.7
August 1,800.3 1,840.5 W 4,578.9 W 8,202.2 281.0 283.6 577.7 161.3 — September 1,806.1 1,838.6 W 4,019.7 W 7,492.3 282.1 283.5 W W — October 1,555.8 1,594.9 3,335.3 4,160.9 407.2 7,903.4 232.1 233.6 557.1 98.9 — November 1,550.6 1,529.6 3,217.0 3,982.5 358.0 7,557.5 229.4 231.0 550.6 90.3 — December 1,514.4 1,541.8 3,285.7 W W 7,372.5 231.6 233.0 561.5 80.9 — 2001 Average 1,685.4 1,726.4 3,321.6 4,100.1 281.8 7,703.5 264.7 267.0 566.7 112.8 — Pennsylvania January 1,801.2 1,806.2 1,896.5 W W 7,398.2 393.9 394.2 W W — February 1,838.4 1,844.4 W </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>714.8</td>		,	,	,	,		,						714.8
September 1,806.1 1,838.6 W 4,019.7 W 7,492.3 282.1 283.5 W W — October 1,555.8 1,594.9 3,335.3 4,160.9 407.2 7,903.4 232.1 233.6 557.1 98.9 — November 1,500.6 1,529.6 3,217.0 3,982.5 358.0 7,557.5 229.4 231.0 550.6 90.3 — December 1,514.4 1,541.8 3,285.7 W W 7,372.5 231.6 233.0 561.5 80.9 — 2001 Average 1,685.4 1,726.4 3,321.6 4,100.1 281.8 7,703.5 264.7 267.0 566.7 112.8 — Pennsylvania January 1,801.2 1,806.2 1,896.5 W W 7,398.2 393.9 394.2 W W — February 1,838.4 1,844.4 W 4,329.0 W 7,279.6 413.5 414.0				,			,						738.9
October 1,555.8 1,594.9 3,335.3 4,160.9 407.2 7,903.4 232.1 233.6 557.1 98.9 - November 1,500.6 1,529.6 3,217.0 3,982.5 358.0 7,557.5 229.4 231.0 550.6 90.3 - 2001 Average 1,514.4 1,541.8 3,285.7 W W 7,372.5 231.6 233.0 561.5 80.9 - 2001 Average 1,685.4 1,726.4 3,321.6 4,100.1 281.8 7,703.5 264.7 267.0 566.7 112.8 - Pennsylvania January 1,801.2 1,806.2 1,896.5 W W 7,398.2 393.9 394.2 W W - February 1,838.4 1,844.4 W 4,329.0 W 7,279.6 413.5 414.0 229.3 322.3 - March 1,961.9 1,967.3 2,132.5 5,549.5 770.8 8,452.9 424.0 232.5 351.3<													672.4
November													656.0
December			,				,						640.9
Pennsylvania 1,885.4 1,726.4 3,321.6 4,100.1 281.8 7,703.5 264.7 267.0 566.7 112.8 — Pennsylvania January 1,801.2 1,806.2 1,896.5 W W 7,398.2 393.9 394.2 W W — February 1,838.4 1,844.4 W 4,329.0 W 7,279.6 413.5 414.0 229.3 322.3 — March 1,904.4 1,914.5 W 4,796.0 W 7,974.9 423.9 424.0 232.5 351.3 — April 1,961.9 1,967.3 2,132.5 5,549.5 770.8 8,452.9 424.0 232.5 351.3 — May 2,047.3 2,057.9 W 5,389.4 W 8,776.3 404.8 404.9 220.5 359.3 — July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W		,			,								642.5
January 1,801.2 1,806.2 1,896.5 W W 7,398.2 393.9 394.2 W W - February 1,838.4 1,844.4 W 4,329.0 W 7,279.6 413.5 414.0 229.3 322.3 - March 1,904.4 1,914.5 W 4,796.0 W 7,974.9 423.9 424.0 232.5 351.3 - April 1,961.9 1,967.3 2,132.5 5,549.5 770.8 8,452.9 424.0 424.2 235.3 362.6 - May 2,047.3 2,057.9 W 5,389.4 W 8,776.3 404.8 404.9 220.5 359.3 - June 2,098.2 2,119.1 W 5,295.1 W 8,694.6 412.5 414.5 207.6 340.0 - July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W W - August 2,050.6 2,075.8 2,110.9 5,805.1 1,347.6 9,263.6													679.5
January 1,801.2 1,806.2 1,896.5 W W 7,398.2 393.9 394.2 W W - February 1,838.4 1,844.4 W 4,329.0 W 7,279.6 413.5 414.0 229.3 322.3 - March 1,904.4 1,914.5 W 4,796.0 W 7,974.9 423.9 424.0 232.5 351.3 - April 1,961.9 1,967.3 2,132.5 5,549.5 770.8 8,452.9 424.0 242.2 235.3 362.6 - May 2,047.3 2,057.9 W 5,389.4 W 8,776.3 404.8 404.9 220.5 359.3 - June 2,098.2 2,119.1 W 5,295.1 W 8,694.6 412.5 414.5 207.6 340.0 - July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W W - August 2,050.6 2,075.8 2,110.9 5,805.1 1,347.6 9,263.6	Pennsylvania												
February 1,838.4 1,844.4 W 4,329.0 W 7,279.6 413.5 414.0 229.3 322.3 - March 1,904.4 1,914.5 W 4,796.0 W 7,974.9 423.9 424.0 232.5 351.3 - April 1,961.9 1,967.3 2,132.5 5,549.5 770.8 8,452.9 424.0 424.2 235.3 362.6 - May 2,047.3 2,057.9 W 5,389.4 W 8,776.3 404.8 404.9 220.5 359.3 - June 2,098.2 2,119.1 W 5,295.1 W 8,694.6 412.5 414.5 207.6 340.0 - July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W W - August 2,050.6 2,075.8 2,110.9 5,805.1 1,347.6 9,263.6 413.5 415.8 W W - September 1,950.6 1,965.0 W 4,903.6 W 8,283.6		1 801 2	1 806 2	1 896 5	W	W	7 398 2	393 9	394.2	W	W	_	560.2
March 1,904.4 1,914.5 W 4,796.0 W 7,974.9 423.9 424.0 232.5 351.3 - April 1,961.9 1,967.3 2,132.5 5,549.5 770.8 8,452.9 424.0 424.2 235.3 362.6 - May 2,047.3 2,057.9 W 5,389.4 W 8,776.3 404.8 404.9 220.5 359.3 - June 2,098.2 2,119.1 W 5,295.1 W 8,694.6 412.5 414.5 207.6 340.0 - July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W W - August 2,050.6 2,075.8 2,110.9 5,805.1 1,347.6 9,263.6 413.5 415.8 W W - September 1,950.6 1,965.0 W 4,903.6 W 8,283.6 397.6 398.6 W W - November 1,981.6 2,014.8 2,198.5 4,459.7 1,489.8 8,148.0<												_	551.6
April 1,961.9 1,967.3 2,132.5 5,549.5 770.8 8,452.9 424.0 424.2 235.3 362.6 — May 2,047.3 2,057.9 W 5,389.4 W 8,776.3 404.8 404.9 220.5 359.3 — June 2,098.2 2,119.1 W 5,295.1 W 8,694.6 412.5 414.5 207.6 340.0 — July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W W — August 2,050.6 2,075.8 2,110.9 5,805.1 1,347.6 9,263.6 413.5 415.8 W W — September 1,950.6 1,965.0 W 4,903.6 W 8,283.6 397.6 398.6 W W — October 2,011.7 2,033.3 2,181.6 W W 7,715.4 410.1 411.2 232.7 245.9 — November 1,981.6 2,014.8 2,198.5 4,459.7 1,489.8 8,148.													583.9
May 2,047.3 2,057.9 W 5,389.4 W 8,776.3 404.8 404.9 220.5 359.3 - June 2,098.2 2,119.1 W 5,295.1 W 8,694.6 412.5 414.5 207.6 340.0 - July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W W - August 2,050.6 2,075.8 2,110.9 5,805.1 1,347.6 9,263.6 413.5 415.8 W W - September 1,950.6 1,965.0 W 4,903.6 W 8,283.6 397.6 398.6 W W - October 2,011.7 2,033.3 2,181.6 W W 7,715.4 410.1 411.2 232.7 245.9 - November 1,981.6 2,014.8 2,198.5 4,459.7 1,489.8 8,148.0 408.9 412.5 223.6 258.2 -							,						597.8
June 2,098.2 2,119.1 W 5,295.1 W 8,694.6 412.5 414.5 207.6 340.0 — July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W W — August 2,050.6 2,075.8 2,110.9 5,805.1 1,347.6 9,263.6 413.5 415.8 W W — September 1,950.6 1,965.0 W 4,903.6 W 8,283.6 397.6 398.6 W W — October 2,011.7 2,033.3 2,181.6 W W 7,715.4 410.1 411.2 232.7 245.9 — November 1,981.6 2,014.8 2,198.5 4,459.7 1,489.8 8,148.0 408.9 412.5 223.6 258.2 —		,	,										579.8
July 1,994.5 2,007.4 W 5,491.1 W 9,014.1 398.5 400.5 W W - 4 August 2,050.6 2,075.8 2,110.9 5,805.1 1,347.6 9,263.6 413.5 415.8 W W - 5 September 1,950.6 1,965.0 W 4,903.6 W 8,283.6 397.6 398.6 W W - 9 October 2,011.7 2,033.3 2,181.6 W W 7,715.4 410.1 411.2 232.7 245.9 - November 1,981.6 2,014.8 2,198.5 4,459.7 1,489.8 8,148.0 408.9 412.5 223.6 258.2 -													547.6
August													550.1
September		,			,								588.0
October			,										525.6
November													478.6
													481.8
	December		2,034.8	2,315.7	4,376.6	1,412.5	8,104.8	411.5	414.8	W	230.2 W	_	490.5
													544.6

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
Maryland												
January	_	W	W	W	W	909.4	_	W	2,582.5	W	W	4,861.4
February	_	W	527.9	W	W	956.5	_	W	2,702.7	W	W	5,111.0
March	_	W	531.9	410.9	_	942.9	_	W	2,669.3	2,494.1	_	5,163.3
April	_	9.0	511.7	W	W	913.1	_	59.8	2,735.1	W	W	5,030.6
May	_	W	W	W	_	857.9	_	61.7	2,674.2	W	W	5,477.8
June	_	W	W	W	_	869.5	_	60.8	2,609.2	W	W	5,455.3
July	_	W	443.2	W	W	897.2	_	54.1	W	2,651.4	W	5,201.2
August	_	W	484.2	. W	W	971.8	_	57.1	W	2,736.3	W	5,460.7
September	_	W	477.0	431.4		908.4	_	49.7	2,505.0	2,603.4		5,108.4
October	-	W	601.8	W	W	999.1	_	54.5	3,024.2	W	W	5,452.5
November	-	W	610.4	390.1	_	1,000.5	_	47.4	2,944.0	2,445.4	-	5,389.4
December	_	W	W 522.0	W 207.2	47.0	1,028.8	_	W	3,109.0	W 2 F00 8	W	5,509.9
2001 Average	_	W	522.8	397.2	17.9	937.9	_	55.8	2,706.0	2,500.8	63.2	5,270.0
New Jersey												
January	295.4	300.6	1,047.6	578.3	334.4	1,960.3	1,450.1	1,472.5	4,093.1	2,726.7	3,333.0	10,152.7
February	310.9	316.8	1,075.4	596.6	252.0	1,924.0	1,509.0	1,533.9	4,225.0	2,868.8	4,603.5	11,697.3
March	311.9	318.3	1,089.0	600.2	274.5	1,963.7	1,517.9	1,542.8	4,241.7	2,831.7	3,432.6	10,506.0
April	324.8	331.8	1,092.7	579.8	368.2	2,040.7	1,670.3	1,696.7	4,377.6	2,795.1	4,768.6	11,941.3
May	304.0	310.5	1,053.8	532.8	156.6	1,743.3	1,700.9	1,727.3	4,536.4	2,866.9	3,592.1	10,995.4
June	305.7	309.3	1,019.2	613.4	169.3	1,801.8	1,701.0	1,727.8	4,398.5	3,306.3	4,262.2	11,967.0
July	313.7	317.0	991.5	617.3	408.0	2,016.9	1,656.3	1,682.5	4,101.9	3,215.8	6,093.8	13,411.5
August	327.3	331.8	1,058.6	644.2	668.9	2,371.7	1,660.0	1,689.9	4,321.7	3,403.0	5,964.8	13,689.4
September	299.7	302.6	1,023.2	629.4	707.4	2,360.0	1,501.9	1,526.7	4,181.2	3,201.1	5,767.8	13,150.1
October	307.3	309.9	1,169.9	555.4 548.9	533.6	2,258.9 2,097.5	1,489.3	1,515.6	4,697.8	2,829.2 2,695.3	5,909.5	13,436.5
November December	324.8 351.4	326.7 354.2	1,211.2 1,264.1	546.9	337.4 435.5	2,097.5	1,523.2 1,622.1	1,546.9 1,646.0	4,676.3 4,929.2	2,695.3	4,819.9 4,151.0	12,191.5 11,594.1
2001 Average	314.8	319.2	1,091.5	583.9	388.2	2,063.6	1,583.9	1,609.5	4,399.7	2,937.7	4,723.9	12,061.3
New York												
January	380.9	385.3	1,650.3	639.6	165.8	2,455.7	2,213.1	2,258.4	5,362.1	4,625.5	944.0	10,931.5
February	387.0	392.8	1,000.0 W	606.1	W	2,329.9	2,242.7	2,293.9	5,441.4	4,572.8	270.1	10,284.4
March	406.1	411.8	W	611.6	W	2,417.0	2,343.7	2,399.7	5,375.4	4,564.0	238.3	10,177.7
April	407.8	411.4	1,666.6	W	W	2,327.4	2,434.9	2,492.0	5,502.4	4,715.3	280.6	10,498.2
May	369.7	372.7	W	616.1	W	2,222.2	2,471.3	2,541.1	5,601.3	4,973.9	109.8	10,685.0
June	387.0	389.8	1,619.1	646.9	242.2	2,508.2	2,526.4	2,582.2	5,760.2	5,149.6	822.2	11,732.0
July	399.7	402.4	1,657.3	W	W	2,409.9	2,471.5	2,506.6	5,626.8	5,236.8	181.1	11,044.7
August	414.4	418.0	W	804.5	W	2,611.5	2,495.6	2,542.1	5,844.1	5,544.6	163.9	11,552.6
September	373.6	376.4	1,646.2	W	W	2,360.4	2,461.8	2,498.5	W	4,788.6	W	10,525.0
October	316.8	320.2	1,724.2	669.9	179.6	2,573.8	2,104.7	2,148.7	5,616.6	4,929.7	586.8	11,133.2
November	317.8	320.0	1,749.9	656.6	259.7	2,666.1	2,047.8	2,080.6	5,517.5	4,729.4	617.7	10,864.6
December	333.3	335.7	1,802.6	W	W	2,545.0	2,079.3	2,110.4	5,649.8	4,571.3	338.9	10,560.0
2001 Average	374.4	378.0	1,682.3	656.5	114.3	2,453.1	2,324.6	2,371.4	5,570.6	4,869.4	396.1	10,836.1
Pennsylvania												
January	280.1	280.2	W	701.8	W	1,326.5	2,475.1	2,480.6	2,534.0	W	W	9,284.8
February	289.5	290.1	W	654.4	W	1,377.4	2,541.5	2,548.5	2,742.6	5,305.8	1,160.2	9,208.6
March	302.9	303.9	W	760.8	W	1,409.5	2,631.1	2,642.4	2,747.8	5,908.1	1,312.4	9,968.3
April	296.0	296.2	452.0	789.9	324.9	1,566.9	2,682.0	2,687.7	2,819.8	6,702.0	1,095.7	10,617.6
May	263.9	264.3	W	724.9	W	1,395.1	2,716.0	2,727.1	W	6,473.5	W	10,751.1
June	283.8	286.2	W	716.8	W	1,369.4	2,794.6	2,819.8	2,684.8	6,352.0	1,574.8	10,611.6
July	296.3	297.4	400.4	W	W	1,466.4	2,689.3	2,705.3	W	6,654.2	W	11,030.6
August	310.3	312.5	440.1	W	W	1,565.8	2,774.5	2,804.1	W	7,077.9	W	11,417.4
September	299.0	299.7	434.1	W	W	1,351.9	2,647.2	2,663.3	W	5,941.0	W	10,161.1
October November	322.2	323.9	480.7	W	W	1,389.6	2,743.9	2,768.4	2,895.1	5,073.2	1,615.3	9,583.6
	340.0	343.5	503.0	W 674.2	W	1,540.6	2,730.5	2,770.8	2,925.1	W	W	10,170.3
December	346.8	350.1	116.3	674.3	W 251.1	1,436.8	2,761.9	2,799.7	3,062.3	W 6.002.1	W 1 476 0	10,032.1
2001 Average	302.7	304.1	446.3	735.8	251.1	1,433.2	2,683.1	2,702.4	2,764.2	6,002.1	1,476.9	10,243.2

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	7,165.8	7,425.8	4,256.4	28,921.6	486.7	33,664.7	1,616.5	1,664.5	1,027.1	3,444.9	_	4,472.0
February	,	7,882.1	W	30,282.0	W	34,791.5	1,708.1	1,758.9	1,060.6	3,610.2	_	4.670.8
March		7,978.3	4,322.5	W	W	35,207.0	1,741.5	1,781.1	W	W	_	4,778.1
April		7.875.9	4,430.7	32,000.1	89.3	36.520.1	1,711.5	1,748.1	1,041.9	3,675.2	_	4,717.1
May		7,851.8	W	32,471.1	W	36,943.2	1,626.0	1,663.8	980.4	3,593.7	_	4,574.1
June		7,969.6	4,118.3	32,547.6	436.8	37,102.7	1,641.8	1,678.3	943.9	3,626.1	_	4,570.0
July	,	7,716.9	3,913.1	31,562.7	522.7	35,998.5	1,583.3	1,633.6	901.0	3,607.2	_	4,508.1
August	,	7,940.6	W	31,941.8	W	36,851.6	1,642.4	1,701.0	943.4	3,666.3	_	4,609.6
September		7,461.0	4,041.5	30,169.9	492.6	34,704.0	1,584.9	1,635.8	906.0	3,322.4	_	4,228.4
October		7,199.5	W	31,198.4	W	35,776.5	1,473.2	1,521.3	948.5	3,389.1	_	4,337.6
November	,	7,180.0	W	30,446.0	W	34,912.7	1,475.6	1,524.7	925.7	3,328.4	_	4,254.1
December		7,350.8	W	29,541.4	W	34,651.0	1,536.1	1,591.8	942.5	3,224.3	_	4,166.8
2001 Average		7,651.1	4,218.9	30,998.8	380.2	35,597.8	1,611.1	1,657.9	971.7	3,517.9	_	4,489.6
Florida	1,00011	.,	.,	00,000.0		00,001.10	.,•	1,00110	• • • • • • • • • • • • • • • • • • • •	0,01110		.,
	3,560.5	2 679 7	2,560.1	W	W	10 250 7	820.3	843.5	W	W	_	1.554.5
January	,	3,678.7 3,960.5	2,664.8	W	W	10,259.7 10,737.3	880.8	903.0	W	W	_	1,631.0
February			,		_						_	
March	,	3,967.6	2,583.8	8,578.1		11,161.9	887.4	907.0	591.9	1,128.3 1.079.9		1,720.2
April		3,867.8	2,681.3	W	W	11,020.0	876.5	892.1	592.4	,	-	1,672.3
May		3,790.0	2,475.2	W	W	10,659.6	821.2	836.2	W	W	-	1,580.3
June	,	3,845.6	2,359.9	W	W	10,806.8	830.8	844.9	W	W	-	1,589.0
July		3,725.9	2,249.6	W	W	10,348.4	809.4	823.7	W	W	-	1,553.7
August		3,733.7	2,500.6	W	W	10,833.4	848.2	864.6	W	W	-	1,604.1
September		3,529.0	2,371.3	W	W	10,051.1	810.0	824.8	W	W	-	1,471.8
October		3,256.9	2,351.6	W	W	10,334.0	699.8	713.3	W	W	-	1,527.7
November		3,320.6	2,394.9	W	W	10,571.2	713.0	726.5	W	W	-	1,508.7
December	,	3,394.5 3,670.5	W	7,689.7 7,911.2	W	10,459.5 10,602.4	738.7 810.8	754.4 827.3	511.3 542.5	966.1 1,031.4	_	1,477.4 1,573.9
2001 Average	3,300.4	3,070.3	•••	7,311.2	••	10,002.4	010.0	027.3	342.3	1,031.4	_	1,575.5
Georgia	4 000 5	4 000 0	14/	0.005.0	14/	0.704.0	040.0	047.5	400.0	0.40.0		707.0
January		1,262.3	W	6,305.6	W	6,764.9	313.6	317.5	138.0	649.8	_	787.8
February		1,326.7	394.6	6,477.3	_	6,871.9	316.4	319.6	W	W	-	850.5
March		1,343.0	388.6	6,569.8	_	6,958.4	328.5	331.6	136.1	734.5	_	870.5
April		1,318.3	391.5	6,915.7		7,307.2	319.1	322.4	132.1	706.1	_	838.2
May		1,366.8	W	6,895.5	W	7,321.9	315.3	318.9	W	W	_	839.1
June		1,347.5	W	6,857.4	W	7,263.1	307.5	310.9	W	W	_	837.7
July		1,320.1	W	6,751.0	W	7,154.5	296.1	305.1	W	W	-	838.6
August		1,373.3	W	6,659.7	W	7,072.3	308.9	319.4	W	W	-	831.7
September		1,302.3	W	6,291.1	W	6,695.1	296.2	305.4	W	W	-	755.9
October		1,304.5	357.2	6,649.9	-	7,007.1	295.2	304.8	114.8	660.4	-	775.2
November		1,274.4	332.5	6,521.2		6,853.6	295.6	305.1	W	W	_	749.0
December		1,274.5	W	6,347.6	W	7,063.2	307.7	316.6	W	W	-	750.3
2001 Average	1,280.4	1,317.8	369.8	6,604.0	55.2	7,029.0	308.3	314.8	122.1	688.1	_	810.2
North Carolina												
January		636.6	W	7,160.1	W	7,226.9	124.4	127.0	W	W	-	901.6
February		677.8	W	7,395.6	W	7,484.4	130.1	132.9	W	W	-	939.3
March		710.5	W	7,245.6	W	7,306.5	132.8	135.3	W	W	-	936.4
April	651.1	693.0	20.9	7,696.0	-	7,716.9	128.3	131.4	W	W	-	918.4
May		707.0	W	7,942.6	W	8,046.2	123.6	126.5	W	W	-	882.0
June		706.6	W	W	-	7,998.6	123.1	126.8	W	W	-	863.1
July		651.0	W	7,644.0	W	7,862.6	107.3	116.5	W	W	-	833.7
August		725.6	W	7,933.6	W	7,986.6	106.1	117.7	W	W	-	866.5
September	580.8	641.6	W	7,469.3	W	7,623.1	109.0	118.8	W	W	-	795.0
October	605.6	665.3	W	7,643.4	W	7,879.6	112.1	121.8	W	W	-	806.0
November		635.3	15.1	7,316.4	-	7,331.5	106.5	115.3	5.5	783.0	-	788.4
December	634.6	697.1	W	6,918.4	W	7,049.3	108.9	118.5	W	W	_	750.0
December												

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	r 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	1,476.7	1,527.0	1,628.0	6,192.5	83.0	7,903.6	10,259.0	10,617.3	6,911.5	38,559.1	569.7	46,040.3
February	1,599.3	1,652.1	W	6,454.0	W	8,169.6	10,924.0	11,293.1	7,174.2	40,346.2	111.4	47,631.8
March	1,670.6	1,715.8	1,707.3	6,884.6	_	8,591.9	11,125.9	11,475.1	Ŵ	41,487.6	W	48,577.1
April	1,542.5	1,589.3	1,625.4	6,513.6	126.7	8,265.7	10,890.4	11,213.3	7,098.0	42,188.9	216.0	49,502.9
May	1,421.9	1,462.3	W	6,159.1	W	7,630.3	10,628.3	10,977.9	6,643.2	42,223.9	280.5	49,147.5
June	1,480.8	1,517.4	1,429.2	6,232.5	123.6	7,785.3	10,841.1	11,165.4	6,491.4	42,406.3	560.4	49,458.0
July	1,530.7	1,578.5	1,440.9	6,534.8	209.0	8,184.7	10,519.8	10,929.0	6,255.0	41,704.7	731.6	48,691.4
August	1,586.9	1,639.1	W	6,593.9	W	8,182.1	10,834.6	11,280.7	6,715.8	42,202.0	725.5	49,643.3
September	1,476.2	1,521.9	1,462.8	6,028.6	74.9	7,566.3	10,221.2	10,618.7	6,410.3	39,521.0	567.5	46,498.7
October	1,440.6	1,492.5	W	6,700.2	W	8,348.8	9,803.2	10,213.3	6,699.6	41,287.7	475.6	48,462.9
November	1,558.3	1,610.5	W	7,017.0	W	8,769.3	9,911.5	10,315.2	6,769.0	40,791.3	375.7	47,936.0
December	1,636.0	1,693.1	. W	6,836.0	_W	8,608.9	10,186.0	10,635.7	7,019.4	39,601.7	805.6	47,426.8
2001 Average	1,534.7	1,583.0	1,578.9	6,513.4	75.6	8,168.0	10,509.2	10,892.0	6,769.5	41,030.1	455.8	48,255.4
Florida												
January	850.5	865.9	1,010.6	1,778.4	_	2,789.0	5,231.4	5,388.2	W	10,085.4	W	14,603.1
February	935.6	949.1	1,075.7	1,883.8	_	2,959.5	5,657.3	5,812.6	W	10,940.3	W	15,327.7
March	977.8	988.5	1,061.3	2,119.4	_	3,180.6	5,704.8	5,863.1	4,237.0	11,825.7	_	16,062.7
April	897.5	908.0	W	W	_	2,918.4	5,534.4	5,667.9	W	11,302.6	W	15,610.6
May	811.0	822.5	886.3	1,703.9		2,590.1	5,304.7	5,448.7	W	10,815.2	W	14,830.0
June	845.8	855.9	W	1,719.9	W	2,602.5	5,418.7	5,546.3	W	10,869.3	W	14,998.2
July	881.0	892.3	W	1,745.7	W	2,657.9	5,313.0	5,441.9	W	10,666.9	W	14,560.0
August	904.6	916.3	931.9	1,760.4	-	2,692.4	5,377.0	5,514.5	W	10,616.8	W	15,129.8
September	842.2	853.1	W	1,613.6	W	2,535.2	5,082.0	5,206.9	W	10,007.9	W	14,058.1
October	756.1	768.4	W	1,787.4	W	2,755.0	4,606.7	4,738.6	W	10,657.9	W	14,616.7
November	826.2	837.4	W	1,921.6	W W	2,921.5	4,761.2	4,884.5	4 060 4	10,817.9	W 240.0	15,001.4
December 2001 Average	867.7 865.9	879.8 877.7	w	1,886.5 1,818.3	w	2,924.6 2,793.1	4,889.6 5,237.1	5,028.7 5,375.5	4,069.4 3,976.3	10,542.2 10,761.0	249.9 232.1	14,861.5 14,969.3
Georgia												
January	254.6	262.5	W	1,241.3	W	1,403.9	1,806.7	1,842.3	W	8,196.6	W	8,956.6
February	268.9	279.3	W	W	W	1,498.4	1,885.9	1,925.6	W	8,527.1	W	9,220.7
March	274.7	284.6	159.6	1,438.8		1,598.4	1,918.6	1,959.3	684.3	8,743.0		9,427.3
April	255.8	267.1	150.7	1,361.3	_	1,512.1	1,872.2	1,907.8	674.4	8,983.1	_	9,657.5
May	247.1	250.7	140.4	W	W	1,450.3	1,898.2	1,936.3	W	8,895.5	W	9,611.3
June	244.6	247.9	W	W	W	1,437.5	1,872.2	1,906.3	W	8,837.5	W	9,538.3
July	251.5	259.5	135.3	W	W	1,519.3	1,818.3	1,884.7	W	8,804.9	W	9,512.4
August	261.9	270.8	W	W	W	1,477.4	1,891.4	1,963.5	W	8,695.9	W	9,381.4
September	245.0	252.7	W	W	W	1,370.9	1,794.6	1,860.4	W	8,147.9	W	8,821.9
October	268.2	276.9	141.3	1,381.0	_	1,522.3	1,818.1	1,886.3	613.3	8,691.3	_	9,304.5
November	289.8	298.6	W	W	W	1,619.8	1,815.8	1,878.1	W	8,638.3	W	9,222.4
December	292.3	301.3	W	W	_	1,582.2	1,828.5	1,892.5	W	8,425.2	W	9,395.7
2001 Average	262.9	271.0	144.0	1,340.7	14.8	1,499.5	1,851.6	1,903.6	635.9	8,632.8	70.1	9,338.8
North Carolina												
January	104.6	107.8	W	W	W	1,513.4	831.2	871.5	W	9,544.0	W	9,641.9
February	113.9	117.5	W	W	_	1,533.2	880.1	928.3	W	9,849.7	W	9,956.9
March	121.2	125.3	10.2	1,559.5	_	1,569.7	924.8	971.1	66.3	W	W	9,812.5
April	107.5	111.1	5.5	W	W	1,583.7	886.9	935.5	W	10,116.1	W	10,218.9
May	106.9	110.3	W	W	-	1,422.5	894.2	943.8	W	10,236.3	W	10,350.6
June	112.7	117.1	W	W	-	1,474.3	897.2	950.5	W	W	-	10,336.0
July	107.3	117.5	W	W	W	1,563.4	795.6	885.0	W	10,024.0	W	10,259.7
August	118.1	129.7	W	W	W	1,608.3	871.8	973.1	W	10,367.9	W	10,461.4
September	106.1	114.5	W	W	_	1,423.3	796.0	874.9	W	9,677.1	W	9,841.4
October	116.5	126.6	W	W	- \^/	1,594.3	834.2	913.7	W	10,030.8	W	10,279.9
November	122.4	133.1	W	1,634.8	W	1,692.1	803.7	883.8	W	9,734.2	W	9,812.0
December	136.3	147.3	W	W	1/13	1,559.9 1,544.9	879.8	962.9 924.6	W 38.1	9,217.5 w	W W	9,359.1 10,027.9
2001 Average	114.5	121.6	VV	VV	14.3	1,344.9	857.9	924.6	38.1	W	VV	10,027.9

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	ind 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
South Carolina												
January	641.7	654.1	143.8	3,213.4	_	3,357.2	126.9	127.8	20.4	367.3	_	387.7
February		697.0	147.9	3,366.9	_	3,514.8	134.6	137.0	W	W	_	394.1
March		724.0	W	W	_	3,625.9	140.4	142.7	W	W	_	405.6
April		705.0	W	W	_	3,749.6	135.4	137.3	W	W	_	404.5
May	679.0	692.7	136.5	3,695.8	_	3,832.4	129.5	131.6	19.6	376.7	_	396.3
June	699.0	712.7	142.0	W	W	3,872.5	131.1	133.7	W	W	_	390.5
July	701.4	730.0	136.4	3,579.0	_	3,715.5	128.5	134.3	20.2	369.3	_	389.5
August	693.0	728.6	142.9	3,660.3	_	3,803.2	130.5	138.7	20.0	364.9	_	384.9
September	638.7	674.0	137.9	3,450.7	_	3,588.6	120.6	128.0	18.5	338.4	_	356.8
October		681.8	135.8	3,534.4	_	3,670.3	121.3	127.6	W	W	_	363.4
November		666.6	134.4	3,402.8	-	3,537.2	119.2	126.3	W	W	-	354.8
December		667.1	132.5	3,365.1	_	3,497.7	118.8	131.1	W	W	-	355.1
2001 Average	669.8	694.5	W	3,503.2	W	3,647.7	128.0	133.0	W	W	_	381.9
Virginia												
January		792.2	1,106.8	W	W	5,707.5	167.9	185.0	278.9	530.1	_	809.0
February		794.1	1,146.0	W	W	5,722.6	178.2	197.8	W	W	_	815.4
March	747.9	802.2	1,148.2	4,576.8	_	5,725.0	181.8	193.8	288.5	515.7	_	804.2
April	795.6	849.4	W	5,008.9	W	6,257.1	184.3	196.7	288.2	552.6	_	840.8
May	789.1	854.3	1,186.9	W	W	6,646.7	176.7	190.5	W	W	_	840.9
June	817.6	877.4	1,224.9	5,459.6	_	6,684.5	181.8	194.5	275.4	572.6	_	848.0
July	782.5	840.3	1,156.4	W	W	6,404.5	174.0	186.1	W	W	_	851.5
August	821.7	879.9	1,194.6	W	W	6,673.3	175.0	186.8	268.2	612.9	_	881.1
September	784.3	838.7	1,156.9	W	W	6,295.5	177.9	187.3	254.7	560.0	_	814.7
October	763.0	827.6	1,294.5	W	W	6,179.7	172.6	181.2	W	W	_	790.8
November	761.1	822.7	1,300.0	4,559.1	_	5,859.2	166.6	176.7	296.3	481.0	_	777.4
December		862.3	1,329.5	W	W	5,844.9	187.4	196.5	W	W	-	762.8
2001 Average	776.6	837.0	1,202.1	4,931.8	35.2	6,169.2	177.0	189.3	280.7	539.0	_	819.7
West Virginia												
January		401.9	W	W	_	348.5	63.4	63.6	_	31.5	_	31.5
February		426.0	W	W	_	460.6	68.0	68.7	_	40.5	_	40.5
March		430.9	W	W	_	429.4	70.6	70.6	_	41.2	_	41.2
April		442.4	W	W	-	469.3	67.9	68.2	-	42.9	-	42.9
May		441.1	W	W	_	436.4	59.8	60.1	_	35.5	_	35.5
June		479.8	W	W	_	477.2	67.6	67.6	_	41.7	_	41.7
July		449.6	W	W	_	513.0	68.0	68.0	-	41.1	-	41.1
August		499.5	W	W	_	482.8	73.7	73.7	_	41.3	_	41.3
September		475.3	W	W	_	450.7	71.3	71.6	-	34.2	_	34.2
October		463.3	W	W	_	705.8	72.2	72.5	-	74.5	_	74.5
November		460.3	W	W	_	760.0	74.8	74.8	-	75.8	-	75.8
December 2001 Average		455.3 452.2	W	W	_	736.4 522.8	74.6 69.3	74.6 69.5	_	71.4 47.7	_	71.4 47.7
2001 Average	430.3	432.2	**	**		322.0	03.3	03.3		41.1		41.1
PAD District II												
January	11,975.6	12,343.9	6,485.5	55,540.7	4,143.8	66,170.0	1,871.2	1,903.2	1,264.1	4,433.4	_	5,697.5
February	12,806.3	13,171.2	6,696.8	58,498.0	3,964.8	69,159.5	1,983.1	2,012.7	1,305.5	5,097.0	-	6,402.5
March		13,060.9	6,604.3	59,485.2	4,162.9	70,252.5	1,976.1	2,006.1	1,274.5	4,896.1	-	6,170.5
April		12,894.9	6,602.6	63,284.3	4,021.5	73,908.4	1,833.1	1,861.2	1,205.6	4,775.3	-	5,981.0
May		13,597.8	6,774.4	62,859.7	5,011.8	74,645.9	1,780.8	1,809.9	1,104.1	4,574.8	-	5,678.9
June		14,440.0	6,500.6	66,729.9	4,727.9	77,958.4	1,924.4	1,955.9	1,057.7	4,972.1	-	6,029.9
July		13,514.7	6,250.0	64,538.0	3,798.5	74,586.5	1,873.6	1,902.7	1,065.1	4,758.6	-	5,823.6
August		13,767.5	6,651.1	65,754.6	3,316.5	75,722.2	1,868.1	1,898.8	1,088.0	4,602.4	-	5,690.4
September		13,396.6	6,135.7		3,934.7		1,850.1	1,879.6	990.1	4,316.6	-	5,306.6
October		13,722.0	6,047.9	63,588.9	4,270.5	73,907.2	1,888.5	1,916.5	975.4	4,778.6	-	5,754.1
November			6,046.8	62,063.1	3,901.3	72,011.1	1,823.6	1,848.8	962.5	4,589.2	-	5,551.6
December		12,720.3	6,169.5	59,968.5	6,203.5	72,341.5	1,833.9	1,858.6	996.6	4,600.4	-	5,597.0
2001 Average	42 020 7	13,292.5	6 412 4	62,046.5	4.305.9	72,764.8	1,874.9	1,903.9	1,106.4	4,697.3	_	5,803.7

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

			Prem	ium					All G	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	84.0	89.3	W	665.1	W	699.2	852.6	871.1	W	4,245.8	W	4,444.0
February	91.3	97.4	W	W	_	716.3	909.9	931.4	W	W	_	4,625.1
March	99.1	103.4	W	W	_	757.9	950.3	970.2	199.1	4,590.3	_	4,789.4
April	89.5	94.3	W	W	_	713.7	915.8	936.5	W	W	_	4,867.7
May	83.7	88.0	25.4	654.4	_	679.8	892.2	912.3	181.5	4,726.9	_	4,908.4
June	88.8	92.1	W	W	W	753.0	918.9	938.5	185.4	W	W	5,016.0
July	94.0	101.2	26.2	W	W	800.0	923.9	965.5	182.8	W	W	4,904.9
August	93.0	101.5	27.5	714.4	_	741.9	916.5	968.8	190.5	4,739.6	_	4,930.1
September	83.8	91.7	24.4	653.1	_	677.4	843.1	893.7	180.7	4,442.1	_	4,622.8
October	92.0	99.8	W	W	_	757.6	866.8	909.3	W	W	_	4,791.3
November	98.1	107.3	W	W	_	792.3	848.4	900.3	W	W	_	4,684.3
December	97.9	111.2	W	W		796.1	831.3	909.4	W	W	_	4,648.8
2001 Average	91.3	98.1	W	W	W	740.7	889.1	925.6	w	4,568.4	W	4,770.3
Virginia												
January	156.4	174.9	424.6	W	W	1,452.5	1,047.2	1,152.1	1,810.3	W	W	7,968.9
February	160.3	179.3	436.9	964.8	_	1,401.7	1,069.4	1,171.1	W	6,047.3	W	7,939.7
March	166.4	182.6	445.6	978.8	_	1,424.4	1,096.1	1,178.6	1,882.2	6,071.3	_	7,953.5
April	163.3	179.9	W	990.8	W	1,471.6	1,143.2	1,226.1	1,889.3	6,552.3	128.1	8,569.6
May	149.5	167.0	W	W	_	1,441.8	1,115.3	1,211.7	1,854.1	W	W	8,929.4
June	158.4	174.1	409.0	1,056.1		1,465.1	1,157.8	1,246.0	1,909.4	7,088.3	-	8,997.6
July	162.7	173.7	W	1,128.9	W	1,576.0	1,119.1	1,200.0	W	6,927.7	W	8,832.0
August	173.5	185.0	428.2	W	W	1,598.5	1,170.2	1,251.6	1,891.0	W	W	9,152.8
September	165.6	176.2	415.4	W	W	1,507.2	1,127.7	1,202.2	1,827.0	W	W	8,617.4
October	168.8	181.8	W	1,105.4	W	1,611.1	1,104.4	1,190.7	W	6,412.4	W	8,581.6
November	179.2 199.9	191.3 211.5	519.7 W	1,108.1 1,077.1	– W	1,627.9 1,634.1	1,106.9 1,186.7	1,190.7	2,116.1 W	6,148.3 6,030.2	– W	8,264.4
December 2001 Average	167.0	181.5	444.3	1,056.3	18.0	1,518.6	1,120.6	1,270.2 1,207.8	1,927.2	6,527.1	53.2	8,241.8 8,507.5
West Virginia												
January	26.6	26.6	W	W	_	45.7	489.9	492.2	W	W	_	425.7
February	29.3	29.4	W	W	_	60.5	521.5	524.1	W	W	_	561.7
March	31.4	31.4	W	W	_	60.9	531.3	532.9	W	W	_	531.5
April	28.9	28.9	W	W	_	66.3	538.0	539.5	W	W	_	578.6
May	23.8	23.8	W	W	_	45.8	523.8	525.0	W	W	_	517.8
June	30.4	30.4	W	W	_	52.9	576.3	577.8	W	W	_	571.9
July	34.2	34.3	W	W	_	68.2	549.8	551.8	W	W	_	622.3
August	35.9	35.9	W	W	_	63.7	607.9	609.1	W	W	_	587.8
September	33.4	33.7	W	W	_	52.2	577.8	580.5	W	W	_	537.1
October	38.9	39.0	W	W	-	108.4	573.0	574.8	W	W	-	888.7
November	42.6	42.7	W	W	_	115.7	575.4	577.8	W	W	_	951.5
December	42.0	42.0	W	W	_	112.0	570.1	572.0	W	W	_	919.8
2001 Average	33.2	33.2	W	W	-	71.1	553.0	554.9	W	W	-	641.7
PAD District II	4 044 7	4 200 0	4 200 7	6 400 0	400.0	7.654.5	45 004 5	4E E0E 4	0.040.0	66 400 7	4 0 40 4	70 500 0
January	1,244.7	1,338.0	1,266.7	6,188.6	199.3	7,654.5	15,091.5	15,585.1	9,016.3	66,162.7	4,343.1	79,522.0
February	1,366.5	1,463.5	1,310.8	6,417.3	291.1	8,019.2	16,155.9	16,647.4	9,313.1	70,012.3	4,255.9	83,581.3
March	1,403.5	1,502.2	1,351.9	6,696.0	253.8	8,301.7	16,073.8	16,569.2	9,230.7	71,077.3	4,416.7	84,724.6
April May	1,230.8 1,176.9	1,332.3	1,222.2	6,314.9	190.1	7,727.2	15,605.8	16,088.4 16,667.3	9,030.5	74,374.5 73,426.5	4,211.6	87,616.6
		1,259.5	1,146.5 1,207.8	5,991.9 6 731 1	206.4 147.2	7,344.7 8,086.1	16,166.3		9,024.9 8,766.1		5,218.2	87,669.5 92,074.3
June July	1,402.9 1,431.1	1,460.9 1,484.8	1,207.8	6,731.1 7,353.4	179.8	8,807.0	17,403.1 16,486.2	17,856.8 16,902.2	8,588.9	78,433.1 76,650.0	4,875.1 3,978.3	92,074.3 89,217.2
August	1,431.1	1,464.6	1,273.8	7,353.4	152.2	8,632.5	16,486.2	16,902.2	9,011.4	76,650.0	3,468.6	90,045.0
September	1,364.8	1,412.2	1,272.3	6,252.0	170.8	7,579.3	16,262.4	16,701.5	8,282.2	72,665.5	4,105.5	85,053.2
October	1,480.9	1,541.8	1,130.3	6,999.1	182.4	8,425.1	16,733.5	17,180.3	8,266.9	75,366.6	4,452.9	88,086.4
November	1,450.5	1,509.7	1,243.0	7,138.0	257.9	8,669.3	15,827.5	16,234.9	8,282.7	73,790.2	4,452.9	86,232.0
December	1,428.6	1,485.6	1,300.7	6,977.1	283.0	8,560.8	15,689.3	16,064.5	8,466.8	71,546.0	6,486.5	86,499.3
2001 Average	1,360.8	1,434.5	1,252.1	6,692.0	209.0	8,153.2	16,175.4	16,630.8	8,770.9	73,435.9	4,514.9	86,721.7

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
Illinois												
January	1,398.0	1,416.8	W	5,661.6	W	7,744.0	283.3	285.6	464.4	447.0	_	911.4
February		1,530.0	1,577.8	6,100.1	837.8	8,515.7	297.8	300.0	486.7	747.5	_	1,234.2
March		1,518.4	W	6,023.2	W	8,288.4	300.4	301.9	470.2	726.6	_	1,196.8
April	1,458.6	1,476.3	W	6,150.2	W	8,487.7	279.3	281.4	449.4	729.8	-	1,179.2
May		1,570.5	W	5,947.6	W	8,322.3	272.6	273.9	428.5	729.3	_	1,157.8
June		1,652.4	1,459.0	6,113.3	697.7	8,269.9	295.1	297.1	405.6	763.2	_	1,168.8
July		1,589.8	1,387.4	6,494.3	559.9	8,441.5	289.8	291.3	403.8	595.7	_	999.5
August		1,588.0	W	6,103.2	W	8,026.6	287.3	288.7	412.7	640.6	_	1,053.3
September		1,704.0	1,424.2	5,796.1	607.5	7,827.8	287.3	289.1	402.1	550.4	-	952.5
October	,	1,570.0	1,366.3	6,390.5	788.3	8,545.0	301.4	302.3	398.0	718.8	_	1,116.8
November		1,466.6	W	6,124.6	W	8,363.9	282.9	283.7	395.5	595.5	_	991.0
December		1,481.8	W	6,004.2	W	8,285.1	294.5	295.1	415.8	650.7	_	1,066.5
2001 Average	1,530.8	1,546.9	1,460.4	6,075.9	735.3	8,271.5	289.3	290.8	427.4	657.2	_	1,084.6
Indiana												
January		1,075.2	554.9	4,350.6	176.7	5,082.2	165.2	165.2	84.7	302.4	-	387.2
February		1,205.3	W	4,410.5	W	5,131.4	189.1	189.3	87.0	403.9	_	490.8
March		1,197.8	542.0	W	W	5,212.1	182.6	182.6	W	W	_	478.1
April		1,247.3	540.5	4,919.4	133.1	5,593.0	173.8	173.8	77.9	406.3	_	484.2
May		1,291.8	W	4,792.5	W	5,733.8	169.5	169.6	71.4	391.9	_	463.3
June		1,519.2	569.5	5,003.6	512.0	6,085.1	197.6	197.6	73.1	394.3	-	467.4
July		1,432.9	521.7	W	W	5,827.4	197.5	197.5	W	W	_	398.8
August		1,425.7	551.1	5,039.3	379.4	5,969.8	193.0	193.0	73.0	317.4	_	390.4
September		1,397.1	W 500.0	4,618.2	W	5,452.0	190.2	190.2	68.1	270.9	_	339.0
October		1,502.0 1,385.3	509.8	4,610.2 4,501.7	556.5 387.9	5,676.5 5,385.7	196.4 188.9	196.8 189.0	67.1 65.9	276.8 290.0	_	343.9 355.9
November December		1,362.5	496.1 491.7	4,441.7	542.7	5,476.1	190.7	190.7	66.8	262.7	_	329.5
2001 Average		1,337.4	533.6	4,682.0	339.2	5,554.7	186.2	186.2	74.3	335.8	_	410.0
Iowa												
January	88.6	89.8	W	W	_	2,681.3	26.9	26.9	W	W	_	578.8
February		91.7	W	W	_	2,529.2	26.0	26.0	W	W	_	633.5
March	95.4	96.6	W	W	_	2,681.3	34.3	34.3	W	W	_	623.1
April	85.5	86.7	W	W	_	3,049.2	30.5	30.5	W	W	_	592.7
May	55.8	56.2	W	W	_	2,900.2	35.7	35.7	W	W	_	650.0
June	81.2	81.6	_	3,146.9	_	3,146.9	46.6	46.6	_	777.7	_	777.7
July		80.2		3,027.5	_	3,027.5	43.3	43.3	-	640.9	_	640.9
August		92.1	W	W	-	3,173.3	42.7	42.7	W	W	-	675.3
September		NA 70.0	W	W	-	2,967.3	40.7	40.7	W	W	_	606.0
October		78.0	W	W	_	3,113.3	46.5	46.5	W	W	-	661.5
November		84.9	-	3,098.8	-	3,098.8	51.8	51.8	_	639.0	_	639.0
December 2001 Average		77.7 82.1	w	W 2,925.8	W	2,778.7 2,930.7	53.5 40.0	53.5 40.0	w	681.5 W	_	681.5 646.7
Kansas	398.6	402.2	W	2,413.1	W	3 083 4	47.9	47.9	W	W	_	60.7
January February		397.9	W	2,547.5	W	3,082.4 3,141.9	45.3	45.3	W	W	_	60.6
March		409.7	W	2,347.5	W	3,141.9	45.8	45.8 45.8	W	W	_	60.6
April		385.5	W	2,715.0	W	3,639.0	44.0	44.0	W	W	_	64.2
May		439.5	W	2,849.4	W	3,540.1	51.9	51.9	W	W	_	57.0
June		401.5	W	3,132.2	W	3,922.3	65.5	65.5	W	W	_	57.1
July		391.5	W	2,758.5	W	3,357.1	63.5	63.5	W	W	_	58.8
August		408.8	W	2,973.9	W	3,623.3	67.2	67.2	W	W	_	58.6
September		351.7	W	2,754.0	W	3,421.8	57.4	57.4	W	W	_	59.3
October		383.7	W	2,736.0	W	3,385.7	64.6	64.6	W	W	_	59.8
November		374.9	W	2,702.8	W	3,400.7	62.0	62.0	W	W	_	63.6
December		373.2	W	W	691.7	3,432.7	60.1	60.1	W	W	_	60.7
2001 Average		393.5	W	W	591.7	3,435.8	56.3	56.3	W	W	_	60.1

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	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
Illinois												
January	227.1	234.0	W	672.7	W	1,175.7	1,908.3	1,936.4	2,365.0	6,781.3	684.8	9,831.1
February	247.7	254.5	476.4	721.7	75.1	1,273.2	2,057.3	2,084.5	2.540.8	7,569.4	913.0	11.023.1
March	261.5	270.5	W	770.5	W	1,300.4	2,065.0	2,090.7	2,451.0	7,520.3	814.3	10,785.6
April	230.5	240.0	W	703.3	W	1,183.3	1,968.3	1,997.7	2,440.0	7,583.4	826.8	10.850.2
May	220.7	225.8	W	636.5	W	1,072.3	2,047.9	2,070.1	2,489.3	7,313.4	749.7	10,552.3
June	260.9	262.4	416.9	687.0	NA	1,123.3	2,191.9	2,211.9	2,281.4	7.563.5	717.2	10,562.1
July	272.7	274.1	438.5	768.5	_	1,207.0	2,137.1	2,155.2	2,229.7	7,858.5	559.9	10,648.0
August	250.9	252.6	W	708.5	W	1,154.6	2,109.3	2,129.3	2,315.0	7,452.3	467.2	10,234.5
September	281.8	282.9	405.3	612.6	_	1,017.9	2,258.1	2,276.0	2,231.6	6,959.1	607.5	9,798.2
October	272.2	274.1	431.9	766.5	_	1,198.4	2,129.4	2,146.4	2,196.2	7,875.8	788.3	10,860.3
November	280.1	282.4	431.3 W	747.0	W	1,217.6	2,014.7	2,032.7	2,173.7	7,467.1	931.8	10,572.5
December	275.5	277.5	W	760.1	W	1,270.3	2,036.7	2,054.5	2,271.8	7,415.1	935.0	10,621.9
2001 Average	256.8	260.9	443.2	713.1	26.3	1,182.6	2,076.8	2,098.6	2,331.0	7,446.2	761.6	10,538.7
Indiana												
January	100.1	100.3	112.5	464.3	_	576.8	1,318.5	1,340.7	752.1	5,117.4	176.7	6,046.2
February	121.2	121.8	W	484.9	W	697.7	1,491.7	1,516.4	765.1	5,299.2	255.6	6,319.9
March	124.1	124.5	115.2	513.8	_	629.0	1,481.3	1,504.9	W	5,474.5	W	6,319.2
April	111.1	111.3	105.2	494.0	_	599.2	1.512.6	1,532.5	723.6	5,819.7	133.1	6,676.4
May	106.9	107.1	W	451.7	W	557.9	1,548.5	1,568.5	725.7	5,636.2	393.2	6,755.0
June	145.6	145.8	111.1	509.4	_	620.5	1,845.8	1,862.6	753.7	5,907.3	512.0	7,173.0
July	145.5	145.5	111.6	543.6	_	655.3	1,759.4	1,775.9	W	5,782.5	W	6,881.4
August	132.7	132.9	110.1	516.5	_	626.5	1,734.9	1,751.6	734.2	5,873.1	379.4	6,986.7
September	135.4	135.7	W	442.6	W	562.2	1.705.8	1,723.0	676.1	5,331.7	345.4	6,353.2
October	162.7	163.2	110.4	509.8	_	620.3	1,843.8	1,861.9	687.3	5,396.8	556.5	6,640.6
November	151.0	151.4	107.5	498.1	_	605.6	1,716.4	1,725.7	669.5	5,289.8	387.9	6,347.2
December	150.2	150.2	105.6	489.6	_	595.3	1,693.4	1,703.5	664.2	5,194.1	542.7	6,400.9
2001 Average	132.3	132.5	108.5	493.4	9.8	611.7	1,638.2	1,656.1	716.3	5,511.1	349.0	6,576.4
Iowa												
January	7.2	7.3	W	W	_	145.0	122.7	124.0	W	W	_	3,405.0
February	7.1	7.1	W	W	_	136.1	123.7	124.9	W	W	_	3,298.8
March	7.6	7.7	W	W	_	148.7	137.4	138.7	W	W	_	3,453.1
April	6.7	6.7	W	W	_	148.0	122.6	123.8	W	W	_	3,789.8
May	4.6	4.6	W	W	_	135.4	96.1	96.5	W	W	_	3,685.6
June	10.0	10.0	_	187.6	_	187.6	137.7	138.2	_	4,112.2	_	4,112.2
July	9.8	9.9	_	177.7	_	177.7	133.2	133.3	_	3,846.0	_	3,846.0
August	10.8	10.9	_	180.5	_	180.5	145.5	145.7	W	W	_	4,029.2
September	NA	NA	_	163.8	_	163.8	120.0	120.3	W	W	_	3,737.1
October	9.9	10.0	-	174.2	_	174.2	133.3	134.5	W	W	_	3,949.0
November	11.0	11.0	_	176.3	_	176.3	147.4	147.8	_	3,914.1	_	3,914.1
December	10.3	10.3	_	174.5	_	174.5	141.1	141.5	_	W	W	3,634.7
2001 Average	8.7	8.7	W	W	-	162.5	130.1	130.8	W	3,730.1	W	3,739.8
Kansas												
January	42.6	42.6	W	W	W	207.5	489.1	492.8	W	2,642.4	W	3,350.6
February	41.0	41.1	W	W	W	243.7	478.4	484.2	W	2,795.3	W	3,446.3
March	43.0	43.0	W	W	W	260.2	494.1	498.5	W	2,992.9	W	3,595.2
April	38.5	38.6	W	W	W	248.3	464.8	468.1	W	3,173.9	W	3,951.5
May	43.9	43.9	W	W	W	223.6	533.5	535.3	W	3,089.5	W	3,820.8
June	47.6	47.6	W	W	W	273.7	509.3	514.5	W	3,412.3	W	4,253.1
July	46.9	46.9	W	W	W	338.5	499.3	501.9	W	3,043.7	W	3,754.4
August	48.5	48.5	W	W	W	266.6	521.1	524.4	W	3,254.4	W	3,948.4
September	42.0	42.0	W	W	W	242.0	449.3	451.0	W	3,008.8	W	3,723.2
October	47.8	47.8	W	W	W	248.9	493.2	496.0	W	3,006.5	W	3,694.5
November	46.4	46.4	W	W	W	264.4	480.9	483.4	W	2,989.3	W	3,728.7
December	45.4	45.4	W	242.3	W	282.5	475.7	478.7	W	2,955.9	W	3,775.9
2001 Average	44.5	44.5	W	221.1	W	258.5	491.0	494.3	w	3,031.1	w	3,754.3

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 fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Kentucky												
January	577.4	621.0	46.1	3,385.1	_	3,431.3	84.2	86.9	W	W	_	267.9
February		670.9	43.5	3.621.0	_	3,664.5	89.3	91.8	W	W	_	261.9
March		693.5	46.8	3,606.7	_	3,653.5	92.1	95.1	W	W	_	273.0
April		666.7	50.2	4,012.4	_	4.062.6	84.5	86.7	W	W	_	272.6
May		698.9	45.2	3,944.5	_	3,989.7	78.4	80.9	W	W	_	234.5
June		730.3	44.3	3,953.4	_	3,997.7	84.7	87.9	W	W	_	236.7
July		690.6	44.4	3,927.2	_	3,971.6	82.4	85.8	W	W	_	242.1
August		691.6	45.7	3,842.3	_	3,888.1	80.6	83.5	W	W	_	241.5
September		628.2	39.6	3,727.1	_	3,766.6	76.8	79.9	W	W	_	232.3
October		689.5	40.1	3,797.7	_	3,837.8	82.4	84.9	W	W	_	233.1
November		640.0	41.6	3,928.3	_	3,969.8	77.7	80.2	W	W	_	243.2
December		618.8	38.8	3,702.7	_	3,741.5	78.3	80.7	W	W	_	235.9
2001 Average		670.0	43.9	3,787.4	_	3,831.3	82.6	85.3	w	w	_	247.8
_		0.0.0		0,. 0		0,000	02.0	33.5				
Michigan	4 500 0	1 010 1	4 050 7	7 4 2 0 5		0.000.0	450.0	450 F	220.4	105.0		404.4
January		1,612.4	1,852.7	7,130.5	_	8,983.3	158.0	159.5	229.1	195.0	_	424.1
February		1,769.2	1,878.9	7,438.3	_	9,317.1	174.2	175.4	236.9	209.9	_	446.7
March		1,735.7	1,912.7	7,368.2	_	9,280.9	168.5	170.9	239.6	209.2	_	448.8
April		1,652.0	1,888.6	7,734.5	_	9,623.0	147.5	148.6	216.1	203.5	_	419.6
May		1,804.0	1,883.0	7,996.5	_	9,879.5	144.5	145.8	196.3	190.1	_	386.3
June		1,987.1	1,850.6	8,468.2	_	10,318.8	173.8	174.8	196.2	220.6	_	416.8
July	,	1,806.5	1,815.9	W	W	9,796.5	168.7	170.0	W	W	_	456.7
August		1,888.2	1,978.2	W	W	10,184.9	165.5	167.3	W	W	_	458.7
September		1,885.3	W	7,671.3	W	9,494.4	184.1	185.5	W	W	_	414.8
October		1,899.6	1,762.7	7,843.2	-	9,605.9	174.9	176.0	202.2	207.5	_	409.7
November		1,658.8	1,904.4	7,702.5	-	9,606.9	158.5	159.6	195.3	212.1	_	407.4
December	,	1,656.7	1,976.9	7 707 F	W	9,318.3	163.1	164.4	W	W	_	406.2
2001 Average	1,727.5	1,779.5	W	7,737.5	W	9,618.4	165.0	166.4	W	W	_	424.6
Minnesota	077.0	004.0	14/	2 200 0	14/	2 024 0	100.0	100.4	147	14/		740.4
January		884.8	W	3,280.8	W	3,831.6	106.3	106.4	W	W	-	718.4
February		968.9	W	3,498.7	W	4,212.4	114.1	114.2	W	W	_	736.8
March		921.2	W	3,591.6	W	4,236.3	109.5	109.5	W	W	_	689.3
April		935.2	W	3,807.7	W	4,475.5	102.3	102.4	W	W	_	700.2
May		978.6	W	3,957.2	W	4,566.0	97.5	97.6	W	W	-	702.5
June		1,033.5	W	4,186.5	W	4,789.6	108.2	108.3	W	W	-	761.4
July		1,001.8	W	3,926.7	W	4,574.6	111.0	111.1	W	W	_	871.3
August		1,016.6	W	3,799.4	W	4,404.7	110.5	110.5	W	W	_	708.2
September		933.0	W	3,862.0	W	4,488.6	108.9	108.9	W	W	_	633.7
October		999.6	W	4,142.5	W	4,770.8	115.4	115.4	W	W	_	732.2
November		933.3	W	3,865.5	W	4,493.6	106.7	106.7	W	W	_	723.9
December		970.4	W	3,874.8	W	4,504.3	110.5	110.6	W	W	_	730.6
2001 Average	957.2	964.8	W	3,817.5	W	4,446.3	108.4	108.4	W	W	_	726.5
Missouri												
January		578.0	W	W	-	4,738.0	70.9	70.9	W	W	-	177.8
February		582.3	W	W	-	4,820.5	70.8	70.8	W	W	-	181.3
March	600.4	607.1	W	4,587.2	W	5,071.7	73.6	73.6	W	W	-	181.7
April	608.5	612.6	W	W	-	5,429.2	69.3	69.3	W	W	-	164.5
May		635.5	W	4,880.9	W	5,690.5	68.5	68.5	W	W	-	165.8
June		654.6	W	W	-	5,754.8	71.9	71.9	W	W	-	159.6
July		646.0	W	5,072.2	W	5,552.0	69.9	70.3	W	W	-	171.5
August		674.9	W	5,163.0	W	5,893.3	72.2	72.6	W	W	-	174.4
September		603.6	W	W	-	5,368.2	64.4	64.8	W	W	-	171.2
October		659.4	W	4,999.0	W	5,514.8	72.4	72.6	W	W	-	181.7
November		637.6	W	5,004.4	W	5,470.8	68.2	68.5	W	W	-	173.8
December		622.5	W	4,745.9	W	5,626.5	67.8	68.1	W	W	-	178.3
2001 Average	617.6	626.5	W	W	106.1	5,414.7	70.0	70.2	W	W	_	173.5

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
Mantanalan												
Kentucky	47.0	61.3	W	W	_	502.6	708.6	769.3	EE 1	1 1 1 6 1	_	4.201.8
January									55.4	4,146.4		,
February		65.9	W	W	_	526.0	766.3	828.6	52.6	4,399.9	_	4,452.4
March		71.1	W	W	_	545.2	794.8	859.7	55.8	4,415.9	_	4,471.7
April		63.0	W	W	_	527.7	753.7	816.3	58.2	4,804.7	_	4,862.9
May		59.5	W	W	_	490.0	771.2	839.3	51.7	4,662.5	_	4,714.2
June	49.6	61.4	W	W	_	537.4	825.4	879.6	51.2	4,720.6	_	4,771.8
July	52.0	64.0	W	W	_	563.5	791.4	840.4	52.3	4,724.9	_	4,777.2
August	48.3	63.2	W	W	_	551.9	778.9	838.4	53.9	4,627.5	_	4,681.4
September	46.8	64.3	W	W	_	491.0	723.1	772.4	46.8	4,443.1	_	4,489.9
October	54.8	71.6	W	W	_	553.4	788.0	846.0	46.6	4,577.6	_	4,624.2
November		67.8	W	W	_	611.0	734.0	788.0	48.7	4,775.3	_	4,824.0
December		68.4	W	W	_	579.1	718.4	767.9	45.7	4,510.8	_	4,556.5
2001 Average		65.1	w	W	_	540.0	762.8	820.5	51.6	4,567.5	_	4,619.1
Michigan												
January	92.5	124.7	256.2	713.0	_	969.2	1,811.4	1,896.6	2.338.0	8,038.6	_	10.376.5
February		135.3	276.0	729.8	_	1.005.8	1,995.5	2,079.9	2.391.7	8,377.9	_	10,769.6
March		130.0	290.8	723.1	_	1,013.8	1,951.4	2,036.7	2,443.0	8,300.5	_	10,743.5
April		115.9	258.6	671.6	_	930.3	1,842.3	1,916.5	2.363.3	8,609.6	_	10,972.9
_ 2		114.3	245.6	657.9	_	903.5	1,985.0	2,064.2	2,303.3	8,844.4	_	11,169.3
May								,	,	,		,
June		137.2	258.7	763.2	_	1,021.9	2,227.9	2,299.2	2,305.4	9,452.1	-	11,757.5
July		138.8	288.3	858.5	-	1,146.8	2,048.2	2,115.4	W	9,080.9	W	11,399.9
August		131.9	293.1	828.5	_	1,121.6	2,114.3	2,187.3	W	9,266.9	W	11,765.3
September		137.8	258.5	W	W	951.8	2,143.7	2,208.7	W	8,570.4	W	10,861.1
October		149.1	283.6	800.5	_	1,084.1	2,153.7	2,224.7	2,248.5	8,851.1	_	11,099.7
November	114.8	129.5	299.6	783.8	_	1,083.4	1,880.0	1,948.0	2,399.3	8,698.4	_	11,097.7
December		132.4	308.8	765.1	_	1,073.9	1,893.6	1,953.4	W	8,286.9	W	10,798.4
2001 Average	111.2	131.4	276.6	W	w	1,026.0	2,003.7	2,077.4	w	8,699.3	w	11,068.9
Minnesota	63.5	66.7	W	W	_	298.1	1,047.5	1,057.9	W	4,200.7	W	4,848.1
January		72.5	W	W	W	340.9	,	1,155.6	W	4,466.1	W	5,290.0
February							1,142.6	,		,		
March		71.8	W	W	W	320.0	1,091.5	1,102.5	W	4,492.9	W	5,245.5
April		71.5	W	W	-	285.9	1,097.2	1,109.0	W	4,701.7	W	5,461.6
May		66.6	W	W	W	317.7	1,132.6	1,142.8	W	4,875.9	W	5,586.2
June		76.3	W	W	-	369.5	1,214.0	1,218.1	W	5,220.5	W	5,920.5
July		81.2	W	W	_	431.1	1,187.4	1,194.1	W	5,128.9	W	5,876.9
August		75.6	W	W	W	404.3	1,195.9	1,202.8	W	4,803.6	W	5,517.2
September		70.6	W	W	-	308.7	1,105.9	1,112.5	W	4,725.9	W	5,431.0
October		79.8	W	W	W	369.3	1,181.0	1,194.8	W	5,147.8	W	5,872.3
November	76.2	76.3	W	W	W	361.8	1,106.1	1,116.3	W	4,825.7	W	5,579.3
December	77.6	77.9	W	W	_	334.9	1,148.8	1,158.9	W	4,847.2	W	5,569.8
2001 Average	72.0	73.9	W	W	W	345.4	1,137.6	1,147.1	W	4,788.8	W	5,518.2
Missouri												
January	49.7	65.5	W	W	_	493.3	692.9	714.5	W	W	_	5,409.2
February		70.5	W	W	_	493.3	696.1	723.6	W	W	_	5,495.1
March		77.4	W	W	_	560.3	727.5	758.1	W	5,140.0	W	5.813.7
April		74.2	W	W	_	524.7	727.0	756.1	W	W W		6,118.3
May		58.6	W	W	_	523.5	748.3	762.7	W	5,397.8	W	6,379.8
June		62.9	W	481.7	W	571.1	779.0	789.5	W	5,837.5	W	6,485.5
July		63.2	W	401.7 W	W	616.9	755.7	779.5	W	5,672.0	W	6,340.3
		67.9	W	W	W	601.7	783.2	815.5	W	5,750.4	W	6,669.3
August					W	534.4	702.2	727.2		,	W	-,
September		58.8	W	427.7					W	5,428.4		6,073.9
October		67.3	W	W	-	556.6	777.2	799.2	W	5,554.3	W	6,253.2
November		67.0	W	W	W	643.6	750.2	773.1	W	5,600.0	W	6,288.2
December		64.5	W	W	_	569.6	738.0	755.1	W	5,306.6	W	6,374.5
2001 Average	52.5	66.5	W	464.9	W	557.8	740.1	763.2	W	5,404.5	W	6,146.0

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	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
Nebraska												
January	. W	43.7	W	W	_	1,488.6	W	W	W	W	_	179.5
February		45.1	W	W	-	1,624.7	W	W	W	W	-	188.9
March	. W	46.3	W	W	_	1,727.7	W	W	W	W	_	154.8
April	. W	38.6	W	W	_	1,734.2	W	W	W	W	_	157.8
May		NA	W	W	-	1,641.5	W	W	W	W	-	169.3
June		40.2	W	W	_	1,971.0	6.3	6.3	_	201.5	_	201.5
July		41.1	W	W	_	1,812.2	6.9	W		181.8	_	181.8
August		50.0	W	W	_	1,794.2	8.8	8.8	W	W	-	155.8
September		35.6	W	W	_	1,768.8	5.5	5.5	W	W	_	148.7
October		50.7	W	W	-	1,718.5	8.3	8.3	W	W	_	164.4
November		52.0	W	W	_	1,621.8	8.2	8.4	-	143.9	_	143.9
December		53.5	W	W W	_	1,535.4	8.7	8.7 5.2	w	156.2 W	_	156.2
2001 Average	44.2	45.3	W	w	_	1,703.1	5.2	5.2	VV	VV	_	166.7
North Dakota												
January	. –	W	W	W	_	700.0	_	W	W	W	_	107.7
February		W	W	W	-	807.0	_	W	W	W	-	122.0
March		W	W	W	_	769.5	_	W	W	W	_	115.2
April		W	W	W	_	816.4	_	W	W	W	_	109.9
May		W	W	W	_	786.1	_	W	W	W	-	100.3
June		W	W	W	-	889.9	-	W	W	W	-	134.6
July		W	W	W	_	897.4	_	W	W	W	-	141.4
August		W	W	W	_	947.3	-	W	W	W	-	131.3
September		W	W	W	-	744.7	-	W	W	W	_	92.1
October		4.1 4.0	W	W	_	923.3 902.5	W	W	W	W	_	99.8 110.4
November December		4.0 W	W	W	_	734.7	- vv	W	W	W	_	93.7
2001 Average		w	w	w	_	826.6	w	w	w	w	_	113.2
Ohio												
January	3,428.8	3,579.2	1,191.8	W	W	7,037.5	565.4	588.4	W	W	_	480.2
February		3,727.0	1,188.9	W	W	7,926.5	580.2	599.9	W	W	_	537.8
March	,	3,709.0	1,188.5	W	W	7,725.4	581.5	601.7	W	W	_	522.6
April		3,719.8	1,190.7	W	W	8,051.6	538.2	557.9	W	W	_	488.0
May		3,936.4	1,202.2	W	W	7,713.1	507.7	529.8	W	W	_	447.4
June	4,200.2	4,375.5	1,178.3	W	W	8,191.3	580.1	603.3	W	W	_	504.7
July	3,747.5	3,892.8	1,121.6	W	W	7,632.9	545.8	566.1	W	W	_	501.4
August		3,956.9	1,219.0	W	W	7,743.5	535.3	557.0	W	W	_	489.2
September		3,900.6	1,102.5	W	W	7,948.4	549.5	569.5	W	W	-	478.1
October		3,995.9	1,105.0	W	W	8,282.0	554.0	575.0	W	W	_	482.5
November	,	3,768.0	1,087.6	W	W	7,570.5	544.0	561.1	W	W	-	430.7
December		3,700.4	1,045.5	W	W	7,894.9	539.8	557.9	W	W	-	432.2
2001 Average	3,701.8	3,855.2	1,151.6	W	W	7,807.4	551.5	572.1	W	VV	_	482.5
Oklahoma												
January	597.2	607.9	W	W	2,302.9	5,448.4	86.7	86.8	W	W	_	27.0
February	640.9	649.2	W	W	1,767.0	5,159.4	92.2	92.4	W	W	-	29.0
March		593.8	W	W	2,174.1	5,713.3	81.0	81.1	W	W	-	47.4
April		550.5	W	W	1,851.9	5,562.7	70.5	70.7	W	W	-	44.8
May		577.4	W	W	2,424.0	6,049.1	71.2	71.2	W	W	-	41.6
June		609.2	W	W	2,344.8	6,207.2	75.3	75.6	W	W	_	40.1
July		592.5	-	W	W	5,647.6	74.6	74.7	_	41.6	_	41.6
August		593.0	-	W	W	5,018.0	75.5	75.6	_	40.5	-	40.5
September		547.7	-	W	W	5,530.8	68.6	68.7	_	40.0	_	40.0
October		601.4	-	W 2.547.0	W	5,427.5	73.5	73.6	_	37.7	_	37.7
November		586.1	_	3,517.0	1,566.8	5,083.8	73.5	73.6	_	38.0	_	38.0
December		572.7		3,431.6	3,069.7	6,501.3	72.7	72.8 76.3	w	37.2 W	_	37.2
2001 Average	582.9	589.8	W	W	2,037.2	5,616.3	76.2	76.3	VV	VV	_	38.8

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

			Prem	nium					All G	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
Nebrooks												
Nebraska January	4.5	W	W	W	_	94.0	48.1	49.8	W	W	_	1,762.2
	4.3 W	W	W	W	_	96.1	49.9	51.6	W	W	_	1,702.2
February March	5.2	W	W	W	_	111.0	51.6	53.1	W	W	_	1,993.5
April	3.9	W	W	W		99.9	42.0	44.2	W	W		1,991.9
May	NA	W	W	W	_	92.8	W	NA	W	W	_	1,903.5
June	5.1	5.1	_	120.2	_	120.2	51.1	51.6	W	W	_	2,292.7
July	5.6	W	_	128.5	_	128.5	53.5	53.6	W	W	_	2,122.6
August	6.9	6.9	_	122.3	_	122.3	65.3	65.7	W	W	_	2,072.4
September	4.7	4.7	_	95.9	_	95.9	45.1	45.7	W	W	_	2,013.4
October	6.5	6.5	_	112.0	_	112.0	65.1	65.5	W	W	_	1,994.9
November	6.4	6.6	_	104.0	_	104.0	65.4	67.1	W	W	_	1,869.7
December	6.6	6.7	_	106.4	_	106.4	67.4	68.9	W	W	_	1,798.0
2001 Average	5.4	5.4	W	W	-	107.0	54.7	55.8	W	W	-	1,976.9
North Dakota												
January	_	_	W	W	_	41.0	_	W	W	W	_	848.7
February	_	_	W	W	_	38.9	_	W	W	W	_	968.0
March	_	W	W	W	_	39.9	_	W	W	W	_	924.5
April	_	_	W	W	_	35.8	_	W	W	W	_	962.1
May	_	_	W	W	_	31.1	_	W	W	W	_	917.5
June	_	_	W	W	_	42.6	_	W	W	W	_	1,067.1
July	_	_	W	W	-	51.9	_	W	W	W	_	1,090.6
August	_	_	W	W	-	52.5	_	W	W	W	-	1,131.1
September	-	W	W	W W	-	36.3	-	W	W	W W	-	873.2
October November	W W	W	W	W	_	45.5 46.4	W W	7.7 7.2	W	W	_	1,068.6 1,059.3
December	- vv	- vv	W	W	_	41.4	- vv	2.0	W	W	_	869.8
2001 Average	W	w	w	w	-	42.0	W	W	w	w	-	981.7
Ohio												
January	292.3	309.2	W	667.0	W	899.2	4,286.5	4,476.8	W	6,659.2	W	8,417.0
February	318.0	332.1	193.9	735.1	_	929.1	4,479.1	4,659.0	W	7,584.5	W	9,393.4
March	326.2	341.4	201.9	746.2	-	948.0	4,461.2	4,652.1	W	7,430.5	W	9,196.1
April	287.6	300.4	W	699.0	W	893.6	4,387.7	4,578.0	W	7,738.5	W	9,433.1
May	277.0	292.3	174.0	657.0	_	831.0	4,537.6	4,758.5	W	7,277.1	W	8,991.5
June	367.4	381.5	191.2	770.1	-	961.3	5,147.6	5,360.3	W	7,982.9	W	9,657.3
July	352.0	366.8	190.5	811.0	-	1,001.5	4,645.3	4,825.6	W	7,587.8	W	9,135.8
August	323.1	336.2	199.5	750.1	-	949.5	4,651.1	4,850.0	W	7,557.9	W	9,182.2
September	332.5	345.6	W 100 5	738.9	W	912.0	4,631.1	4,815.6	W	7,819.6	W	9,338.5
October	378.5 362.7	391.7 375.6	199.5 191.0	864.4 826.7	_	1,063.9 1,017.7	4,777.4 4,539.9	4,962.6 4,704.6	W	8,378.7 7,620.3	W W	9,828.4 9,018.9
November December	352.7 353.7	366.2	191.0 W	839.6	W	1,017.7	4,539.9	4,704.6	W	7,845.8	W	9,018.9
2001 Average	330.9	344.9	w	758.9	w	955.4	4,466.9 4,584.3	4,024.0 4,772.2	w	7,643.6 7,622.1	w	9,361.0 9,245.3
Oklahoma												
January	70.8	71.2	W	402.5	W	513.3	754.7	765.8	W	3.569.1	W	5,988.6
February	75.2	75.5	W	394.3	W	477.6	808.4	817.1	W	3,809.8	W	5,666.0
March	66.9	67.7	W	423.3	W	616.8	734.4	742.6	W	4,006.9	W	6,377.5
April	55.6	56.1	W	409.9	W	529.0	669.8	677.3	W	4,164.4	W	6,136.6
May	53.4	53.9	W	350.1	W	495.8	691.1	702.5	W	4,015.5	W	6,586.6
June	60.9	61.5	W	387.3	W	487.0	737.7	746.3	W	4,288.6	W	6,734.3
July	62.3	62.6	-	W	W	536.3	721.9	729.9	-	4,314.2	1,911.4	6,225.5
August	60.3	60.3	_	W	W	545.5	724.7	728.9	_	4,228.0	1,376.0	5,604.0
September	55.3	55.5	-	W	W	467.1	666.0	672.0	-	4,049.2	1,988.6	6,037.8
October	64.5	64.8	-	W	W	578.9	732.6	739.8	-	3,979.8	2,064.2	6,044.0
November	65.4	65.7	-	453.5	147.0	600.5	720.6	725.4	-	4,008.4	1,713.8	5,722.3
December	64.9	65.2	_	443.7	189.7	633.4	707.0	710.8	_	3,912.5	3,259.4	7,171.9
2001 Average	62.9	63.3	W	413.2	W	540.8	722.0	729.4	W	4,029.6	W	6,195.9

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

			Reg	ular					Midgi	rade		
Geographic Area	Sales to E	nd Users		Sales for	r 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	7.4	W	W	W	_	816.2	3.7	3.8	W	W	_	88.1
February		11.1	W	W	_	826.9	3.8	W	W	W	_	106.0
March	7.3	10.6	W	W	_	929.0	W	3.7	W	W	_	71.1
April	7.9	10.7	W	W	-	939.0	W	W	W	W	-	107.0
May		10.4	W	W	-	908.9	W	W	W	W	-	134.9
June		12.9	W	W	-	977.4	W	W	W	W	-	176.7
July		14.3	W	W	-	1,057.9	3.9	W	W	W	-	174.0
August		W	W	W	_	1,067.1	3.5	W	W	W	-	153.2
September		W	W	W	-	909.5	3.0	W	W	W	-	97.0
October		11.1	7.2	898.3	_	905.5	W	W	W	W	_	113.4
November		12.5	W	W 992.5	_	927.6	W	W	W	W	_	101.4
December 2001 Average		W 11.9	3.2 3.8	882.5 926.2	_	885.7 930.0	w	3.5 W	w	w	_	106.2 119.2
_	0.0	11.9	3.0	920.2	_	930.0	**	**	**	**	_	113.2
Tennessee												
January		1,027.2	111.2	6,012.7	_	6,123.8	233.7	234.4	36.3	762.9	_	799.2
February		1,109.3	113.4	6,186.5	_	6,299.8	258.8	260.2	37.6	769.5	-	807.1
March		1,128.4	119.5	6,465.8	-	6,585.3	263.2	264.3	40.2 W	771.6	_	811.8
April		1,137.2	W	6,772.4	W	6,914.8 7,079.3	253.7 243.3	255.0 244.0	W	W		777.9 754.7
May	,	1,136.8 911.1	105.3	6,958.0 7,216.4	- vv	7,079.3	178.5	179.1	35.3	689.1	_	724.7
June July		911.0	103.3	6,892.9	_	6,995.3	180.2	180.8	37.0	679.0	_	716.1
August		933.5	102.4	7,534.2	_	7,642.6	189.4	190.1	37.0	695.7	_	732.7
September		926.8	98.7	6,950.9	_	7,042.6	176.9	179.1	33.1	687.2	_	720.3
October		860.8	75.7	6,687.1	_	6,762.8	157.6	158.5	27.3	741.2	_	768.5
November		868.2	75.7	6,483.7	_	6,559.4	159.4	161.2	28.7	731.5	_	760.2
December		804.4	74.5	6,254.8	_	6,329.3	153.9	154.5	28.4	697.2	_	725.5
2001 Average	945.1	978.7	99.5	6,703.8	4.4	6,807.8	203.7	204.8	34.6	723.3	-	757.9
Wisconsin												
January		391.3	W	W	_	4,981.4	W	37.4	W	W	_	489.5
February		W	W	W	-	5,182.6	W	W	W	W	-	565.9
March		W	W	W	_	5,103.6	38.4	38.4	W	W	-	496.4
April		W	W	W	-	5,530.7	34.1	34.1	W	W	-	418.4
May		W W	W	W	_	5,845.7	33.5	33.5 W	W	W	_	213.5 202.3
June		W	W	W	_	6,114.7 5,995.1	W 36.2	36.5	W	W	_	202.3
July		431.2	W	W	_	6,345.5	36.6	37.0	W	W	_	227.9
August September		399.9	W	W	_	5,428.6	36.9	37.0	W	W	_	321.7
October		416.3	W	5,115.7	W	5,437.6	35.5	35.8	W	W	_	348.9
November		404.2	W	0,110.7 W	_	5,555.2	35.4	35.6	W	W	_	369.3
December		417.7	W	W	_	5,296.9	W	W	W	W	_	356.7
2001 Average		W	342.1	W	W	5,570.3	36.4	36.5	W	W	-	351.7
PAD District III												
January		6,700.0	1,041.3	28,664.2	12,941.1	42,646.6	1,254.1	1,265.0	229.7	2,339.9	-	2,569.7
February		7,180.9	1,095.5	30,977.0	13,461.9	45,534.3	1,336.4	1,347.6	239.4	2,484.8	-	2,724.2
March		7,217.5	1,072.4	31,540.2	16,441.4	49,054.0	1,333.1	1,343.7	236.1	2,542.8	-	2,778.9
April		7,298.2	1,110.1	32,059.9	16,652.5	49,822.5	1,314.5	1,324.7	234.4	2,435.3	_	2,669.7
May		7,558.2	1,090.5	32,518.1	18,223.2	51,831.8	1,276.3	1,287.7	220.3	2,390.8	_	2,611.0
luna		7,366.5	1,034.4	33,006.3	19,314.6	53,355.3	1,266.5	1,277.4	214.7	2,416.5	_	2,631.2
June		7,277.7	952.6	32,632.2 33,024.6	20,366.8 22,324.8	53,951.6 56,375.9	1,262.3 1,317.2	1,271.7 1,329.0	202.1 215.5	2,418.8 2,486.5	_	2,620.9 2,702.0
July		7 621 1	1 () 26 6		44.04.0	50,575.9	1,017.2	1,523.0	Z 10.0	۵.00.3	_	۷,۲۷۷.0
July August	7,523.9	7,631.1 7,276.5	1,026.6 966.4				1 266 6	1 275 7	201.3		_	2 546 5
July August September	7,523.9 7,197.3	7,276.5	966.4	31,411.5	18,700.1	51,078.1	1,266.6 1,238.1	1,275.7 1,246.5	201.3 217.9	2,345.2	_	2,546.5 2 646.0
July August September October	7,523.9 7,197.3 7,088.7	7,276.5 7,176.8	966.4 1,005.1	31,411.5 32,305.5	18,700.1 15,542.9	51,078.1 48,853.5	1,238.1	1,246.5	217.9	2,345.2 2,428.1	- - -	2,646.0
July August September	7,523.9 7,197.3 7,088.7 7,040.2	7,276.5	966.4	31,411.5	18,700.1	51,078.1				2,345.2	-	

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	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Dakota												
January	0.4	W	W	W	_	46.8	11.4	W	W	W	_	951.1
February	W	W	W	W	_	52.9	W	16.0	W	W	-	985.8
March	0.4	0.8	W	W	_	55.6	W	15.1	W	W	_	1,055.7
April	0.5	W	W	W	_	48.7	W	15.5	W	W	_	1,094.7
May	0.4	W	W	W	_	43.9	11.4	15.2	W	W	_	1,087.7
June	W	W	W	W	_	58.9	W	19.1	W	W	_	1,212.9
July	W	W	W	W	_	92.0	W	19.6	W	W	-	1,324.0
August	1.0	1.5	W	W	_	99.2	16.3	W	W	W	_	1,319.5
September	0.8	1.1	W	W	_	49.7	12.5	W	W	W	_	1,056.3
October	W	W W	W	W	_	56.8	W	15.4	11.9	1,063.8	_	1,075.8
November December	W W	W	W	W W	_	59.0 56.4	W 7.7	18.4 11.1	W 7.0	W 1,041.3	_	1,088.0 1,048.3
2001 Average	w	w	w	w	_	60.1	13.3	17.0	8.2	1,041.3	_	1,109.3
· ·	**	**	**	**	_	00.1	13.3	17.0	0.2	1,101.1	_	1,109.3
Tennessee	000.0	005.0	00.5	4 400 7		4 005 0	4 447 0	4 407 4	405.0	7 000 0		0.440.0
January	222.8	225.8	38.5	1,186.7	_	1,225.2	1,447.6	1,487.4	185.9	7,962.3	-	8,148.2
February	252.3	255.9 264.7	40.3	1,196.5	_	1,236.8	1,588.2	1,625.3	191.3	8,152.4	-	8,343.8
March	262.1 223.1	204.7	43.7 W	1,294.1 W	_	1,337.8 1.250.2	1,622.8 1,582.9	1,657.4 1.618.0	203.4 W	8,531.5 8,727.6	– W	8,734.9 8,942.9
April May	201.6	205.0	W	W	_	1,230.2	1,562.9	1,585.8	W	8.863.6	W	9.058.3
June	176.3	179.3	34.5	1,218.4	_	1,252.9	1,232.7	1,363.6	175.1	9,124.0	- vv	9,030.3
July	192.3	193.6	37.5	1,263.3	_	1,300.8	1,256.4	1,285.5	176.8	8,835.3	_	9,012.1
August	191.8	194.9	38.0	1,380.8	_	1,418.9	1,284.3	1,318.5	183.5	9,610.7	_	9,794.2
September	185.6	190.0	35.4	1,294.9	_	1,330.3	1,239.9	1,295.8	167.2	8,933.0	_	9,100.2
October	182.5	186.0	29.5	1,303.5	_	1,333.1	1,166.1	1,205.3	132.6	8,731.8	_	8,864.4
November	196.4	199.7	31.7	1,392.2	_	1,423.9	1,188.6	1,229.0	136.2	8.607.4	_	8.743.6
December	186.7	190.3	31.2	1,308.8	_	1,340.0	1,115.1	1,149.2	134.1	8,260.8	_	8,394.8
2001 Average	205.9	209.0	36.0	1,270.7	-	1,306.7	1,354.7	1,392.4	170.1	8,697.8	4.4	8,872.4
Wisconsin												
January	24.3	24.3	W	W	_	466.8	444.1	453.0	W	W	_	5,937.7
February	25.9	25.9	W	W	_	471.0	W	W	W	W	-	6,219.5
March	26.4	26.4	W	W	_	414.8	W	W	W	W	-	6,014.8
April	NA 22.2	NA 23.3	W	W	_	422.7 402.0	W W	W W	W	W	_	6,371.8
May June	23.3 W	23.3 W	W	W	_	458.2	W	W	W	W	_	6,461.3 6,775.2
July	W	31.3	W	W	_	559.3	W	W	W	W	_	6,782.3
August	29.0	29.0	W	W	_	536.8	489.2	497.2	W	W	_	7,109.6
September	27.1	27.1	W	W	_	416.1	459.6	464.1	W	W	_	6,166.4
October	28.4	28.4	W	W	_	429.9	474.8	480.5	W	5,820.6	W	6,216.5
November	28.5	28.5	W	W	_	454.0	464.2	468.2	W	W	_	6,378.4
December	W	W	W	W	_	449.3	477.4	484.5	W	W	_	6,102.9
2001 Average	27.2	27.2	39.9	417.0	-	456.8	W	W	W	5,956.8	W	6,378.8
PAD District III												
January	1,064.2	1,075.7	295.8	4,464.8	1,970.7	6,731.4	8,921.5	9,040.7	1,566.8	35,468.9	14,911.8	51,947.6
February	1,131.1	1,142.1	307.3	4,780.7	1,994.9	7,082.9	9,551.1	9,670.6	1,642.2	38,242.5	15,456.7	55,341.4
March	1,159.0	1,171.6	307.2	5,076.3	2,489.3	7,872.8	9,605.7	9,732.9	1,615.7	39,159.4	18,930.7	59,705.8
April	1,059.9	1,073.3	297.6	4,792.8	1,500.0	6,590.3	9,573.7	9,696.2	1,642.1	39,287.9	18,152.4	59,082.5
May	985.4	997.0	269.1	4,566.2	2,519.9	7,355.2	9,715.7	9,842.9	1,579.9	39,475.1	20,743.1	61,798.0
June	1,015.7 1,078.7	1,031.2 1,093.7	257.4 255.6	4,636.9 4,936.0	1,998.3	6,892.6 7 353 5	9,541.9	9,675.1	1,506.5	40,059.7	21,312.9	62,879.1
July August	1,078.7	1,093.7	255.6 271.2	4,936.0	2,161.9 2,008.4	7,353.5 7,261.0	9,515.6 9,960.3	9,643.1 10,095.3	1,410.3 1,513.3	39,987.0 40,492.5	22,528.7 24,333.2	63,926.1 66,339.0
September	1,054.1	1,135.2	253.6	4,592.8	1,552.4	6,398.8	9,518.0	9,617.8	1,421.3	38,349.6	20,252.5	60,023.4
October	1,101.9	1,115.3	283.1	5,064.2	2,631.6	7,978.9	9,428.7	9,538.6	1,506.1	39,797.8	18,174.6	59,478.5
November	1,216.8	1,113.3	295.3	5,402.7	1,675.8	7,373.8	9,491.8	9,583.7	1,464.4	39,832.6	14,545.0	55,842.0
December	1,305.0	1,317.8	301.9	5,365.4	2,733.7	8,401.0	9,945.8	10,036.5	1,573.6	38,918.7	20,539.8	61,032.1

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	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Alabama												
January	249.7	282.0	87.5	3,688.0	_	3,775.5	45.9	51.6	W	W	_	468.0
February		297.4	77.8	3,947.4	_	4,025.1	46.7	51.8	21.0	491.6	_	512.6
March		298.8	73.6	4.035.8	_	4.109.4	46.3	52.0	20.0	506.0	_	526.0
April		302.2	77.9	4,121.9	_	4.199.8	45.1	51.4	19.5	497.7	_	517.2
May		290.7	75.9	4,306.6	_	4,382.5	41.4	47.5	W	W	_	476.4
June		289.1	71.0	4,302.7	_	4,373.7	39.0	46.9	17.6	475.1	_	492.7
July		286.6	68.5	4,294.6	_	4.363.1	39.1	45.0	17.0	491.2	_	508.2
August		287.5	72.8	4,322.2	_	4,395.0	39.0	46.1	W	W	_	518.9
September		262.2	67.9	4,058.6	_	4,126.5	35.7	41.4	16.1	460.9	_	476.9
October		295.4	W	W	_	4,451.6	37.0	42.9	W	W	_	513.5
November		284.1	W	W	_	4,420.6	36.2	41.6	W	W	_	481.2
December		265.4	W	W	_	4,285.6	35.8	41.5	W	W	_	459.0
2001 Average		286.7	72.3	4,171.4	-	4,243.7	40.6	46.6	W	w	-	495.8
Arkansas												
January	206.1	209.8	_	W	W	2.579.5	22.8	23.1	_	145.0	_	145.0
February		231.1	_	W	W	2.772.9	24.6	24.6	_	153.5	_	153.5
March		242.7	_	W	W	2,846.3	25.5	25.6	_	163.3	_	163.3
April		255.6	_	W	W	3,094.2	24.6	24.6	_	164.9	_	164.9
May		282.5	_	W	W	2.850.1	23.5	23.6	_	147.3	_	147.3
June		243.6	_	W	W	2,935.7	19.2	19.3	_	153.0	_	153.0
July		254.0	_	W	W	2.976.9	20.0	20.1	_	149.0	_	149.0
August		252.2	_	W	W	2,891.5	20.8	21.0	_	146.9	_	146.9
September		255.8	_	W	W	2,657.7	20.5	20.6	_	135.7	_	135.7
October		274.8	_	2,775.1	_	2,775.1	20.4	20.4	_	150.8	_	150.8
November		281.4	_	2,773.1 W	W	2,935.1	21.6	21.7	_	150.3	_	150.3
December		282.9	W	W	_	2,715.2	21.4	21.7	W	W	_	146.5
2001 Average		255.7	w	w	w	2,835.6	22.1	22.2	w	w	_	150.5
Louisiana												
January	752.0	754.9	161.7	3,176.5	508.2	3,846.4	155.2	155.2	47.4	284.4	_	331.8
February		832.3	176.5	3,361.8	1,018.2	4,556.6	169.5	169.7	51.9	299.4	_	351.3
March		830.4	169.4	3,311.0	1,797.3	5,277.6	172.7	172.8	50.3	301.1	_	351.4
April		855.4	W	3,341.8	W	4,913.6	170.6	170.6	52.5	296.2	_	348.7
May		895.4	W	3,520.7	W	5,453.9	171.4	171.4	48.6	294.8	_	343.4
June		852.9	156.4	3,514.8	2,167.4	5,838.6	165.3	165.3	44.0	282.8	_	326.8
July		860.9	W	3,558.9	2,10711 W	6,143.5	172.1	172.1	40.2	277.9	_	318.1
August		888.1	W	3,562.5	W	5,651.2	175.7	175.7	44.1	300.0	_	344.1
September		842.1	149.2	3,537.1	2,761.9	6,448.2	170.1	170.1	W	W	_	312.4
October		828.9	138.7	3,493.7	1,443.7	5,076.1	166.3	166.3	W	W	_	314.3
November		838.9	W	3,622.1	W	4,700.6	163.6	163.6	39.2	283.6	_	322.9
December		897.7	W	3,422.0	W	6,083.2	181.8	181.8	W	W	_	303.1
2001 Average		848.3	156.9	3,452.1	1,728.3	5,337.3	169.6	169.6	44.7	285.9	_	330.6
Mississippi												
January	218.1	252.2	W	2,397.5	W	3,277.1	32.1	35.8	W	W	_	241.2
February		285.7	W	2,629.4	W	3,096.3	39.2	43.5	W	W	_	268.1
March		291.7	W	2,569.4	W	3,482.6	38.1	42.0	W	W	_	265.8
April		289.2	W	2,700.3	W	3,241.0	35.6	38.5	W	W	_	262.8
May		278.9	W	2,700.3	W	3,408.1	33.5	37.2	W	W	_	271.5
June		279.4	W	2,955.9	W	3,068.2	32.6	34.3	W	W	_	269.3
July		275.3	W	2,811.8	W	3,082.0	32.6	34.6	W	W	_	264.8
		286.7	W	2,869.9	W		27.0	30.1	W	W	_	264.6
August September		250.7	W	2,669.9	W	3,275.6 3,016.4	29.6	31.9	W	W	_	242.5
			W	2,009.9 W		3,534.7		32.5	W	W	_	
October November		261.1 250.0	W	W	755.5 368.2	3,097.8	30.6 26.7	32.5 28.3	W	W	_	259.3 260.4
December		247.3	- VV	W	368.2 W	3,472.4	26.7 27.5	29.3	- VV	245.5	_	260.4 245.5
2001 Average		247.3 270.6	w	2,726.6	w	3,472.4 3,257.3	27.5 32.0	29.3 34.8	w	245.5 W	_	245.5 259.6
		Z/U.0	vv				32.0	34.6	vv	vv		

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	ind Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Alabama												
January	28.7	35.2	W	W	W	786.7	324.4	368.9	W	4,862.5	W	5,030.2
February		34.9	23.6	781.8	_	805.4	345.0	384.1	122.3	5,220.8	_	5,343.1
March		36.9	22.7	823.7	_	846.5	344.2	387.7	116.3	5,365.6	_	5,481.9
April	26.9	33.9	21.1	772.1	_	793.2	341.1	387.4	118.5	5,391.7	_	5,510.2
May	25.0	31.4	W	W	W	783.3	323.4	369.7	W	5,493.5	W	5,642.1
June		32.0	19.0	714.3	_	733.2	312.4	368.0	107.6	5,492.0	_	5,599.6
July		33.8	20.1	764.1	_	784.2	316.5	365.5	105.5	5,549.9	_	5,655.4
August		33.6	W	W	_	789.5	313.8	367.1	111.8	5,591.6	_	5,703.4
September		30.3	19.3	715.8	_	735.1	290.9	333.8	103.2	5,235.3	_	5,338.5
October		35.4	W	W	_	859.7	324.3	373.7	W	W	-	5,824.8
November		37.6	W	W	_	916.7	324.2	363.3	W W	W W	_	5,818.6
December		39.2			-	891.1	303.4	346.1			-	5,635.7
2001 Average	27.7	34.5	W	W	W	810.6	321.8	367.9	w	5,432.7	W	5,550.1
Arkansas												
January		17.1	_	W	W	378.0	245.9	250.0	_	W	W	3,102.5
February		18.9	_	W	W	375.4	270.6	274.6	_	W	W	3,301.8
March		20.8	_	W	W	464.2	285.4	289.2	_	W	W	3,473.7
April		18.5	-	W	W	516.0	295.9	298.8	-	W	W	3,775.1
May		16.7	_	W	W	409.9	318.3	322.8	_	W	W	3,407.3
June		15.2	_	W	W	375.3	275.2	278.0	_	W	W	3,464.0
July		16.7 17.0	_	W 358.1	W	459.0 358.1	285.3 285.6	290.9 290.2	_	W	W W	3,584.9 3,396.6
August September		16.6	_	336.1 W	W	351.4	289.5	290.2	_	W	W	3,144.8
October		18.6	_	W	W	433.1	312.9	313.9	_	W	W	3,358.9
November		20.7	_	W	W	435.9	323.6	323.8	_	W	W	3,521.3
December		20.7	W	W	_	379.4	325.1	325.1	W	W	-	3,241.0
2001 Average		18.1	w	w	w	411.5	292.9	296.0	w	3,250.0	w	3,397.6
Louisiana												
January	128.7	129.2	72.8	572.7	257.7	903.2	1,035.9	1,039.3	281.8	4,033.6	766.0	5,081.5
February	138.9	139.3	76.1	600.9	663.0	1,340.0	1,138.0	1,141.3	304.5	4,262.1	1,681.2	6,247.8
March		144.6	73.6	615.4	475.9	1,164.8	1,147.6	1,147.8	293.3	4,227.4	2,273.1	6,793.8
April		133.7	W	584.4	W	803.5	1,159.6	1,159.7	308.6	4,222.3	1,534.9	6,065.8
May		129.2	W	564.7	. W	1,392.2	1,195.9	1,196.0	288.8	4,380.3	2,520.5	7,189.5
June		129.6	59.9	566.7	455.0	1,081.7	1,147.5	1,147.8	260.3	4,364.3	2,622.4	7,247.1
July		141.3	W	600.8	W	997.1	1,173.7	1,174.3	240.1	4,437.6	2,780.9	7,458.7
August		140.0	W	591.8	W 225.4	1,059.3	1,203.1	1,203.8	263.0	4,454.3	2,337.3	7,054.6 7.722.8
September October		135.1 140.3	W	W	325.1 304.9	962.2 967.0	1,147.0 1,135.2	1,147.3 1,135.5	246.4 236.8	4,389.3 4,372.0	3,087.0 1,748.6	6.357.5
November		151.2	W	669.3	304.9 W	764.1	1,153.2	1,153.5	233.2	4,575.1	979.3	5,787.6
December		169.7	W	W	W	1,254.3	1,248.6	1,133.7	241.6	4,334.4	3,064.7	7.640.6
2001 Average		140.3	64.7	599.9	392.3	1,056.8	1,157.4	1,158.2	266.3	4,337.8	2,120.6	6,724.7
Mississippi												
January	25.7	28.5	W	W	W	464.4	275.9	316.6	W	3,066.5	W	3,982.8
February		31.4	W	W	W	638.7	319.9	360.6	W	3,361.4	W	4,003.2
March		32.3	W	W	W	548.8	319.3	366.0	W	3,314.6	W	4,297.3
April		32.0	W	W	W	553.5	316.2	359.7	W	3,431.6	W	4,057.2
May		25.2	W	W	W	566.4	303.2	341.3	W	3,676.1	W	4,246.0
June		29.1	W	W	W	537.7	299.1	342.8	W	3,682.9	W	3,875.2
July		31.1	W	W	W	671.9	299.5	341.0	W	3,544.0	W	4,018.7
August		33.1	W	W	W	678.2	304.8	349.9	W	3,607.9	W	4,218.4
September		31.0	W	W	W	466.3	284.1	313.6	W	3,342.1	W	3,725.2
October		33.3	W	492.4	W	594.8	293.6	326.9	W	3,527.5	W	4,388.9
November		34.2	W	522.0	W	767.1	284.2	312.5	W	3,511.5	W	4,125.3
December 2001 Average		32.3	-	W	W	564.7	282.5	308.8	-	3,409.9	872.6	4,282.5
	27.3	31.1	W	W	W	587.4	298.4	336.5	W	W	643.5	4,104.2

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

Geographic Area	Sales to E	nd Users										
Month				Sales for	Resale		Sales to E	nd Users		Sales for	r Resale	
ew Mexico	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
New Mexico												
January	405.1	414.0	W	W	_	1,450.5	62.8	63.0	W	W	_	56.3
February	438.5	448.7	W	W	_	1,560.7	68.1	68.5	W	W	_	58.3
March	449.2	458.1	W	W	_	1,668.6	69.9	70.2	W	W	_	59.5
April	434.1	443.8	W	W	-	1,629.2	67.3	67.8	W	W	-	57.5
May	456.1	470.2	W	W	_	1,648.3	67.4	67.9	W	W	_	63.6
June	451.5	463.5	W	W	_	1,665.5	65.2	65.7	W	W	_	67.5
July	464.7	475.5	W	W	-	1,662.9	71.7	72.5	W	W	-	74.5
August	476.1	487.5	W	W	_	1,734.3	74.4	75.0	W	W	-	74.0
September	445.8	457.1	W	W	_	1,576.9	69.1	69.6	W	W	_	68.6
October	455.1 446.3	464.7 455.4	W	W		1,637.0 1,518.5	70.9 71.3	71.3 71.7	W	W	_	85.1 100.3
November December	445.2	453.4	W	W	_	1,540.1	71.5	71.7	W	W	_	99.5
2001 Average	447.4	455.8	w	w	_	1,608.2	69.2	69.6	w	w	_	72.1
_	441.14	401.10	••	••		1,000.2	00.2	00.0	••	••		
Texas	4 770 0	4 707 4	000.0	45.047.5	44 404 4	07.747.0	005.0	0000	454.0	4 475 5		4 007 0
January	4,772.2	4,787.1	698.9	15,617.5	11,401.1	27,717.6	935.3	936.3	151.8	1,175.5	-	1,327.3
February	5,067.0	5,085.8	742.3	16,972.7	11,807.8	29,522.7	988.2	989.5	158.5	1,221.9	_	1,380.4
March	5,074.6	5,095.7	730.5	17,306.3	13,632.6	31,669.4	980.6	981.1	158.1	1,254.9	-	1,413.0
April	5,135.2	5,152.1	744.5	17,486.5 17.422.1	14,513.7	32,744.7 34.089.0	971.4	971.8	154.3	1,164.4	-	1,318.7
May June	5,320.5 5.222.6	5,340.4 5,237.9	734.7 713.5	17,757.8	15,932.2 17,002.4	35,473.7	939.0 945.3	940.1 946.0	144.7 145.8	1,164.2 1,176.1	_	1,308.9 1,321.9
July	5,222.0	5,125.4	663.0	17,737.8	17,561.7	35,723.2	926.7	927.3	136.9	1,170.1	_	1,306.3
August	5,413.5	5,429.1	719.0	17,766.0	19,943.2	38,428.2	980.3	981.1	146.0	1,109.4	_	1,353.6
September	5.198.8	5,208.6	685.6	17,700.0	15,525.0	33,252.3	941.7	942.2	137.8	1.172.5	_	1,310.3
October	5,037.9	5,051.8	734.3	17,301.1	13,343.7	31,379.0	912.9	913.1	153.2	1,169.8	_	1,323.0
November	4,989.4	5,002.2	697.0	16,962.6	11,472.7	29,132.3	915.4	915.5	152.1	1,196.1	_	1,348.2
December	5,237.1	5,246.8	782.0	16,685.4	14,481.5	31,948.9	978.9	979.2	154.3	1,177.9	_	1,332.2
2001 Average	5,132.0	5,147.4	720.4	17,151.2	14,743.0	32,614.6	951.1	951.7	149.4	1,187.4	_	1,336.8
PAD District IV												
January	1,481.7	1,518.0	708.7	W	W	6,493.5	661.1	665.1	W	W	_	673.4
February	1,559.5	1,592.8	707.0	W	W	6,783.5	660.8	665.1	W	W	_	694.2
March	1,647.5	1,681.8	770.9	W	W	7,069.7	591.0	594.1	W	W	-	671.6
April	1,620.9	1,654.1	780.6	W	W	7,394.2	564.3	567.6	W	W	-	702.9
May	1,726.1	1,761.3	698.5	W	W	7,499.1	554.9	559.0	W	W	_	691.7
June	1,727.0 1,694.1	1,761.1	595.1	W 7,329.3	W	7,587.7	579.2	583.0	W 120.5	W 614.3	_	661.8
July	1,759.8	1,725.5 1,791.1	W	7,706.2	W	8,028.3 8,370.0	587.5 611.6	590.8 614.9	120.5 133.7	651.4	_	734.9 785.2
August September	1,759.6	1,791.1	562.9	7,706.2 W	W	7,473.7	557.6	560.7	133.7 W	051.4 W	_	672.7
October	1,591.1	1,624.3	683.5	W	W	7,427.5	567.6	571.4	W	W	_	658.9
November	1,575.0	1,603.4	W	6.181.2	W	6,732.7	578.1	583.5	W	W	_	661.3
December	1,492.4	1,520.2	702.0	W	W	6,847.3	594.4	600.5	W	W	_	659.4
2001 Average	1,623.6	1,655.5	657.7	6,574.4	81.3	7,313.4	592.3	596.2	118.6	570.5	-	689.1
Colorado												
January	1,081.8	1,087.0	W	2,120.2	W	2,346.8	524.0	524.0	W	W	_	317.4
February	1,163.7	1,167.4	W	2,172.1	W	2,427.6	524.7	525.6	W	W	_	315.2
March	1,242.2	1,245.7	W	2,208.7	W	2,458.8	451.3	451.3	W	W	-	322.1
April	1,209.6	1,212.7	W	2,327.9	W	2,585.4	426.8	427.1	W	W	-	333.0
May	1,292.3	1,296.1	W	2,357.0	W	2,575.2	412.3	412.8	W	W	-	332.4
June	1,248.2	1,251.2	W	2,567.7	W	2,783.6	424.4	424.6	W	W	_	321.0
July	1,206.7	1,209.8	164.5	W	W	3,081.7	429.5	429.5	W	W	-	379.2
August	1,264.6	1,267.5	169.9	W 2.555.4	W	3,031.5	448.5	448.5	W	W	-	386.1
September	1,173.3	1,176.5	W	2,555.4 2,605.9	W	2,747.1	416.5	416.5	W	W	_	328.5
October	1,144.3 1,130.4	1,148.0 1 133 3	W	,		2,824.6 2,689.5	419.4 427.1	419.4 427.1	W	W	_	329.6 354.7
November December	1,130.4	1,133.3 1,035.3	W	2,461.5 2,313.5	W	2,689.5	434.1	427.1	W	W	_	337.4
2001 Average	1,182.6	1,185.9	w	2,446.3	w	2,490.4 2,672.5	444.5	444.6	w	w	_	338.3
	.,.02.0	1,100.0		2,440.0	••	_,00	777.0					

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

			Prem	ium					All G	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
New Mexico												
January	37.0	37.3	W	W	_	210.7	505.0	514.3	W	W	_	1,717.4
February	39.1	39.5	W	W	_	221.2	545.8	556.7	W	W	_	1,840.1
March	40.8	41.3	W	W	_	252.4	559.9	569.6	W	W	_	1,980.5
April	39.6	40.0	W	W	_	241.7	541.0	551.6	W	W	_	1,928.4
May	36.9	37.5	W	W	_	218.3	560.3	575.7	W	W	_	1,930.2
June	36.3	36.5	W	W	_	213.8	553.0	565.7	W	W	_	1,946.8
July	42.2	42.6	W	W	_	247.8	578.7	590.6	W	W	-	1,985.3
August	44.0	44.5	W	W	_	261.1	594.5	607.1	W	W	_	2,069.4
September	39.2	39.6	W	W	_	228.5	554.1	566.3	W	W	_	1,874.0
October	41.4	41.8	W	W	_	250.8	567.4	577.8	W	W	_	1,972.9
November	43.9	44.2	W	W	_	241.0	561.5	571.3	W	W	_	1,859.8
December	45.1	45.5	W	W	_	255.4	561.7	571.1	W	W	_	1,895.0
2001 Average	40.5	40.9	W	w	-	237.1	557.0	568.3	W	W	_	1,917.4
Texas												
January	826.9	828.4	186.1	2,218.6	1,583.6	3,988.4	6,534.4	6,551.7	1,036.8	19,011.7	12,984.8	33,033.3
February	876.4	878.0	195.1	2,385.7	1,121.4	3,702.3	6,931.7	6,953.4	1,095.9	20,580.3	12,929.2	34,605.4
March	894.1	895.7	196.8	2,541.6	1,857.8	4,596.2	6,949.4	6,972.6	1,085.3	21,102.8	15,490.5	37,678.5
April	813.4	815.2	187.9	2,378.5	1,116.0	3,682.3	6,920.0	6,939.1	1,086.7	21,029.4	15,629.7	37,745.7
May	755.1	757.0	169.0	2,293.4	1,522.6	3,985.1	7,014.7	7,037.4	1,048.5	20,879.6	17,454.8	39,383.0
June	786.9	788.9	166.9	2,354.4	1,429.5	3,950.8	6,954.8	6,972.8	1,026.1	21,288.3	18,431.9	40,746.3
July	825.1 864.6	828.2 867.0	168.6 180.6	2,506.5 2,534.9	1,518.4	4,193.5 4.114.8	6,861.8 7,258.4	6,880.9 7,277.2	968.5 1,045.6	21,174.4 21,508.6	19,080.1 21,342.4	41,223.0 43,896.6
August September	811.8	813.0	170.5	2,334.9	1,399.3 1,150.3	3,655.3	6,952.3	6,963.7	993.8	20.548.8	16,675.3	38,218.0
October	844.5	845.9	170.5	2,534.0	2,150.6	4,873.5	6,795.3	6,810.8	1,084.2	20,346.6	15,494.3	37,575.5
November	939.9	941.5	206.6	2,688.5	1,353.8	4,249.0	6,844.6	6,859.2	1,055.7	20,847.2	12,826.5	34,729.5
December	1,008.6	1,010.2	214.6	2,720.5	2,121.0	5,056.2	7,224.6	7,236.2	1,151.0	20,583.8	16,602.5	38,337.3
2001 Average	853.9	855.7	186.6	2,457.7	1,533.3	4,177.6	6,937.1	6,954.8	1,056.4	20,796.3	16,276.3	38,129.0
PAD District IV												
January	281.2	293.4	W	1,078.9	W	1,258.7	2,424.0	2,476.4	W	7,328.0	W	8,425.6
February	288.4	299.1	W	1,121.0	W	1,270.4	2,508.6	2,556.9	W	7,669.8	W	8,748.1
March	301.7	312.5	162.1	1,153.9	_	1,316.0	2,540.2	2,588.4	W	7,910.4	W	9,057.3
April	277.1	288.2	W	1,196.1	W	1,364.3	2,462.3	2,509.9	W	8,293.5	W	9,461.3
May	258.6	270.6	W	1,154.0	W	1,287.6	2,539.7	2,590.9	W	8,477.5	W	9,478.4
June	280.4	290.3	W	1,164.2	W	1,299.3	2,586.6	2,634.4	W	8,616.1	W	9,548.7
July	305.9	315.2	W	1,392.7	W	1,517.5	2,587.5	2,631.5	W	9,336.3	W	10,280.6
August	324.3	335.9	W	1,546.2	W	1,678.7	2,695.6	2,741.9	W	9,903.9	W	10,833.9
September October	281.5 296.1	290.4 305.5	W	1,231.4 1,271.3	W	1,359.3 1,408.0	2,406.8 2,454.9	2,442.4 2,501.2	W	8,640.5 8,457.3	W	9,505.7 9,494.4
November	323.2	331.6	W	1,271.3 W	W	1,420.0	2,454.9	2,518.5	W	7,981.3	W	8,814.1
December	332.6	342.3	W	1,288.2	W	1,420.0	2,419.3	2,463.0	W	7,922.0	W	8,954.2
2001 Average	296.2	306.5	135.8	1,238.9	12.1	1,386.8	2,512.0	2,558.2	912.1	8,383.8	93.4	9,389.3
Colorado												
January	217.0	217.5	W	W	W	455.0	1,822.8	1,828.5	W	2,782.9	W	3,119.2
February	223.0	223.2	W	396.0	W	442.9	1,911.4	1,916.2	263.1	W	W	3,185.7
March	233.7	233.7	44.0	410.5	_	454.6	1,927.1	1,930.7	257.4	W	W	3,235.5
April	212.1	212.3	W	426.1	W	484.3	1,848.5	1,852.1	257.1	W	W	3,402.7
May	194.5	195.0	W	379.9	W	428.7	1,899.2	1,903.9	261.2	W	W	3,336.3
June	209.5	209.7	W	W	W	469.0	1,882.1	1,885.6	W	3,257.8	W	3,573.6
July	231.0	231.2	W	536.3	W	588.8	1,867.2	1,870.5	258.1	W	W	4,049.7
August	243.3	243.3	W	559.0	W	616.8	1,956.4	1,959.4	268.7	W	W	4,034.3
September	213.4	213.5	W	W	W	501.9	1,803.1	1,806.5	W	3,290.9	W	3,577.5
October	224.2	224.4	W	W	W	564.6	1,787.9	1,791.8	W 229.4	3,404.4	W	3,718.9
November	246.1	246.5	W	W	W	581.3	1,803.6	1,806.9	228.4	W 3 100 1	W	3,625.6
December	248.6 224.8	248.6 225.0	W	W W	W W	545.2 511.7	1,716.1 1,851.8	1,718.0	W	3,100.1 3,193.0	W	3,380.9 3,522.5
2001 Average	224.0	223.0	VV	VV	VV	311.7	1,001.0	1,855.5	VV	3,193.0	VV	3,322.3

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	Resale		Sales to E	ind Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Idaho												
January	69.5	76.1	W	W	W	1,067.3	6.8	8.3	W	W	_	80.5
February		78.0	W	W	_	1,163.5	6.9	7.5	W	W	_	79.2
March		79.2	W	W	-	1,223.6	7.3	8.1	W	W	_	82.9
April		81.1	W	W	-	1,263.0	7.3	8.2	W	W	-	74.0
May		82.7	W	W	-	1,195.7	7.3	8.0	W	W	_	81.4
June		87.3 96.2	W	W	W	1,232.8 1,210.4	7.7	8.6 9.5	W	W	-	86.1 102.0
July August		99.3	W	W	_	1,401.6	8.9 9.2	9.5	W	W	_	92.8
September		44.6	W	W	_	1,238.3	W	W	W	W	_	87.2
October		92.2	W	W	_	1,122.7	7.7	8.4	W	W	_	87.2
November	89.2	94.2	W	900.2	W	972.8	8.7	9.1	W	W	-	74.0
December		96.7	W	918.5	W	1,068.1	9.1	9.8	W	W	-	77.8
2001 Average	81.6	87.0	W	1,051.1	W	1,180.2	7.9	8.6	W	W	_	83.8
Montana												
January		9.3	_	923.4	-	923.4	W	W	-	W	-	W
February		9.6	_	941.4	_	941.4	W	W	-	W	_	W
March		9.8	_	1,005.0 1.089.0	_	1,005.0	W	W	_	W	_	W
April May		10.3 11.6	_	1,089.0	_	1,089.0 1,173.7	W	W	_	W	_	W
June		13.5	_	1,175.7	_	1,235.7	W	W	_	W	_	W
July		13.1	_	1,390.8	_	1,390.8	W	W	_	W	_	W
August		12.1	_	1,393.0	_	1,393.0	W	W	_	W	_	W
September	W	10.4	_	1,189.1	-	1,189.1	W	W	-	W	_	W
October		9.9	_	1,189.5	-	1,189.5	W	W	-	W	-	W
November		9.0	W	W	_	1,070.3	W	W	-	W	-	W
December 2001 Average		7.5 10.5	W W	W	_	1,018.1 1,136.4	W W	W	_	W W	_	W
Utah												
January	288.9	308.8	W	W	_	1,648.9	123.9	126.4	W	W	_	229.3
February		303.9	397.0	1,375.0	_	1,772.0	122.5	125.3	58.5	198.5	_	257.0
March		307.4	475.5	1,428.5	_	1,904.1	124.9	127.1	W	W	_	240.9
April	288.7	309.6	465.8	1,442.6	_	1,908.4	122.1	124.2	59.0	202.4	-	261.4
May		330.5	404.4	1,536.8	-	1,941.2	126.0	128.8	65.8	176.5	-	242.3
June		356.0	W	W	-	1,705.1	134.3	136.9	W	W	-	221.7
July		348.1	343.5	1,257.7	_	1,601.3	134.2	136.9	W	W	_	217.0
August		356.3	307.0 W	1,456.1	– W	1,763.1 1,666.4	139.7	142.4 129.3	W	W	_	261.3 225.2
September October		317.0 335.3	W	1,338.1 1,263.6	W	1,721.0	126.2 130.9	134.0	W	W	_	232.5
November		330.4	W	1,203.0 W	_	1,493.6	133.2	138.1	W	W	_	213.5
December		340.2	W	1,347.0	W	1,774.2	139.3	144.8	W	W	_	223.3
2001 Average		328.8	378.3	w	W	1,741.9	129.8	132.9	W	W	-	235.3
Wyoming												
January	W	36.9	_	507.1	-	507.1	W	W	-	W	_	W
February		34.0	-	478.9	-	478.9	W	W	-	W	-	W
March		39.8	-	478.2	-	478.2	W	W	-	W	-	W
April		40.3	_	548.4	-	548.4	W	W	-	W	-	W
May		40.3 53.0	_	613.4	_	613.4 630.3	W	W	_	W	_	W
June July		58.4	_	630.3 744.0	_	744.0	W	W	_	W	_	W
August		55.8	_	780.9	_	780.9	W	W	_	W	_	W
September		42.7	_	632.7	_	632.7	8.3	8.3	_	W	_	W
October		38.9	-	569.6	-	569.6	W	W	-	W	_	W
November		36.5	-	506.6	-	506.6	W	W	-	W	-	W
December		40.5	-	488.5	-	488.5	W	W	-	W	-	W
2001 Average	W	43.2	_	582.4	_	582.4	W	W	_	W	_	W

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

			Pren	nium					All Gr	ades		
Geographic Area	Sales to E	ind 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	4.3	5.2	W	W	W	173.4	80.6	89.5	W	1,125.2	W	1,321.2
February	4.3	4.8	W	W	_	164.6	83.3	90.3	W	W	_	1,407.3
March	4.4	5.0	W	W	_	162.1	84.1	92.3	W	W	_	1,468.5
April	4.4	5.3	W	W	_	161.4	87.1	94.6	W	W	_	1,498.5
May	4.0	4.5	W	W	-	153.6	87.6	95.2	W	W	_	1,430.6
June	4.3	4.6	W	W	W	163.4	94.8	100.5	W	1,304.2	W	1,482.4
July	5.3	5.7	W	W	-	174.0	105.4	111.5	W	W	-	1,486.4
August	5.7	6.2	W	W	-	210.4	108.4	115.4	W	W	_	1,704.8
September	W	W	W	W	-	164.6	W	52.2	W	W	_	1,490.0
October	4.6	5.4	W	W	_	148.1	96.2	105.9	W	W	-	1,358.0
November	5.6	6.0	W	W	W	150.6	103.5	109.3	W	1,103.3	W	1,197.5
December	6.7	7.0	W	W	-	170.4	108.3	113.5	W	1,147.0	W	1,316.3
2001 Average	4.9	5.4	W	151.3	w	166.5	94.3	101.0	W	W	9.4	1,430.5
Montana												
January	W	W	-	W	_	W	W	11.7	_	1,128.7	_	1,128.7
February	W	W	-	W	_	W	W	12.1	_	1,149.4	_	1,149.4
March	W	W	-	W	-	W	W	12.5	_	1,206.2	_	1,206.2
April	W	W	-	W	-	W	W	13.1	_	1,314.8	_	1,314.8
May	W	W	-	W	-	W	W	14.6	_	1,392.9	-	1,392.9
June	W	W	_	W	_	W	W	16.8	_	1,448.3	-	1,448.3
July	W	W	-	W	-	W	W	17.0	_	1,673.2	_	1,673.2
August	W	W	_	W	_	W	W	16.1	_	1,701.6	_	1,701.6
September	W	W	-	W	-	W	W	13.4	_	1,411.8	_	1,411.8
October	W	W	_	W	-	W	W	12.6	-	1,391.4	_	1,391.4
November	W	W	W	184.4	_	W	W	12.0	W	W	_	1,272.9
December 2001 Average	W W	W W	W W	W W	_	W W	W W	12.3 13.7	NA W	1,216.5 W	_	1,219.9 1,361.0
Utah												
January	55.9	64.2	87.7	287.7	_	375.5	468.7	499.4	565.3	1,688.4	_	2,253.7
February	56.9	65.1	87.6	319.3	_	407.0	462.1	494.3	543.2	1,892.9	_	2,436.0
March	58.8	66.8	W	W	_	432.3	469.9	501.3	632.2	1,945.2	_	2,577.4
April	56.2	64.0	95.1	336.3	_	431.4	467.0	497.7	619.9	1,981.3	_	2,601.2
May	55.7	64.4	74.8	344.5	_	419.4	490.0	523.8	545.0	2,057.8	_	2,602.8
June	59.8	67.0	67.8	312.6	_	380.4	526.7	559.9	438.7	1,868.5	_	2,307.2
July	61.0	68.0	W	W	_	366.2	522.7	552.9	466.7	1.717.8	_	2,184.5
August	66.9	74.9	W	W	_	436.4	543.0	573.5	441.1	2,019.7	_	2,460.8
September	59.7	66.3	72.3	321.2	_	393.5	486.6	512.6	443.5	W	W	2,285.1
October	61.9	68.3	W	W	_	398.2	510.8	537.6	570.1	W	W	2,351.7
November	65.7	71.3	86.4	324.4	_	410.8	513.8	539.8	399.6	1,718.3	_	2,117.9
December	70.5	77.9	W	W	_	446.6	532.6	562.8	W	1,865.4	W	2,444.2
2001 Average	60.8	68.2	81.0	327.2	-	408.2	499.8	530.0	W	1,860.3	W	2,385.4
Wyoming												
January	W	W	_	W	_	W	W	47.3	_	602.8	_	602.8
February	W	W	-	W	-	W	W	44.1	-	569.7	_	569.7
March	W	W	-	W	-	W	W	51.7	-	569.7	_	569.7
April	W	W	-	W	_	W	W	52.3	_	644.1	-	644.1
May	W	W	-	W	_	W	W	53.4	-	715.7	_	715.7
June	W	W	-	W	-	W	W	71.7	-	737.3	_	737.3
July	W	W	-	W	-	W	W	79.6	-	886.7	_	886.7
August	W	W	-	W	-	W	W	77.5	-	932.3	-	932.3
September	4.9	6.7	-	W	_	W	53.8	57.7	_	741.3	_	741.3
October	W	W	-	W	-	W	W	53.2	-	674.3	-	674.3
November	W	W	-	W	_	W	W	50.5	-	600.3	_	600.3
December	W	W	-	W	_	W	W	56.3	_	593.0	_	593.0
2001 Average	W	W	-	W	-	W	W	58.1	_	690.0	-	690.0

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
PAD District V												
January	9,004.3	9,269.8	19,890.3	W	W	35,641.3	1,754.5	1,781.1	W	W	_	3,883.5
February	9,661.6	9,970.8	21,563.0	W	W	38,357.1	1,857.4	1,875.5	W	W	-	4,182.6
March	10,254.8	10,579.1	22,313.5	W	W	39,705.2	1,943.9	1,975.3	W	W	-	4,241.6
April		10,531.0	22,174.7	W	W	38,359.0	1,898.8	1,942.8	W	W	-	4,119.5
May	,	10,497.7	22,075.9	W	W	40,707.2	1,816.4	1,850.3	W	W	_	3,937.2
June		11,264.3	21,894.7	W	W	41,031.5	1,934.1	1,974.5	W	W	_	3,887.0
July		10,133.2	W	14,951.3	W	42,062.9	1,825.7	1,865.2	2,957.8	957.6	-	3,915.4
August		10,633.3	W	14,521.5	W	41,636.1	1,906.8	1,948.0	3,497.7	940.5	-	4,438.2
September		10,719.6	21,612.3	W	W	38,426.3	1,705.7	1,760.3	W	W	_	4,478.3
October November		10,204.1 10,133.2	21,211.5 W	W 12,803.4	W	39,153.3 37,504.1	1,656.9	1,688.8 1,705.1	W	W		4,553.2 4,572.9
December		10,133.2	21,410.9	12,003.4 W	W	38,097.4	1,676.1 1,700.1	1,730.3	W	W	_	4,666.0
2001 Average		10,023.8	21,410.9	13,142.5	4,603.9	39,234.9	1,806.0	1,730.3	3,362.5	877.3	_	4,239.8
_	0,000.	.0,020.0		.0,	.,000.0	00,20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,•	0,002.0	• • • • • • • • • • • • • • • • • • • •		.,_00.0
Alaska	222.7	227.5	62.2	W	W	299.0	12.7	13.7	W	W	_	6.1
January		241.6	69.6	W	W	321.2	13.7 14.5	14.5	W	W	_	7.0
February March		249.2	72.4	W	W	359.6	15.5	15.5	W	W	_	7.0
April		246.3	82.6	W	W	341.8	14.8	14.8	W	W	_	7.2
May		261.6	84.3	W	W	504.8	15.0	15.0	W	W	_	8.1
June		296.7	W	328.0	W	599.1	17.0	17.0	W	W	_	8.2
July		301.4	W	344.2	W	582.1	15.7	15.7	W	W	_	7.8
August		298.2	W	319.3	W	521.1	16.0	16.0	W	W	_	8.5
September		273.0	75.0	W	W	435.4	14.3	14.3	W	W	_	7.3
October		270.1	W	235.2	W	771.5	14.9	14.9	W	W	-	7.1
November	245.8	262.9	71.7	W	W	327.2	21.9	21.9	W	W	_	7.8
December		271.6	73.1	W	W	340.0	26.3	26.5	W	W	-	8.5
2001 Average	256.0	266.8	w	263.2	W	451.6	16.6	16.7	W	W	_	7.6
Arizona												
January		1,969.0	W	1,072.3	W	2,542.4	301.8	302.5	W	W	_	150.3
February		2,156.9	W	1,060.5	W	2,693.4	321.7	321.7	W	W	-	158.6
March		2,216.8	W 1,397.3	1,106.5	W	2,795.6	329.9	329.9	W		_	162.6
April	2,099.4	2,116.5				2 000 4	240.0			W		1717
May	2 1117	2 120 0	,	W	W 221.6	2,890.4	310.0	311.3	117.2	57.5	-	174.7
		2,128.0	1,380.3	1,119.8	221.6	2,721.7	302.2	311.3 302.9	117.2 105.4	57.5 49.2	-	154.6
June	2,135.1	2,143.6	1,380.3 1,332.5	1,119.8 W	221.6 W	2,721.7 2,878.2	302.2 312.1	311.3 302.9 312.8	117.2 105.4 W	57.5 49.2 W	-	154.6 161.0
June July	2,135.1 1,997.5	2,143.6 2,007.5	1,380.3 1,332.5 1,263.6	1,119.8 W W	221.6 W W	2,721.7 2,878.2 2,624.5	302.2 312.1 299.7	311.3 302.9 312.8 300.1	117.2 105.4 W 99.2	57.5 49.2 W 60.6	- - -	154.6 161.0 159.7
June July August	2,135.1 1,997.5 2,095.7	2,143.6 2,007.5 2,105.9	1,380.3 1,332.5	1,119.8 W	221.6 W	2,721.7 2,878.2 2,624.5 2,669.2	302.2 312.1	311.3 302.9 312.8	117.2 105.4 W	57.5 49.2 W	- - -	154.6 161.0
June July August September	2,135.1 1,997.5 2,095.7 2,065.9	2,143.6 2,007.5 2,105.9 2,075.1	1,380.3 1,332.5 1,263.6 1,362.3	1,119.8 W W W	221.6 W W W	2,721.7 2,878.2 2,624.5	302.2 312.1 299.7 312.6	311.3 302.9 312.8 300.1 313.7	117.2 105.4 W 99.2 106.6	57.5 49.2 W 60.6 50.0	- - - -	154.6 161.0 159.7 156.6
June July August	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2	2,143.6 2,007.5 2,105.9	1,380.3 1,332.5 1,263.6 1,362.3 W	1,119.8 W W W 969.1	221.6 W W W W	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2	302.2 312.1 299.7 312.6 294.6	311.3 302.9 312.8 300.1 313.7 295.2	117.2 105.4 W 99.2 106.6 W	57.5 49.2 W 60.6 50.0 W	- - - -	154.6 161.0 159.7 156.6 142.0
June July August September October	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5	1,119.8 W W W 969.1	221.6 W W W W	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5	302.2 312.1 299.7 312.6 294.6 277.1	311.3 302.9 312.8 300.1 313.7 295.2 277.6	117.2 105.4 W 99.2 106.6 W	57.5 49.2 W 60.6 50.0 W	- - - - -	154.6 161.0 159.7 156.6 142.0 141.3
June July August September October November	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5	1,119.8 W W W 969.1 W 1,073.4	221.6 W W W W W	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5	302.2 312.1 299.7 312.6 294.6 277.1 289.1	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0	117.2 105.4 W 99.2 106.6 W W	57.5 49.2 W 60.6 50.0 W W	- - - - - -	154.6 161.0 159.7 156.6 142.0 141.3 138.1
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3	1,119.8 W W 969.1 W 1,073.4 W 1,103.0	221.6 W W W W W W W 237.4	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8	117.2 105.4 W 99.2 106.6 W W W W	57.5 49.2 W 60.6 50.0 W W W W 49.9	- - - - - -	154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3	1,119.8 W W 969.1 W 1,073.4 W 1,103.0	221.6 W W W W W W 237.4	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8	117.2 105.4 W 99.2 106.6 W W W 103.6	57.5 49.2 W 60.6 50.0 W W W 49.9	-	154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3	1,119.8 W W 969.1 W 1,073.4 W 1,103.0	221.6 W W W W W W 237.4	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8	117.2 105.4 W 99.2 106.6 W W W 103.6	57.5 49.2 W 60.6 50.0 W W W 49.9	-	154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0
June July August September October November December 2001 Average California January February March	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4	221.6 W W W W W W 237.4 3,092.5 4,024.6 3,925.8	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7 23,462.0 25,363.3 26,259.0	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8	117.2 105.4 W 99.2 106.6 W W W 103.6	57.5 49.2 W 60.6 50.0 W W W 49.9	-	154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5 6,018.3	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2 6,315.9	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3 14,782.0 15,890.1 16,575.8 16,686.8	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4 5,513.9	221.6 W W W W W W 237.4 3,092.5 4,024.6 3,925.8 2,788.9	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7 23,462.0 25,363.3 26,259.0 24,989.6	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0 1,300.5 1,281.8	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8 1,323.0 1,316.2	117.2 105.4 W 99.2 106.6 W W 103.6	57.5 49.2 W 60.6 50.0 W W W 49.9 433.9 436.1 440.7 420.2	-	154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3 3,128.1
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5 6,018.3 5,971.0	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2 6,315.9 6,212.5	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3 14,782.0 15,890.1 16,575.8 16,686.8 16,439.3	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4 5,513.9 6,321.0	221.6 W W W W W 237.4 3,092.5 4,024.6 3,925.8 2,788.9 3,941.6	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7 23,462.0 25,363.3 26,259.0 24,989.6 26,701.8	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0 1,300.5 1,281.8 1,202.6	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8 1,323.0 1,316.2 1,227.2	117.2 105.4 W 99.2 106.6 W W W 103.6 2,519.4 2,723.9 2,766.5 2,707.9 2,463.8	57.5 49.2 W 60.6 50.0 W W W 49.9 433.9 436.1 440.7 420.2 461.0	-	154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3 3,128.1 2,924.8
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5 6,018.3 5,971.0 6,511.1	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2 6,315.9 6,212.5 6,781.9	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3 14,782.0 15,890.1 16,575.8 16,686.8 16,439.3 16,224.5	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4 5,513.9 6,321.0 6,571.7	221.6 W W W W W 237.4 3,092.5 4,024.6 3,925.8 2,788.9 3,941.6 3,665.0	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7 23,462.0 25,363.3 26,259.0 24,989.6 26,701.8 26,461.3	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0 1,300.5 1,281.8 1,202.6 1,292.9	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8 1,323.0 1,316.2 1,227.2 1,322.9	117.2 105.4 W 99.2 106.6 W W W 103.6 2,519.4 2,723.9 2,766.5 2,707.9 2,463.8 2,422.4	57.5 49.2 W 60.6 50.0 W W W 49.9 433.9 436.1 440.7 420.2 461.0 449.6		154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3 3,128.1 2,924.8 2,872.0
June July August September October November December 2001 Average California January February March April May June July	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5 6,018.3 5,971.0 6,511.1 5,684.9	2,143.6 2,007.5 2,105.2 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2 6,315.9 6,212.5 6,781.9 5,935.3	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3 14,782.0 15,890.1 16,575.8 16,686.8 16,439.3 16,224.5 15,479.2	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4 5,513.9 6,321.0 6,571.7 6,950.1	221.6 W W W W W 237.4 3,092.5 4,024.6 3,925.8 2,788.9 3,941.6 5,086.4	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7 23,462.0 25,363.3 26,259.0 24,989.6 26,701.8 26,461.3 27,515.7	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0 1,300.5 1,281.8 1,202.6 1,292.9	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8 1,323.0 1,316.2 1,227.2 1,322.9 1,235.7	117.2 105.4 W 99.2 106.6 W W 103.6 2,519.4 2,723.9 2,766.5 2,707.9 2,463.8 2,422.4 2,366.5	57.5 49.2 W 60.6 50.0 W W W 49.9 433.9 436.1 440.7 420.2 461.0 449.6 499.8	-	154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3 3,128.1 2,924.8 2,872.0 2,866.3
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5 6,018.3 5,971.0 6,511.1 5,684.9 5,955.9	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2 6,315.9 6,212.5 6,781.9 5,935.3 6,271.2	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3 14,782.0 15,890.1 16,575.8 16,686.8 16,439.3 16,224.5 15,954.5	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4 5,513.9 6,321.0 6,571.7 6,950.1 6,565.0	221.6 W W W W W 237.4 3,092.5 4,024.6 3,925.8 2,788.9 3,941.6 3,665.0 5,086.4 4,316.4	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,718.7 23,462.0 25,363.3 26,259.0 24,989.6 26,701.8 26,461.3 27,515.7 26,835.9	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0 1,300.5 1,281.8 1,202.6 1,292.9 1,206.7 1,259.5	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8 1,323.0 1,316.2 1,227.2 1,322.9 1,235.7 1,290.0	117.2 105.4 W 99.2 106.6 W W 103.6 2,519.4 2,723.9 2,766.5 2,707.9 2,463.8 2,422.4 2,366.5 2,872.0	57.5 49.2 W 60.6 50.0 W W W 49.9 433.9 436.1 440.7 420.2 461.0 449.6 499.8 493.5		154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3 3,128.1 2,924.8 2,872.0 2,866.3 3,365.5
June July August September October November December 2001 Average California January February March April May June July	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5 6,018.3 5,971.0 6,511.1 5,684.9 5,955.9 6,133.3	2,143.6 2,007.5 2,105.2 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2 6,315.9 6,212.5 6,781.9 5,935.3	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3 14,782.0 15,890.1 16,575.8 16,686.8 16,439.3 16,224.5 15,479.2	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4 5,513.9 6,321.0 6,571.7 6,950.1	221.6 W W W W W 237.4 3,092.5 4,024.6 3,925.8 2,788.9 3,941.6 5,086.4	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7 23,462.0 25,363.3 26,259.0 24,989.6 26,701.8 26,461.3 27,515.7	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0 1,300.5 1,281.8 1,202.6 1,292.9	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8 1,323.0 1,316.2 1,227.2 1,322.9 1,235.7	117.2 105.4 W 99.2 106.6 W W 103.6 2,519.4 2,723.9 2,766.5 2,707.9 2,463.8 2,422.4 2,366.5	57.5 49.2 W 60.6 50.0 W W W 49.9 433.9 436.1 440.7 420.2 461.0 449.6 499.8	-	154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3 3,128.1 2,924.8 2,872.0 2,866.3
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5 6,018.3 5,971.0 6,511.1 5,684.9 5,953.9 6,133.3 5,830.2	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2 6,315.9 6,212.5 6,781.9 5,935.3 6,271.2 6,423.4	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3 14,782.0 15,890.1 16,575.8 16,686.8 16,439.3 16,224.5 15,479.2 15,9954.5 15,901.2	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4 5,513.9 6,321.0 6,571.7 6,950.1 6,565.0 5,886.1	221.6 W W W W W 237.4 3,092.5 4,024.6 3,925.8 2,788.9 3,941.6 3,665.0 5,086.4 4,316.4 3,286.0	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7 23,462.0 25,363.3 26,259.0 24,989.6 26,701.8 26,461.3 27,515.7 26,835.9 25,073.2	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0 1,300.5 1,281.8 1,202.6 1,292.9 1,206.7 1,259.5 1,111.7	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8 1,323.0 1,316.2 1,227.2 1,322.9 1,235.7 1,290.0 1,157.2	117.2 105.4 W 99.2 106.6 W W 103.6 2,519.4 2,723.9 2,766.5 2,707.9 2,463.8 2,422.4 2,366.5 2,872.0 3,009.5	57.5 49.2 W 60.6 50.0 W W 49.9 433.9 436.1 440.7 420.2 461.0 449.6 499.8 493.5 500.8		154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3 3,128.1 2,924.8 2,872.0 2,866.3 3,365.5 3,510.3
June	2,135.1 1,997.5 2,095.7 2,065.9 2,002.2 2,045.9 1,974.0 2,069.1 5,210.2 5,532.5 5,978.5 6,018.3 5,971.0 6,511.1 5,684.9 5,955.9 6,133.3 5,830.2 5,782.6 5,673.5	2,143.6 2,007.5 2,105.9 2,075.1 2,013.8 2,053.9 1,981.7 2,079.9 5,368.7 5,725.3 6,194.2 6,315.9 6,212.5 6,781.9 5,935.3 6,271.2 6,423.4 6,033.2 5,941.0 5,831.0	1,380.3 1,332.5 1,263.6 1,362.3 W 1,409.5 W 1,432.6 1,378.3 14,782.0 15,890.1 16,575.8 16,686.8 16,439.3 16,224.5 15,479.2 15,954.5 15,901.2 15,662.9	1,119.8 W W 969.1 W 1,073.4 W 1,103.0 5,587.5 5,448.5 5,757.4 5,513.9 6,321.0 6,571.7 6,950.1 6,565.0 5,886.1 5,951.0	221.6 W W W W W 237.4 3,092.5 4,024.6 3,925.8 2,788.9 3,941.6 3,665.0 5,086.4 4,316.4 3,286.0 3,473.3	2,721.7 2,878.2 2,624.5 2,669.2 2,570.2 2,694.8 2,721.5 2,826.5 2,718.7 23,462.0 25,363.3 26,259.0 24,989.6 26,701.8 26,461.3 27,515.7 26,835.9 25,073.2 25,087.2	302.2 312.1 299.7 312.6 294.6 277.1 289.1 277.6 302.2 1,171.5 1,227.0 1,300.5 1,281.8 1,202.6 1,292.9 1,206.7 1,259.5 1,111.7	311.3 302.9 312.8 300.1 313.7 295.2 277.6 290.0 278.4 302.8 1,188.7 1,235.8 1,323.0 1,316.2 1,227.2 1,322.9 1,235.7 1,290.0	117.2 105.4 W 99.2 106.6 W W W 103.6 2,519.4 2,723.9 2,766.5 2,707.9 2,463.8 2,422.4 2,366.5 2,872.0 3,009.5 3,068.4	57.5 49.2 W 60.6 50.0 W W 49.9 433.9 436.1 440.7 420.2 461.0 449.6 499.8 493.5 500.8 493.1		154.6 161.0 159.7 156.6 142.0 141.3 138.1 143.6 153.6 2,953.3 3,160.0 3,207.3 3,128.1 2,924.8 2,872.0 2,866.3 3,365.5 3,510.3 3,561.5

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

Geographic Area Month		Premium					All Grades					
	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale	
	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
PAD District V												
January	1,412.5	1,455.1	W	1,711.8	W	6,602.3	12,171.2	12,505.9	W	14,434.7	W	46,127.1
February	1,556.8	1,590.0	W	1,696.3	W	6,947.9	13,075.9	13,436.3	W	14,539.6	W	49,487.5
March	1,568.9	1,617.1	4,901.5	1,781.0	365.1	7,047.6	13,767.6	14,171.5	W	15,346.5	W	50,994.4
April	1,497.8	1,554.8	W	1,767.2	W	6,801.5	13,518.7	14,028.6	W	15,090.4	W	49,280.0
May	1,405.5	1,462.4	W	1,877.3	W	6,446.6	13,366.0	13,810.3	W	16,438.5	W	51,091.0
June July	1,490.8 1,494.4	1,564.2 1,548.2	W	1,910.2 2,226.2	W W	6,591.2 7,175.7	14,314.6 13,090.5	14,803.0 13,546.6	W	16,961.8 18,135.1	W	51,509.7 53,154.0
August	1,652.6	1,708.9	W	2,220.2	W	7,173.7	13,762.5	14,290.1	W	17,711.6	W	53,652.4
September	1,639.8	1,704.5	W	1,826.9	W	6,338.4	13,653.4	14,184.3	W	15,378.3	W	49,243.1
October	1,634.6	1,701.5	W	2,032.4	W	6,843.2	13,180.8	13,594.4	W	16,258.6	W	50,549.7
November	1,710.8	1,772.5	W	W	W	7,046.3	13,249.2	13,610.8	W	15,800.0	W	49,123.2
December	1,801.2	1,867.4	W	2,135.9	W	7,393.3	13,259.9	13,621.5	W	15,307.8	W	50,156.6
2001 Average	1,572.1	1,629.0	4,543.7	1,943.6	415.6	6,902.9	13,366.5	13,799.4	29,394.7	15,963.4	5,019.5	50,377.6
Alaska												
January	36.8	37.0	W	W	-	18.7	273.2	278.2	W	225.8	W	323.8
February	40.1	40.3	8.1	14.1	_	22.3	290.0	296.4	W	250.3	W	350.4
March	23.6	24.0	9.0	10.7	_	19.7	282.6	288.7	W	277.4	W	386.5
April May	23.2 22.9	23.7 23.4	W 9.9	W 11.9	_	19.7 21.9	276.5 291.2	284.8 300.0	W	246.6 280.3	W	368.8 534.7
June	26.2	26.7	9.9 W	W	_	25.2	331.6	340.4	W	344.5	W	632.5
July	25.2	25.6	W	W	W	25.6	333.5	342.8	W	358.7	W	615.5
August	25.7	26.1	W	W	_	21.8	330.2	340.3	W	332.7	W	551.3
September	23.6	24.2	9.3	11.6	_	20.9	293.4	311.5	W	284.3	W	463.6
October	23.8	24.6	W	W	W	108.6	290.9	309.7	W	248.1	W	887.2
November	24.1	24.5	9.7	14.5	-	24.3	291.8	309.3	W	236.7	W	359.2
December 2001 Average	26.8 26.8	28.7 27.3	10.2 W	17.0 12.7	w	27.2 29.8	306.3 299.4	326.9 310.9	W	241.9 W	W	375.6 488.9
_												
Arizona	241.6	242.9	231.4	171.7		403.1	2,501.4	2,514.3	1,657.3	W	W	3,095.7
January February	260.4	261.0	251.4	171.7	_	423.5	2,725.3	2,739.6	1,774.7	W	W	3,275.5
March	270.7	271.6	261.6	W	W	445.9	2,807.8	2,818.2	1,828.6	W	W	3,404.1
April	248.1	249.9	246.6	W	W	448.9	2,657.6	2,677.7	1,761.1	1,418.6	334.3	3,514.0
May	228.5	229.7	218.8	186.5	22.8	428.1	2,645.3	2,660.7	1,704.5	1,355.5	244.4	3,304.3
June	236.6	238.0	W	219.2	W	444.4	2,683.8	2,694.4	1,654.6	W	W	3,483.7
July	241.8	243.0	219.8	W	W	462.8	2,539.1	2,550.5	1,582.6	1,435.3	229.2	3,247.0
August	269.8	271.2	254.0	W	W	521.1	2,678.1	2,690.8	1,722.9	1,377.7	246.3	3,346.9
September	259.3	260.6	240.0	159.1	11.9	411.0	2,619.8	2,630.9	1,712.5	W	W	3,123.3
October November	256.1 277.9	257.5 278.7	W 281.8	208.9 194.6	W 25.9	471.7 502.4	2,535.4 2,612.9	2,548.9 2,622.6	1,762.9 1,780.6	W W	W	3,307.9 3.362.0
December	281.0	281.7	201.0 W	229.9	25.9 W	521.1	2,532.6	2,541.7	1,760.6	W	W	3,491.2
2001 Average	256.0	257.1	247.4	193.8	16.1	457.3	2,627.3	2,639.9	1,729.3	1,346.8	253.5	3,329.6
California												
January	886.1	904.4	3,631.8	857.0	230.3	4,719.0	7,267.8	7,461.8	20,933.2	6,878.4	3,322.8	31,134.3
February	987.5	996.1	3,867.0	823.1	331.3	5,021.4	7,746.9	7,957.1	22,481.0	6,707.8	4,355.9	33,544.7
March	992.9	1,014.4	3,916.8	854.8	338.9	5,110.5	8,272.0	8,531.6	23,259.2	7,052.9	4,264.7	34,576.8
April	946.5	974.8	3,755.8	826.0	277.2	4,859.0	8,246.7	8,606.9	23,150.5	6,760.1	3,066.1	32,976.7
May	865.2	894.6	3,284.4	897.3	257.4	4,439.0	8,038.8	8,334.3	22,187.5	7,679.3	4,198.9	34,065.7
June	928.8	974.5	3,334.5	892.4	327.3	4,554.1	8,732.8	9,079.3	21,981.3	7,913.7	3,992.3	33,887.4
July	928.5	956.8	3,475.3	1,074.3	364.1	4,913.7	7,820.1	8,127.8	21,321.1	8,524.1	5,450.5	35,295.7
August	1,030.7	1,062.2 1,095.0	3,579.5	1,090.5	517.0 269.0	5,186.9	8,246.2	8,623.3 8,675.5	22,405.9	8,149.0 7 316 7	4,833.4	35,388.3
September October	1,053.8 1,059.1	1,095.0	3,223.7 3,399.6	929.9 1,011.0	269.0 297.7	4,422.5 4,708.3	8,298.8 7,970.5	8,675.5 8,237.7	22,134.3 22,130.9	7,316.7 7,455.0	3,555.0 3,771.0	33,006.0 33,357.0
November	1,106.6	1,101.5	3,567.7	1,011.0	299.6	4,708.3	7,970.3	8,186.5	22,130.9	7,455.0	3,234.3	32,842.2
December	1,159.8	1,200.9	3,853.6	1,089.8	275.7	5,219.1	7,935.3	8,153.8	22,937.6	6,994.7	3,717.5	33,649.8
2001 Average	995.4	1,026.6	3,572.9	953.8	315.6	4,842.3	8,045.2		22,258.2	7,408.6	3,982.8	33,649.6

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 fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Hawaii												
January	148.2	229.9	303.8	W	W	422.9	16.3	25.0	W	W	_	69.3
February		235.1	W	93.8	W	514.8	16.6	25.8	W	W	_	79.5
March	156.0	242.5	W	91.9	W	507.8	17.4	26.3	W	W	_	78.7
April		232.2	W	88.5	W	407.6	17.7	26.1	W	W	_	71.0
May	158.8	241.5	W	91.6	W	533.7	18.6	27.1	W	W	_	78.9
June	165.7	246.4	W	90.7	W	537.6	20.1	29.7	W	W	_	77.1
July	167.8	254.5	329.5	W	W	528.2	20.1	30.2	W	W	_	78.0
August	170.4	256.8	337.1	W	W	584.1	19.3	29.0	W	W	_	77.8
September	157.0	232.7	W	83.5	W	527.0	18.0	26.4	W	W	_	75.4
October	155.1	234.0	317.1	W	W	556.3	17.3	26.1	W	W	_	75.8
November		223.4	325.2	W	W	529.8	16.1	25.4	W	W	-	75.2
December		222.7	W	80.2	W	527.2	16.9	26.3	W	W	-	76.7
2001 Average	155.7	237.7	322.6	W	W	514.9	17.9	27.0	W	W	_	76.1
Nevada												
January	119.1	121.6	W	567.5	W	1,418.5	21.7	21.7	W	W	_	175.0
February	163.8	168.3	1,059.4	W	W	1,677.9	28.1	28.1	152.7	54.9	_	207.6
March	132.9	135.4	W	606.1	W	1,559.6	23.6	23.6	W	W	_	189.7
April	125.3	127.8	W	555.3	W	1,581.7	22.7	22.7	W	W	_	178.4
May	117.8	120.3	W	701.5	W	1,697.9	21.8	21.8	W	W	_	185.0
June	131.6	133.2	917.4	W	W	1,829.2	24.0	24.0	128.3	60.2	_	188.5
July	119.2	122.6	947.6	W	W	1,928.6	23.5	23.5	130.1	68.2	_	198.4
August	134.6	137.9	981.0	W	W	1,931.3	26.0	26.0	137.8	64.5	_	202.3
September	127.0	128.5	923.7	W	W	1,711.3	19.9	19.9	128.8	49.2	_	178.1
October		135.7	W	789.9	W	1,704.3	21.9	21.9	W	W	_	188.7
November		128.3	904.9	W	W	1,594.6	21.4	21.4	131.1	58.5	_	189.6
December		126.1	928.6	W	W	1,572.8	21.6	21.6	135.0	54.2	-	189.2
2001 Average	129.4	131.9	924.5	W	W	1,684.1	23.0	23.0	131.7	57.4	_	189.1
Oregon	440.0	445.0	147	4 000 5	147	0.707.0	50.0	50.0	50.0	00.5		400.0
January		415.0	W	1,688.5	W	2,727.0	52.8	52.8	50.8	82.5	_	133.3
February		447.9	W	1,847.7	W	3,027.7	56.4	56.6	60.6	75.1	_	135.7
March		464.4	W	1,928.8	W	3,070.5	58.5	58.5	W	W	-	155.2
April		461.8	W	2,011.1	W	3,109.5	58.0	58.0	58.3	82.4	_	140.7
May		465.3	W	2,084.0	W	3,248.9	58.2	58.2	61.6	86.8	_	148.4
June		493.0	W	2,087.6	W	3,344.6	60.0	60.0	58.7	88.1	_	146.8
July		455.8	W	2,205.6	W	3,350.2	59.0	59.0	58.1	97.6	-	155.7
August		477.1	W	2,175.2	W	3,432.8	63.7	63.7	64.0	96.3	_	160.3
September		468.9		1,824.2		3,025.4 3.138.2	59.3	59.3	58.6	74.5	_	133.1 135.8
October November		443.0 428.6	W	2,061.6 2,008.8	W	3,138.2	56.8 56.7	57.6 56.7	W 55.2	W 86.9	_	135.8
December		438.2	W	1,854.7	W	2,964.8	59.4	59.4	55.4	84.2	_	139.6
2001 Average		454.9	w	1,982.6	w	3,125.0	58.3	58.3	58.0	85.9	_	144.0
Washington												
Washington	933.2	938.1	W	2,702.5	W	4,769.4	176.5	176.5	206.7	189.5	_	396.2
January		995.6	W	2,702.5	W	4,758.8	193.2	176.5	224.2	210.0	_	434.2
February March		1,076.6	2,002.5	2,746.2	193.0	5,153.1	193.2	193.2	237.8	203.0	_	440.8
April		1,076.6	2,002.5 W	2,937.3	193.0 W	5,038.4	193.7	193.7	225.5	193.8	_	419.3
May		1,030.6	W	3,108.6	W	5,298.3	198.0	198.0	230.1	207.3	_	437.4
June		1,169.5	W	3,164.6	W	5,381.5	208.1	208.1	229.1	204.4	_	433.4
July		1,056.1	W	3,394.2	W	5,533.7	201.0	201.0	223.2	226.4	_	449.6
August		1,086.2	W	3,454.3	W	5,661.6	201.0	209.7	235.1	232.2	_	467.3
September		1,118.0	1,997.1	0,404.0 W	W	5,083.7	187.9	187.9	200.1 W	W	_	432.2
October		1,074.2	W	3,132.7	W	5,200.9	187.7	187.7	W	W	_	443.1
November		1,094.9	W	2,950.1	W	4,978.3	187.7	187.7	209.2	221.4	_	430.7
December		1,152.5	W	2,942.8	W	5,123.6	196.3	196.3	205.7	214.4	_	420.1
2001 Average	,	1,072.0	W	3,041.7	W	5,168.9	194.9	194.9	222.4	211.4	_	433.8
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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	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Hawaii												
January	51.2	73.8	W	20.3	W	162.3	215.7	328.7	482.8	W	W	654.5
February	57.7	81.0	123.4	W	W	187.6	225.1	341.9	530.5	W	W	781.9
March	62.5	87.5	127.5	W	W	155.9	236.0	356.3	535.8	W	W	742.5
April	62.9	88.9	116.4	W	W	140.4	232.9	347.2	492.1	W	W	619.0
May	68.0	93.5	121.5	W	W	147.5	245.4	362.1	524.2	W	W	760.1
June	71.5	97.1	120.1	W	W	176.5	257.3	373.2	517.7	W	W	791.2
July	70.5	93.9	W	20.9	W	173.8	258.4	378.6	522.4	W	W	779.9
August	74.3	96.8	W	21.9	W	180.9	263.9	382.6	534.2	W	W	842.8
September	70.9	92.1	118.3	W	W	173.1	245.9	351.3	510.1	W	W	775.4
October	67.4	89.3	118.4	W	W	173.3	239.8	349.4	W	104.4	W	805.4
November	63.8	87.0	W	W	W	177.5	220.3	335.9	517.9	W	W	782.6
December	72.1	94.3	126.4	W	W	190.1	233.9	343.3	521.4	W	W	794.0
2001 Average	66.1	89.7	120.3	W	W	169.8	239.7	354.3	W	111.4	W	760.8
Nevada												
January	16.5	16.5	151.8	W	W	258.1	157.3	159.8	1,102.6	W	W	1,851.6
February	20.0	20.0	178.9	W	W	287.0	211.9	216.4	1,391.1	736.6	44.9	2,172.5
March	17.4	17.4	166.0	105.7	_	271.7	174.0	176.5	1,226.3	W	W	2,021.0
April	16.7	16.7	158.9	W	W	284.7	164.8	167.2	1,204.5	W	W	2,044.8
May	15.3	15.3	153.0	W	W	289.3	154.9	157.4	1,147.3	W	W	2,172.3
June	18.4	18.4	163.3	W	W	307.1	174.0	175.6	1,209.0	W	W	2,324.7
July	19.0	19.2	171.4	W	W	343.5	161.7	165.3	1,249.2	W	W	2,470.5
August	21.8	21.8	202.9	W	W	379.6	182.4	185.7	1,321.6	W	W	2,513.2
September	20.7	20.7	176.4	W	W	314.0	167.7	169.1	1,228.9	W	W	2,203.4
October	21.9	21.9	177.3	W	W	339.2	177.2	179.5	1,207.6	W	W	2,232.2
November	22.9	22.9	198.5	W	W	333.2	170.4	172.7	1,234.5	W	W W	2,117.3
December 2001 Average	24.3 19.6	24.3 19.6	207.2 175.4	W W	W W	351.4 313.5	170.5 171.9	172.0 174.5	1,270.8 1,231.6	W	w	2,113.4 2,186.7
Oregon												
January	46.7	46.9	W	182.4	W	278.7	512.4	514.8	936.3	1,953.3	249.5	3,139.0
February	49.8	50.1	W	188.4	W	301.4	551.0	554.6	1,082.7	2,111.2	271.0	3,464.9
March	51.8	52.1	104.3	W	W	327.0	572.5	575.0	W	2,228.5	W W	3,552.6
April	52.5	52.8	W	212.0	W	329.3	570.9	572.6	1,097.4	2,305.5	176.5	3,579.4
May	54.0	54.3	W	226.1	W	348.2	576.0	577.8	.,0011.	2,396.9	W	3,745.5
June	54.0	54.3	W	223.3	W	339.9	604.4	607.3	1,143.3	2,399.1	288.9	3,831.3
July	51.8	52.1	W	260.5	W	432.3	565.4	566.9	W	2,563.7	W	3,938.2
August	60.3	60.5	W	263.8	W	405.2	599.3	601.3	1,213.9	2,535.3	249.1	3,998.3
September	53.2	53.4	W	189.2	W	305.3	580.3	581.6	W	2,087.9	W	3,463.8
October	51.7	52.1	103.3	W	W	326.9	551.3	552.6	W	2,359.4	W	3,600.9
November	52.5	52.9	W	216.1	W	332.4	536.6	538.3	W	2,311.9	W	3,526.6
December	56.2	56.5	W	208.8	W	321.7	552.4	554.1	1,084.1	2,147.7	194.3	3,426.1
2001 Average	52.9	53.2	W	216.3	W	337.8	564.4	566.4	1,108.7	2,284.8	213.3	3,606.8
Washington												
January	133.7	133.7	W	367.6	W	762.5	1,243.4	1,248.3	2,266.8	3,259.6	401.6	5,928.1
February	141.4	141.4	W	379.3	W	704.6	1,325.7	1,330.2	W	3,335.5	W	5,897.6
March	150.0	150.0	316.4	400.6	_	717.0	1,422.8	1,425.1	2,556.7	3,561.1	193.0	6,310.9
April	147.9	147.9	W	399.1	W	719.7	1,369.5	1,372.1	2,381.5	3,539.6	256.2	6,177.3
May	151.6	151.6	W	407.9	W	772.6	1,414.4	1,418.1	2,564.2	3,723.8	220.4	6,508.4
June	155.2	155.2	W	401.9	W	744.0	1,530.7	1,532.7	2,576.6	3,770.8	211.5	6,558.9
July	157.5	157.5	W	474.0	W	824.0	1,412.4	1,414.6	2,477.8	4,094.6	234.8	6,807.3
August	170.1	170.3	W	506.4	W	882.6	1,462.5	1,466.1	W	4,192.9	W	7,011.6
September	158.2	158.5	308.5	383.1	_	691.7	1,447.5	1,464.4	W	3,558.1	W	6,207.6
October	154.5	154.6	302.3	W	W	715.2	1,415.7	1,416.5	W	3,766.7	W	6,359.2
November	163.0	163.0	W	415.3	W	724.4	1,444.9	1,445.6	W	3,586.8	W	6,133.4
December	181.0	181.0	W	433.2	W	762.8	1,529.0	1,529.8	W	3,590.4	W	6,306.5
2001 Average	155.4	155.5	W	415.2	W	752.5	1,418.6	1,422.4	2,458.1	3,668.3	228.8	6,355.2

Dash (-) = No data reported.

NA = Not available.
W = Withheld to avoid disclosure of individual company data.

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

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

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

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

(Thousand Gallons per Day)

			Conve	ntional					Oxygei	nated		
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
United States												
January	31,637.2	32,649.0	15,763.1	141,077.7	22,356.5	179,197.3	3,733.2	3,755.5	3,555.1	7,437.0	_	10,992.0
February	33,875.7	34,906.8	16,441.7	148,737.9	22,964.4	188,144.0	3,863.8	3,886.6	3,921.3	7,366.8	_	11,288.0
March		36,629.1	17,023.4	155,150.3	24,203.6	196,377.3	2,634.2	2,646.8	3,272.5	5,207.0	_	8,479.
April	35,515.6	36,522.7	17,745.2	160,895.7	24,785.3	203,426.2	1,875.4	1,887.2	2,567.1	4,692.3	_	7,259.
May		37,464.3	17,746.0	160,968.6	27,950.9	206,665.5	1,645.4	1,655.6	2,238.2	4,881.5	_	7,119.
June		38,759.2		166,343.7		211,093.8	1,834.0	1,838.1	2,247.2	5,243.6	_	7,490.
July		37,433.4	17,050.8	166,039.6		213,019.5	1,702.8	1,709.4	2,211.8	5,161.5	_	7,373.
August	,	38,349.7		169,356.6		219,080.4	1,726.8	1,733.6	2,346.6	4,795.9	_	7.142.
September		36,452.4	,	155,414.2	,	200,490.9	1,859.1	1,865.7	2,801.3	5,307.6	_	8,109.
October		35,180.6		158,785.6		200,524.5	3,296.4	3,321.1	3,661.6	7,214.9	_	10,876.
November		33,631.9		154,705.4		192,490.5	4,220.6	4,250.2	3,901.4	8,261.1	_	12,162.
December		33,803.0		150,416.8		196,748.2	4,382.4	4,413.5	4,022.8	8,193.2	_	12,216.
2001 Average		35,990.6		157,373.5		200,707.5	2,725.0	2,740.7	3,057.2	6,139.8	_	9,197.
PAD District I												
January	12,099.6	12,403.2	7,382.5	46,141.1	3,690.0	57,213.5	_	_	_	_	_	_
February		13,139.3	7,659.5	47,384.4	3,940.3	58,984.1	_	_	_	_	_	_
March		13,444.0	7,475.9	49,048.2	2,837.3	59.361.4	_	_	_	_	_	_
April		13,184.6	7,602.1	50,439.5	2.871.0	60,912.6	_	_	_	_	_	_
May		13,063.8	7.188.6	50,653.0	2,948.9	60,790.5	_	_	_	_	_	_
June		13,300.7	6,986.1	51,002.7	2,749.3	60,738.0	_	_	_	_	_	_
July		13,041.8	6,809.1	51,165.0	3,922.5	61,896.6	_	_	_	_	_	_
August		13,455.9	7,473.1	52,365.2	3,236.4	63,074.6	_	_	_	_	_	_
September		12,786.3	7,021.2	47,699.7	4,652.9	59,373.8	_	_	_	_	_	_
October		12,760.3	7,021.2	49,070.2	4,121.2	60,306.0	_	_	_	_	_	_
November		12,416.4	7,114.7	48,485.2	4,431.4	60,072.7	_	_	_	_	_	_
December	,	12,410.4	7,130.2	47,298.9	,	,	_	_	_	_	_	_
2001 Average		12,934.3	7,472.0	49,242.6	4,078.9 3,620.2	58,850.5 60,139.1	_	_	_	_	_	_
Subdistrict IA												
January	_	4.7	W	W	_	1,435.6	_	_	_	_	_	_
February		13.5	W	1,290.4	W	1,545.3	_	_	_	_	_	_
March		6.2	W	,W		1,423.6	_	_	_	_	_	_
April		12.5	W	W	_	1,320.3	_	_	_	_	_	_
May		6.1	W	1,465.8	W	1,623.3	_	_	_	_	_	_
June		7.9	W	1,785.6	W	2,012.7	_	_	_	_	_	_
July		9.5	W	2,032.0	W	2,254.7	_	_	_	_	_	_
August		3.7	W	2,002.0 W	_	2,257.9	_	_	_	_	_	_
September		6.2	W	1,701.5	W	1,937.7	_	_	_	_	_	_
October		2.2	W	1,751.3	W	1,962.5			_	_	_	_
November		2.8	W	1,656.3	W	1,945.3	_	_	_	_	_	_
December		2.0 W	W	1,620.5	W	2,103.0	_	_	_	_	_	_
2001 Average		6.3	w	1,605.5	w	1,820.9	_	_	_	_	_	_
Connecticut												
January	_	_	_	_	_	_	_	_	_	_	_	_
February		_	_	_	_	_	_	_	_	_	_	_
March		_	_	_	_	_	_	_	_	_	_	_
April		_	_	_	_	_	_	_	_	_	_	_
May		_	_	_	_	_	_	_	_	_	_	_
June		_	_	_	_	_	_	_	_	_	_	_
July		_	_	_	_	_	_	_	_	_	_	_
August		_	_	_	_	_	_	_	_	_	_	_
September		_	_	_	_	_	_	_	_	_	_	_
October		_	_	_	_	_	_	_	_	_	_	_
November		_	_	_	_		_	_	_	_	_	_
December		_		_		_	_	_	_			_
2001 Average		_	_	_	_	_	_	_	_	_	_	_
	_	_	_	_	_	_	_	_	_	_	_	_

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

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind 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	21,244.6	21,735.1	45,642.4	34,967.4	7,263.2	87,873.0	56,615.0	58,139.5		183,482.1	29,619.7	278,062.3
February		22,937.6	48,193.3	35,974.3	8,479.4	92,646.9	60,159.5	61,731.0		192,079.0	31,443.8	292,079.0
March		23,583.5	48,797.7	36,682.4	9,634.7	95,114.8	61,250.9	62,859.5	,	197,039.7	,	299,971.5
April		23,891.4	48,693.1	36,875.0	8,260.7	93,828.8	60,623.9	62,301.3		202,463.0		304,514.4
May		23,759.0	47,794.0	38,002.3	9,626.8	95,423.1	61,200.5	62,878.9	,	203,852.4	,	309,208.3
June		24,819.6	47,297.2	39,602.5	12,879.0	99,778.7	63,765.6	65,417.0		211,189.8		318,363.4
July		23,391.3	45,333.7	40,041.7	14,024.9	99,400.3	60,912.5	62,534.2	- ,	211,242.8	,	319,793.1
August		24,307.2	47,514.4	40,341.6	11,751.9	99,607.8	62,581.5	64,390.5		214,494.2	,	325,830.8
September October		23,896.1 22,362.6	46,547.9 48,268.5	37,248.7 37,548.6	9,107.7 11,030.9	92,904.3 96,848.0	60,556.9 59,263.7	62,214.2 60,864.4		197,970.6 203,549.1		301,504.1 308,249.0
November		22,142.8	48,149.4	37,218.3	8,904.0	94,271.7	58,554.0	60,024.8	,	200,184.8	,	298,924.7
December		22,577.0	49,788.2	36,050.9	9,288.0	95,127.0	59,308.0	60,793.5		194,660.9		304,091.2
2001 Average		23,282.0	47,664.0	37,558.5	10,036.1	95,258.6	60,400.0	62,013.4		201,071.8		305,163.1
PAD District I												
January	5,907.3	6,128.2	18,578.6	13,946.6	2,301.2	34,826.5	18,006.8	18,531.4	25,961.1	60,087.7	5,991.2	92,040.0
February	6,063.4	6,280.5	19,220.5	14,230.5	2,485.6	35,936.6	18,868.0	19,419.8	26,880.0	61,614.8	6,425.9	94,920.7
March	6,153.5	6,353.5	19,116.9	14,498.0	2,513.1	36,128.0	19,263.6	19,797.5	26,592.7	63,546.2	5,350.5	95,489.4
April	6,585.8	6,793.6	19,490.0	14,977.2	3,694.2	38,161.4	19,463.3	19,978.2	27,092.1	65,416.6	6,565.3	99,074.0
May	6,685.1	6,903.7	19,668.3	15,382.0	3,330.5	38,380.8	19,412.7	19,967.5	26,857.0	66,035.0	6,279.4	
June	6,929.2	7,146.9	19,629.2	16,116.4	5,867.9	41,613.5	19,919.5	20,447.7	26,615.2	67,119.1	,	102,351.5
July	6,567.0	6,769.0	18,547.4	15,969.4	6,801.9	41,318.7	19,232.8	19,810.8	25,356.5	67,134.4		103,215.3
August September	6,518.5 6,301.1	6,728.7	19,380.8	16,456.0	6,049.1 4.208.7	41,885.9 38,304.9	19,549.1	20,184.6	26,853.9	68,821.2 62,936.7	-,	104,960.5
October	5,500.2	6,482.0 5,702.4	18,859.3 20,339.5	15,237.0 14,598.6	5,396.0	40,334.1	18,716.2 17,465.9	19,268.3 18,049.8	25,880.5 27,454.2	63,668.8		97,678.7 100,640.2
November	5,462.3	5,660.5	20,339.3	14,295.4	4,416.9	38,840.6	17,509.2	18,076.9	27,284.4	62,780.6	8,848.3	98,913.3
December	5,760.4	5,961.2	20,805.6	13,667.5	4,125.5	38,598.5	17,993.7	18,608.1	28,278.3	60,966.3	8,204.4	
2001 Average	6,202.7	6,409.0	19,482.0	14,953.0	4,277.4	38,712.4	18,781.4	19,343.4	26,758.3	64,195.6	7,897.6	98,851.5
Subdistrict IA												
January	1,563.3	1,578.7	W	W	99.9	8,274.8	1,563.3	1,583.4	3,942.9	5,667.6	99.9	9,710.4
February	1,605.7	1,623.8	W	4,251.2	W	8,253.0	1,605.7	1,637.4	W	5,541.6	W	9,798.4
March	1,599.4	1,622.0	3,853.5	W	W	8,480.4	1,599.4	1,628.1	W	5,575.1	W	9,904.0
April	1,730.4	1,752.3	3,988.6	W	W	8,844.9	1,730.4	1,764.8	W	5,889.1	W	10,165.2
May	1,847.3	1,868.4	W	4,699.5	W	9,359.3	1,847.3	1,874.5	W	6,165.3	W	10,982.6
June	2,005.4	2,023.9	W	4,709.7	W	10,053.5	2,005.4	2,031.8	W	6,495.3	W	12,066.2
July	1,847.5 1,729.9	1,867.9	W	4,895.1 W	W 669.5	10,423.8 9,715.3	1,847.5 1,729.9	1,877.4	4,074.1 4,258.4	6,927.1	1,677.4	12,678.5
August September	1,729.9	1,745.4 1,852.0	W	4,393.9	668.5 W	9,713.3	1,729.9	1,749.1 1,858.2	4,236.4	7,046.3 6,095.4	668.5 834.0	11,973.2 11,041.5
October	1,281.3	1,295.7	W	4,718.9	W	9,463.1	1,281.3	1,297.9	4,112.1 W	6,471.2	W	11,425.6
November	1,250.8	1,262.9	W	4,446.4	W	9,389.1	1,250.8	1,265.7	W	6,102.7	W	11,334.4
December	1,295.5	W	W	4,373.1	W	9,117.3	1,295.5	1,312.2	4,055.8	5,993.5	1,171.0	11,220.4
2001 Average	1,632.3	1,649.7	W	4,564.0	W	9,212.8	1,632.3	1,656.1	4,082.6	6,169.5	781.6	11,033.7
Connecticut												
January	W	W	W	1,928.8	W	3,181.5	W	W	W	1,928.8	W	3,181.5
February	W	W	1,227.4	W	W	3,259.5	W	W	1,227.4	W	W	3,259.5
March	W	W	W	1,961.7	W	3,397.5	W	W	W	1,961.7	W	3,397.5
April	W W	W	1 280 0	2,060.5	W	3,397.6	W	W	1 290 0	2,060.5	W W	3,397.6
May June	W	W W	1,289.9 W	W 2,173.1	W	3,786.6 4,113.8	W W	W W	1,289.9 W	W 2,173.1	W	3,786.6 4,113.8
July	W	W	1,257.7	2,173.1	952.3	4,113.6	W	W	1,257.7	2,173.1	952.3	4,113.6
August	W	W	1,237.7 W	2,134.4	932.3 W	3,737.8	W	W	1,237.7 W	2,134.4	932.3 W	3,737.8
September	W	W	1,284.6	Σ,Σ¬Σ. 1 W	W	3,612.8	W	W	1,284.6	W	W	3,612.8
October	W	28.4	1,219.4	W	W	3,882.5	W	28.4	1,219.4	W	W	3,882.5
November	W	23.7	W	2,165.5	W	4,096.3	W	23.7	W	2,165.5	W	4,096.3
	W	27.8	1,290.5	W	W	3,882.8	W	27.8	1,290.5	W	W	3,882.8
December 2001 Average	• • •		.,			-,			.,		• • •	-,

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

			Conve	ntional					Oxyge	enated		
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	Tota
<i>l</i> laine												
January	_	W	W	W	_	979.9	_	_	_	_	_	
February	_	W	W	888.5	W	1,072.8	_	_	_	_	_	
March	_	2.4	W	W	_	970.4	_	_	_	_	_	
April	_	W	W	W	_	927.3	_	_	_	_	_	
May	_	3.7	W	1.077.8	W	1,176.2	_	_	_	_	_	
June	_	W	W	1,197.6	W	1,357.0	_	_	_	_	_	
July	_	W	W	1,395.0	W	1,550.1	_	_	_	_	_	
August	_	W	W	1,595.0 W	_	1,504.7	_	_	_	_	_	
	_	3.1	W	1,165.8	W	1,336.9	_	_	_	_	_	
September October	_	3.1 W	W	1,170.2	W	1,313.6	_	_	_	_	_	
November	_	W	W		W		_	_	_	_	_	
	_	W	W	1,103.9		1,331.3	_	_	_	_	_	
December				1,072.2	W	1,492.9	_	_	_	_	_	
001 Average	-	3.7	W	1,102.6	W	1,252.7	_	_	_	_	_	
assachusetts												
January	_	-	_	_	_	_	_	_	_	_	_	
February	_	_	_	_	_	_	_	_	_	_	_	
March	_	_	_	_	-	_	_	_	_	_	_	
April	_	_	_	_	_	_	_	_	_	_	_	
May	_	_	_	-	_	_	_	_	_	_	_	
June	_	-	_	_	_	_	_	_	_	_	_	
July	_	_	_	-	_	_	_	_	_	_	_	
August	_	-	_	_	_	_	_	_	_	_	_	
September	_	-	_	_	_	-	-	_	_	_	_	
October	_	-	_	_	_	_	_	_	_	_	_	
November	_	-	_	_	_	_	_	_	_	_	_	
December	_	_	_	_	_	_	_	_	_	_	_	
or Average												
ew Hampshire		147	14/	147		110.1						
January	_	W	W	W	-	116.4	_	_	_	_	_	
February	-	W	W	W	-	131.8	_	-	_	-	-	
March	-	W	W	W	-	133.7	_	_	_	_	_	
April	-	W	W	W	-	96.3	-	_	_	-	_	
May	-	W	W	W	-	104.7	_	_	_	_	-	
June	-	W	W	W	-	186.6	_	_	_	_	_	
July	_	W	W	W	-	216.9	-	_	_	_	_	
August	-	_	W	W	-	232.3	_	-	_	-	-	
September	-	W	W	W	-	159.6	_	-	_	-	-	
October	-	W	W	W	-	173.4	-	-	-	-	-	
November	_	_	W	W	_	170.2	_	_	_	_	_	
December 001 Average	_	w	W	W	_	183.0 159.0	_	_	_	_	_	
		••	••	••		100.0						
hode Island January	_	_	_	_	_	_	_	_	_	_	_	
February	_	_	_	_	_	_	_	_	_	_		
March	_	_	_	_	_	_	_	_	_	_	_	
April	_	_	_	_	_	_	_	_	_	_	_	
	_	_	_	_	_	_	_	_	_	_	_	
May	_	_	_	_	_	_	_	_	_	_	_	
June	_	_	_		_	_	_	_	_	_	_	
July	-	_	-	-	_	-	-	_	_	-	-	
August	-	_	-	_	_	_	-	-	_	-	-	
September	_	_	-	_	_	_	_	-	_	_	_	
October	-	_	-	_	-	-	-	_	-	-	-	
November	-	_	-	-	-	_	_	-	_	-	-	
December	_	_	_	_	-	_	_	_	-	_	_	
01 Average	_	_	_	_	_	_	_	_	_	_	_	

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

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maine												
January	_	_	_	_	_	_	_	W	W	W	_	979.9
February	_	_	_	_	_	_	_	W	W	888.5	W	1,072.8
March	_	_	_	_	_	_	_	2.4	W	W	_	970.4
April	_	_	_	_	_	_	_	W	W	W	_	927.3
May	_	_	_	_	_	_	_	3.7	W	1,077.8	W	1,176.2
June	_	_	_	_	_	_	_	W	W	1,197.6	W	1,357.0
July	_	_	_	_	_	_	_	W	W	1,395.0	W	1,550.1
August	_	_	_	_	_	-	_	W	W	W	_	1,504.7
September	_	_	_	_	_	-	_	3.1	W	1,165.8	W	1,336.9
October	_	_	-	-	_	_	_	W	W	1,170.2	W	1,313.6
November	-	_	_	-	_	_	_	W	W	1,103.9	W	1,331.3
December	_	_	_	_	_	_	-	W	W	1,072.2	W	1,492.9
2001 Average	-	-	-	-	-	_	-	3.7	W	1,102.6	W	1,252.7
Massachusetts												
January	977.4	986.0	2,074.8	W	W	3,768.5	977.4	986.0	2,074.8	W	W	3,768.5
February	998.7	1,007.8	2,094.3	W	W	3,654.6	998.7	1,007.8	2,094.3	W	W	3,654.6
March	995.7	1,005.0	2,071.5	1,513.8	145.9	3,731.2	995.7	1,005.0	2,071.5	1,513.8	145.9	3,731.2
April	1,077.0	1,086.7	2,142.3	W	W	4,053.7	1,077.0	1,086.7	2,142.3	W	W	4,053.7
May	1,168.7	1,177.9	2,181.4	W	W	4,175.7	1,168.7	1,177.9	2,181.4	W	W	4,175.7
June	1,319.5	1,328.0	2,212.2	W	W	4,125.5	1,319.5	1,328.0	2,212.2	W	W	4,125.5
July	1,201.3	1,211.5	2,143.9	1,769.1	504.8	4,417.8	1,201.3	1,211.5	2,143.9	1,769.1	504.8	4,417.8
August	1,260.3	1,266.4	2,236.6	W	W	4,456.3	1,260.3	1,266.4	2,236.6	W	W 507.0	4,456.3
September	1,190.4	1,196.1	2,122.7	1,442.8	527.0	4,092.4	1,190.4	1,196.1	2,122.7	1,442.8	527.0	4,092.4
October	922.5 908.7	928.5	2,138.9	W W	W	4,151.2	922.5 908.7	928.5	2,138.9	W	W	4,151.2 3.934.4
November December	908.7	914.3 956.6	2,079.6 2,093.3	1,488.1	328.3	3,934.4 3,909.6	908.7	914.3 956.6	2,079.6 2,093.3	1,488.1	W 328.3	3,934.4
2001 Average	1,081.2	1,088.9	2,132.9	1,609.0	300.4	4,042.3	1,081.2	1,088.9	2,132.9	1,609.0	300.4	4,042.3
New Hampshire												
January	195.5	W	W	W	_	553.0	195.5	196.4	256.0	413.4	_	669.4
February	212.5	W	W	W	_	539.5	212.5	215.5	242.4	428.9	_	671.2
March	211.8	W	W	W	_	553.5	211.8	215.8	233.4	453.8	_	687.3
April	225.3	W	W	W	_	517.0	225.3	229.2	234.7	378.5	_	613.2
May	237.1	W	W	W	_	544.6	237.1	239.1	240.9	408.4	_	649.3
June	248.4	W	W	W	W	874.8	248.4	249.8	239.2	W	W	1,061.3
July	237.6	W	W	347.1	W	704.0	237.6	239.8	233.1	W	W	920.8
August	262.4	263.1	W	W	_	577.4	262.4	263.1	247.5	562.2	-	809.7
September	252.1	W	W	W	_	524.5	252.1	256.4	245.3	438.9	_	684.2
October	170.5	W	W	W	_	568.4	170.5	170.9	247.1	494.6	_	741.7
November	W	162.1	W	W	_	532.9	W	162.1	237.6	465.6	-	703.2
December	167.8	167.8	W	W	_	520.1	167.8	167.8	238.5	464.7	_	703.1
2001 Average	215.2	W	W	311.0	W	584.2	215.2	217.1	241.3	W	W	743.2
Rhode Island												
January	W	196.5	293.8	477.9	_	771.7	W	196.5	293.8	477.9	_	771.7
February	W	196.3	321.8	477.7	-	799.5	W	196.3	321.8	477.7	-	799.5
March	W	192.5	326.5	471.7	-	798.2	W	192.5	326.5	471.7	-	798.2
April	W	213.0	336.1	540.5	_	876.6	W	213.0	336.1	540.5	_	876.6
May	W	222.4	342.1	510.3	_	852.4	W	222.4	342.1	510.3	_	852.4
June	W	210.2	333.4	606.1	_	939.4	W	210.2	333.4	606.1	_	939.4
July	W	191.6	313.1	624.5	_	937.5	W	191.6	313.1	624.5	_	937.5
August	W	W 103.7	341.8	602.0	_	943.8	W W	198.7	341.8	602.0	_	943.8
September	W	193.7 W	336.1 316.7	537.9 544.3	_	874.0 861.0	W	193.7 168.4	336.1 316.7	537.9 544.3	_	874.0 861.0
October November	162.1	162.9	316.7 298.2	544.3 527.2		825.5		168.4	316.7 298.2	544.3 527.2	_	861.0 825.5
December	162.1 W	162.9 W	312.1	492.7	_	825.5 804.8	162.1 W	158.8	312.1	527.2 492.7	_	825.5 804.8
2001 Average	W	w W	312.1 322.6	492.7 534.7	_	857.3	W	192.0	312.1 322.6	492.7 534.7	_	857.3
	**	**	JZZ.0	JJ4.1	_	001.0	44	132.0	JZZ.0	JJ4.1	_	001.0

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

			Conver	ntional					Oxyge	nated		
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
Vermont												
January	_	W	W	W	_	339.3	_	_	_	_	_	
February	_	W	W	W	_	340.8	_	_	_	_	_	
March	_	W	W	W	_	319.5	_	_	_	_	_	
April	_	W	W	W	-	296.7	_	_	_	_	_	
May	_	W	W	W	-	342.5	_	_	_	_	_	
June	_	W	W	W	-	469.1	_	_	_	_	_	
July	_	2.5	W	W	-	487.8	_	_	_	_	_	
August	_	W	W	W	-	520.9	-	-	-	_	_	
September	_	W	W	W	-	441.1	_	_	_	_	_	
October	-	W	W	W	_	475.6	_	_	-	-	-	
November	-	W	W	W	_	443.8	_	_	-	-	-	
December	_	W	W	W	-	427.1	_	_	-	_	_	
2001 Average	_	W	W	W	_	409.2	-	_	-	-	-	
Subdistrict IB	0.700.4	0.774.0	14/	0.005.0	147	444000						
January	2,738.1	2,771.9	W	8,825.8	W	14,108.0	_	_	_	_	_	
February	2,801.6	2,845.1	W	8,360.5	W	14,264.5	_	_	-	_	_	
March	2,927.0	2,977.9	2,120.0	W	W	13,795.7	_	-	-	_	-	
April	2,962.1	3,012.3	W	9,707.4	W	14,633.4	_	_	-		_	
May		3,118.0	W	9,866.5	W	14,731.0	_	_	_	_	_	
June	3,141.1	3,196.7	W	9,761.6	W	14,119.5	_	_	_	_	_	
July	3,102.2	3,132.3	W	10,219.3	W	15,566.4	_	_	_			
August	3,195.0	3,242.8	W	10,855.6	W	15,851.6	_	-	-	_	-	
September	3,165.6	3,197.6	W	9,156.5	W	15,403.4	_	_	_	_	_	
October	3,107.7	3,143.7	W	8,529.0	W	14,448.9	_	_	_	_	_	
November	3,078.3	3,110.0	W	8,537.8	W	14,740.8	_	_	_	_	_	
December2001 Average	3,067.7 3,029.3	W 3,071.4	W	8,460.5 9,268.1	W	13,831.5 14,626.4	_	_	_	_	_	
Delaware												
January	_	_	_	_	_	_	_	_	_	_	_	
February	_	_	_	_	_	_	_	_	_	_	_	
March	_	_	_	_	_	_	_	_	_	_	_	
April	_	_	_	_	_	_	_	_	_	_	_	
May	_	_	_	_	_	_	_	_	_	_	_	
June	_	_	_	_	_	_	_	_	_	_	_	
July	_	_	_	_	_	_	_	_	_	_	_	
August	_	_	_	_	_	_	_	_	_	_	_	
September	_	_	_	_	_	_	_	_	_	_	_	
October	_	_	_	_	_	_	_	_	_	_	_	
November	_	_	_	_	_	_	_	_	_	_	_	
December	_	_	_	_	_	_	_	_	_	_	_	
2001 Average	_	_	_	_	_	_	_	_	_	_	_	
District of Columbia												
January	_	_	_	_	_	_	_	_	_	_	_	
February	_	_	_	_	_	_	_	_	_	_	_	
March	_	_	_	_	_	_	_	_	_	_	_	
April	_	_	_	_	_	_	_	_	_	_	_	
May	_	_	_	_	_	_	_	_	_	_	_	
June	_	_	_	_	_	_	_	_	_	_	_	
July	_	_	_	_	_	_	_	_	_	_	_	
August	_	_	_	_	_	_	_	_	-	_	_	
September	_	_	_	_	_	_	_	_	_	_	_	
October	_	_	_	_	_	_	_	_	-	_	_	
November	_	_	_	_	_	_	_	_	_	_	_	
December	_	_	_	_	_	_	_	_	_	_	_	
001 Average	_	_	_	_	_	_	_	_	_	_	_	
•												

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

Vermont January February March April May June July September October November December 2001 Average	Sales to E Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Sales to E Through Retail Outlets	Total ^a W W W W W W W	DTW W W W W	Sales for Rack	- - - -	339.3 340.8 319.5 296.7
Vermont January February March April May June July September October November December 2001 Average	Retail Outlets	- - - - - - - - - - - - - - - - - - -			- - - - - -	- - - -	Retail Outlets	W W W	W W W	W W W	 	339.3 340.8 319.5
January	-	-	-	- - - - - - -	- - - -	- - - -	- - -	W W W	W W W	W W W	- - -	340.8 319.5
January	-	-	-	- - - - - - -	- - - -	- - - -	- - -	W W W	W W W	W W W	- - -	340.8 319.5
February March April May June July August September October November December 2001 Average	-	- - - - - - - -	-	- - - - - -	- - -	- - -	_	W W W	W W W	W W W	- -	340.8 319.5
March	-	- - - - - - -	- - - - - - -	- - - - -	- - -	_	_	W W	W W	W W	_	319.5
April May June July August September October November December 2001 Average	-	- - - - - -	- - - - - -	- - - -	- - -	_						
May June July August September October November December 2001 Average	-	- - - - -	- - - - -	- - - -	_		_	W	۱۸/	14/		
July	- - - - -	- - - -	- - - -	- - -	_	_			v v	W	_	342.5
August	- - - -	- - - -	- - - -	- - -	_	_	_	W	W	W	_	469.1
September	- - - -	- - - -	- - - -		_	_	_	2.5	W	W	_	487.8
October November December 2001 Average	- - -	- - -	- - -	-		_	_	W	W	W	_	520.9
November December 2001 Average		_	_	_	-	-	_	W	W	W	_	441.1
December 2001 Average		_	_	_	_	_	_	W	W	W	_	475.6
2001 Average	-				-	-	-	W	W	W	-	443.8
G		-		_	_	_	_	W	W	W	_	427.1
	2 446 4		-	-	-	_	-	1.7	W	W	-	409.2
Subdistrict IB	2 / 1/0 /											
January	3,446.4	3,558.7	W	7,035.2	W	22,181.3	6,184.5	6,330.7	15,106.7	15,861.0	5,321.6	36,289.3
February	3,536.7	3,644.3	W	7,366.5	W	23,226.1	6,338.3	6,489.4	W	15,727.0	W	37,490.5
March	3,611.4	3,716.5	13,421.5	W	W	23,212.6	6,538.4	6,694.3	15,541.5	16,483.5	4,983.3	37,008.3
April	3,880.4	3,987.8	13,655.6	7,631.2	3,485.6	24,772.5	6,842.5	7,000.0	W	17,338.6	W	39,405.9
May	3,886.1	3,997.2	W	7,779.3	W	24,310.2	6,937.2	7,115.2	W	17,645.8	W	39,041.2
June	3,931.9	4,053.8	13,665.9	8,456.0	4,585.9	26,707.7	7,073.0	7,250.5	W	18,217.5	W	40,827.3
July	3,763.2	3,872.1	W	8,283.3	W	26,278.9	6,865.4	7,004.4	15,027.4	18,502.6	8,315.4	41,845.4
August	3,789.6	3,912.1	W	8,717.3	W	27,492.5	6,984.6	7,154.8	15,879.7	19,572.9	7,891.4	43,344.1
September	3,491.6 3,273.8	3,593.9	W	8,163.8	W 4 5 1 0 5	24,735.1	6,657.2	6,791.4	15,358.1 W	17,320.3	7,460.1 W	40,138.5
October November	3,268.6	3,394.9 3,385.9	14,402.2 W	7,381.0 7,348.7	4,519.5 W	26,302.7 24,902.0	6,381.5 6,346.9	6,538.6 6,495.9	W	15,910.0 15,886.5	W	40,751.6 39,642.9
December	3,444.5	3,365.9 W	W	6,910.5	W	24,902.0	6,512.2	6,660.2	17,203.0	15,371.1	6,227.8	38,801.9
2001 Average	3,610.6	3,723.9	w	7,727.9	w	24,935.9	6,639.9	6,795.3	15,906.2	16,996.0	6,660.1	39,562.3
Deleviere												
Delaware	46.0	47.0	254.6	F00.7	_	775 4	46.0	47.0	054.6	F00.7	_	775 4
January	46.3 45.2	47.0 46.0	251.6 W	523.7 W	_	775.4 883.6	46.3 45.2	47.0 46.0	251.6 W	523.7 W	_	775.4 883.6
February March	45.2 45.6	46.8	204.9	685.7	_	890.6	45.2 45.6	46.8	204.9	685.7	_	890.6
April	55.4	40.0 W	204.3 W	W	_	1,025.7	55.4	40.0 W	204.3 W	W	_	1,025.7
May	49.0	W	W	W	_	827.6	49.0	W	W	W	_	827.6
June	51.0	W	W	W	_	766.1	51.0	W	W	W	_	766.1
July	48.4	W	151.7	744.5	_	896.1	48.4	W	151.7	744.5	_	896.1
August	54.5	W	168.6	811.1	_	979.7	54.5	W	168.6	811.1	_	979.7
September	46.3	W	174.9	786.2	_	961.2	46.3	W	174.9	786.2	_	961.2
October	43.5	W	W	W	_	857.7	43.5	W	W	W	_	857.7
November	45.4	W	W	W	_	758.6	45.4	W	W	W	_	758.6
December	48.9	49.7 W	198.9	653.0	_	851.8 874.2	48.9	49.7 W	198.9	653.0 686.0	_	851.8 874.2
2001 Average	48.3	VV	188.2	686.0	_	0/4.2	48.3	VV	188.2	0.00.0	_	0/4.2
District of Columbia												
January	_	W	283.5	-	_	283.5	-	W	283.5	-	_	283.5
February	_	W	305.8	_	_	305.8	-	W	305.8	-	-	305.8
March	_	W	302.4	_	-	302.4	-	W	302.4	-	-	302.4
April	-	W	292.4	-	-	292.4	-	W	292.4	-	-	292.4
May	_	W	304.3	_	_	304.3	-	W	304.3	-	_	304.3
June	_	W	295.2	_	_	295.2	_	W	295.2	_	_	295.2
July	_	W W	261.2	_	_	261.2	_	W	261.2	_	_	261.2
August	_	W	244.3 232.7	_	_	244.3 232.7	_	W	244.3 232.7	_	_	244.3 232.7
September October	_	W	232. <i>1</i> 288.1	_	_	288.1	_	W	288.1	_	_	232.7 288.1
November	_	W	268.5	_	_	268.5	_	W	268.5	_	_	268.5
December	_	W	253.9	_	_	253.9	_	W	253.9	_	_	253.9
2001 Average	_	w	277.5	_	_	277.5	_	w	277.5	_	_	277.5

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

			Conver	tional					Oxyge	enated		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Tota
<i>f</i> laryland												
January	_	W	W	W	_	463.0	_	_	_	_	_	
February	_	W	W	W	_	464.9	_	_	_	_	_	
March	_	W	W	W	_	518.8	_	_	_	_	_	
April	_	W	W	W	_	545.0	_	_	_	_	_	
May	_	W	W	W	_	570.6	_	_	_	_	_	
June	_	W	W	W	_	597.1	_	_	_	_	_	
July	_	W	W	W	_	655.2	_	_	_	_	_	
August	_	W	W	W	_	653.9	_	_	_	_	_	
September	_	_	W	W	_	530.7				_	_	
October	_	W	W	W	_	557.1	_	_	_	_	_	
November	_	W	W	W	_	548.9	_	_	_	_	_	
		W		W			_	_	_			
December	_		W		_	523.4 553.4	_	_	_	_	_	
001 Average	-	W	W	W	_	553.1	_	_	_	_	_	
ew Jersey					4 447.0	4 447 0						
January	_	_	_	_	1,417.6	1,417.6	-	_	_	_	_	
February	_	_	_	_	2,377.7	2,377.7	_	_	_	_	_	
March	_	_	_	_	1,557.1	1,557.1	_	_	_	_	_	
April	_	_	_	_	1,746.2	1,746.2	_	_	_	_	_	
May	_	_	_	_	1,286.5	1,286.5	_	_	_	_	_	
June	_	_	_	_	553.1	553.1	_	_	_	_	_	
July	-	_	_	_	1,247.0	1,247.0	_	_	_	_	_	
August	_	_	_	_	972.9	972.9	_	_	_	_	-	
September	-	_	_	_	2,444.4	2,444.4	_	_	_	_	_	
October	_	_	_	_	1,873.5	1,873.5	_	_	_	_	_	
November	_	_	_	_	1,913.9	1,913.9	_	_	_	_	_	
December	_	_	_	_	1,188.3	1,188.3	_	_	_	_	_	
001 Average	-	-	-	-	1,540.1	1,540.1	-	-	-	-	-	
lew York												
January	1,152.5	W	1,123.8	3,371.9	766.8	5,262.5	_	_	_	_	_	
February	1,172.8	W	W	3,321.4	W	4,628.3	_	_	_	_	_	
March	1,224.8	W	W	3,321.4	W	4,448.0	_	_	_	_	_	
April	1,229.9	W	W	W	W	4,611.3	_	_	_	_	_	
May	1,275.5	W	1,163.4	W	W	4,820.9	_	_	_	_	_	
June	1,300.8	W	1,185.6	3,708.6	123.4	5,017.7	_	_	_	_	_	
July	1,285.3	W	W	3,871.7	W	5,173.9	_	_	_	_	_	
August	1,320.2	W	1,327.5	W	W	5,475.6	_	_	_	_	_	
September	1,404.4	W	W	3,485.5	W	4,787.7	_	_	_	_	_	
October	1,278.8	W	W	3,534.2	W	4,904.6	_	_	_	_	_	
November	1,232.1	W	1,144.5	3,363.1	310.3	4,817.9	_	_	_	_	_	
December	1,242.7	1,258.9	W	3,283.8	W	4.691.6	_	_	_	_	_	
001 Average	1,260.3	W	1,171.9	3,543.5	174.3	4,889.7	_	_	_	_	_	
ennsylvania												
	1,585.5	1,590.7	985.0	W	W	6,964.9	_	_	_	_	_	
January February	1,628.8	1,635.9	965.0 W	W	1,160.2	6,793.6	_	_	_	_	_	
	1,702.2	1,713.4	W	5,025.4	1,160.2 W	7,271.8	_	_	_	_	_	
March	1,702.2	1,713.4	1,083.6	5,025.4 W	W	7,730.8	_	_	_	_	_	
	1,775.6	1,786.7		W	W	8,053.0	_	_	_	_	_	
May	,		W	W	W		_	_	_	_	_	
June	1,840.3	1,855.2	W 076.7			7,951.7	_	_	_	_		
July	1,817.0	1,823.9	976.7	W 6 094 4	W	8,490.3	_	-	-		_	
August	1,874.8	1,890.6	1,116.1	6,084.4	1,548.8	8,749.3	_	_	_	_	_	
September	1,761.2	W	W	W	W	7,640.5	-	_	_	_	_	
October	1,828.9	1,836.3	W	W	W	7,113.7	_	-	_	-	_	
November	1,846.2	1,860.2	1,145.8	W	W	7,460.1	_	_	-	-	_	
December	1,825.0	1,834.7	1,213.4	W	W	7,428.2	_	_	-	-	_	
001 Average	1,769.0	1,778.7	1,070.8	W	W	7,643.6	_	_	_	_	_	

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

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Manuland												
Maryland	_	W	W	W	W	4,398.5	_	W	2.582.5	W	W	4,861.4
January		W	W			,	_	W	2,302.3			,
February	_			W	W	4,646.1			, -	W	W	5,111.0
March	_	W	W	W	_	4,644.5	-	W	2,669.3	2,494.1	-	5,163.3
April	_	W	W	W	W	4,485.6	_	59.8	2,735.1	W	W	5,030.6
May	_	W	W	W	W	4,907.2	_	61.7	2,674.2	W	W	5,477.8
June	_	W	W	W	W	4,858.2	_	60.8	2,609.2	W	W	5,455.3
July	_	W	2,361.0	W	W	4,545.9	_	54.1	W	2,651.4	W	5,201.2
August	_	W	2,526.3	W	W	4,806.8	_	57.1	W	2,736.3	W	5,460.7
September	_	49.7	W	W	_	4,577.7	_	49.7	2,505.0	2,603.4	_	5,108.4
October	_	W	W	W	W	4,895.4	_	54.5	3,024.2	W	W	5,452.5
November	_	W	W	W	_	4,840.4	_	47.4	2,944.0	2,445.4	_	5,389.4
December	_	48.2	W	1,827.1	W	4,986.5	-	W	3,109.0	W	W	5,509.9
2001 Average	-	W	W	W	63.2	4,716.9	-	55.8	2,706.0	2,500.8	63.2	5,270.0
New Jersey												
January	1,450.1	1,472.5	4,093.1	2.726.7	1,915.4	8,735.2	1,450.1	1,472.5	4,093.1	2.726.7	3,333.0	10,152.7
February	1,509.0	1,533.9	4,225.0	2,868.8	2,225.9	9,319.6	1,509.0	1,533.9	4,225.0	2,868.8	4,603.5	11,697.3
March	1,517.9	1,542.8	4,241.7	2.831.7	1,875.5	8,948.9	1,517.9	1,542.8	4.241.7	2.831.7	3,432.6	10,506.0
April	1,670.3	1,696.7	4,377.6	2,795.1	3,022.4	10,195.1	1,670.3	1,696.7	4,377.6	2,795.1	4,768.6	11,941.3
May	1,700.9	1,727.3	4,536.4	2.866.9	2,305.6	9.708.9	1,700.9	1,727.3	4,536.4	2.866.9	3.592.1	10,995.4
June	1,700.9	1,727.8	4,398.5	3,306.3	3,709.1	11,413.9	1,700.3	1,727.8	4,398.5	3,306.3	4,262.2	11,967.0
	1,656.3	1,727.8			,			1,727.5			6,093.8	
July		,	4,101.9	3,215.8	4,846.8	12,164.5	1,656.3		4,101.9	3,215.8	,	13,411.5
August	1,660.0	1,689.9	4,321.7	3,403.0	4,991.9	12,716.5	1,660.0	1,689.9	4,321.7	3,403.0	5,964.8	13,689.4
September	1,501.9	1,526.7	4,181.2	3,201.1	3,323.4	10,705.7	1,501.9	1,526.7	4,181.2	3,201.1	5,767.8	13,150.1
October	1,489.3	1,515.6	4,697.8	2,829.2	4,036.1	11,563.1	1,489.3	1,515.6	4,697.8	2,829.2	5,909.5	13,436.5
November	1,523.2	1,546.9	4,676.3	2,695.3	2,906.0	10,277.6	1,523.2	1,546.9	4,676.3	2,695.3	4,819.9	12,191.5
December 2001 Average	1,622.1 1,583.9	1,646.0 1,609.5	4,929.2 4,399.7	2,513.9 2,937.7	2,962.7 3,183.9	10,405.8 10,521.2	1,622.1 1,583.9	1,646.0 1,609.5	4,929.2 4,399.7	2,513.9 2,937.7	4,151.0 4,723.9	11,594.1 12,061.3
_	,	,	,	,	.,	-,-	,	,	,	,	,	,
New York	4 000 5	14/	4 000 0	4.050.5	477.0	F 000 0	0.040.4	0.050.4	5 000 4	4 005 5	0440	40.004.5
January	1,060.5	W	4,238.2	1,253.5	177.2	5,669.0	2,213.1	2,258.4	5,362.1	4,625.5	944.0	10,931.5
February	1,069.9	W	W	1,251.4	W	5,656.0	2,242.7	2,293.9	5,441.4	4,572.8	270.1	10,284.4
March	1,118.9	W	W	1,242.6	W	5,729.7	2,343.7	2,399.7	5,375.4	4,564.0	238.3	10,177.7
April	1,205.0	W	W	W	W	5,887.0	2,434.9	2,492.0	5,502.4	4,715.3	280.6	10,498.2
May	1,195.8	W	4,438.0	W	W	5,864.1	2,471.3	2,541.1	5,601.3	4,973.9	109.8	10,685.0
June	1,225.6	W	4,574.6	1,441.0	698.7	6,714.3	2,526.4	2,582.2	5,760.2	5,149.6	822.2	11,732.0
July	1,186.2	W	W	1,365.2	W	5,870.8	2,471.5	2,506.6	5,626.8	5,236.8	181.1	11,044.7
August	1,175.5	W	4,516.6	W	W	6,077.0	2,495.6	2,542.1	5,844.1	5,544.6	163.9	11,552.6
September	1,057.4	W	W	1,303.1	W	5,737.3	2,461.8	2,498.5	W	4,788.6	W	10,525.0
October	825.9	W	W	1,395.5	W	6,228.5	2,104.7	2,148.7	5,616.6	4,929.7	586.8	11,133.2
November	815.7	W	4,372.9	1,366.3	307.4	6,046.6	2,047.8	2,080.6	5,517.5	4,729.4	617.7	10,864.6
December	836.5	851.5	W	1,287.5	W	5,868.4	2,079.3	2,110.4	5,649.8	4,571.3	338.9	10,560.0
2001 Average	1,064.2	W	4,398.6	1,326.0	221.8	5,946.5	2,324.6	2,371.4	5,570.6	4,869.4	396.1	10,836.1
Pennsylvania												
January	889.5	889.9	1,549.0	W	W	2,319.9	2,475.1	2,480.6	2,534.0	W	W	9,284.8
February	912.7	912.7	.,oo.o	W	_	2,415.0	2,541.5	2,548.5	2,742.6	5,305.8	1,160.2	9,208.6
March	928.9	929.0	W	882.7	W	2,696.5	2,631.1	2,642.4	2,747.8	5,908.1	1,312.4	9,968.3
April	949.7	949.7	1,736.2	W	W	2,886.7	2,682.0	2,687.7	2,819.8	6,702.0	1,095.7	10,617.6
May	940.4	940.4	1,710.5	W	W	2,698.1	2,716.0	2,727.1	Z,010.0	6,473.5	W	10,751.1
June	954.3	964.6	W W	W	W	2,659.9	2,794.6	2,819.8	2,684.8	6,352.0	1,574.8	10,611.6
July	872.4	881.4	W	W	W	2,540.3	2,689.3	2,705.3	2,004.0 W	6,654.2	1,574.0 W	11,030.6
-	899.7	913.5	W	993.6	W	2,540.5	2,774.5	2,703.3	W	7,077.9	W	11,417.4
August	886.0	913.5 W		993.0 W	W	2,520.6	2,774.3	2,663.3	W	5,941.0	W	10,161.1
September			1,673.3									
October	915.0	932.0	W 1 770 2	W	W	2,469.8	2,743.9	2,768.4	2,895.1	5,073.2	1,615.3	9,583.6
November	884.3	910.7	1,779.3	W 620.4	W	2,710.2	2,730.5	2,770.8	2,925.1	W	W	10,170.3
December 2001 Average	936.9 914.1	965.1	1,848.8	629.1 W	126.0	2,603.9 2,599.6	2,761.9	2,799.7	3,062.3 2,764.2	W 6,002.1	W 1,476.9	10,032.1 10,243.2
		923.7	1,693.5		W	2 POO E	2,683.1	2,702.4				

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

			Conve	ntional					Oxyge	enated		
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	9,361.5	9,626.5	5,133.5	W	W	41,669.9	_	_	_	_	_	_
February		10,280.6	W	37,733.5	W	43,174.4	_	_	_	_	_	_
March		10,460.0	W	38,894.5	W	44,142.1	_	_	_	_	_	_
April		10,159.8	5,252.3	W	W	44,958.9	_	_	-	_	_	_
May	9,676.6	9,939.7	4,835.0	39,320.7	280.5	44,436.2	_	_	_	_	_	-
June	9,849.2	10,096.1	W	39,455.5	W	44,605.8	_	_	-	-	-	-
July	9,563.6	9,900.1	W	38,913.7	W	44,075.5	_	_	_	_	_	-
August		10,209.4	4,873.8	W	W	44,965.1	_	_	-	-	-	-
September	9,249.6	9,582.5	4,623.5	36,841.7	567.5	42,032.7	_	_	_	_	_	-
October		9,201.5	W	38,789.0	W	43,894.5	_	_	_	-	-	-
November	8,968.6	9,303.5	4,719.9	38,291.1	375.7	43,386.6	_	_	-	_	_	-
December	9,165.6	9,551.3	W	37,217.9	W	42,915.9	-	_	-	-	_	_
2001 Average	9,549.4	9,856.6	4,888.9	38,369.0	433.9	43,691.7	_	-	-	-	-	-
Florida	5.231.4	E 200 2	W	10.005.4	W	14 602 1	_	_	_		_	_
January	5,657.3	5,388.2 5,812.6	W	10,085.4 10,940.3	W	14,603.1 15.327.7	_	_	_	_	_	_
February March	,	5,863.1	4,237.0	11.825.7	_	16,062.7	_	_	_	_	_	_
April	5,534.4	5,667.9	4,237.0 W	11,302.6	W	15,610.6	_	_	_	_	_	_
May	5,304.7	5,448.7	W	10,815.2	W	14,830.0	_	_	_	_	_	_
June	5.418.7	5,546.3	W	10,869.3	W	14,998.2	_	_	_	_	_	_
July	5,313.0	5,441.9	W	10,666.9	W	14,560.0	_	_	_	_	_	_
August	5,377.0	5,514.5	W	10,616.8	W	15,129.8	_	_	_	_	_	_
September	5,082.0	5,206.9	W	10,007.9	W	14,058.1	_	_	_	_	_	_
October	4,606.7	4,738.6	W	10,657.9	W	14,616.7	_	_	_	_	_	_
November	4,761.2	4,884.5	W	10,817.9	W	15,001.4	_	_	_	_	_	-
December	4,889.6	5,028.7	4,069.4	10,542.2	249.9	14,861.5	-	-	_	_	_	_
2001 Average	5,237.1	5,375.5	3,976.3	10,761.0	232.1	14,969.3	_	_	_	-	_	_
Georgia												
January	1,806.7	1,842.3	W	8,196.6	W	W	_	_	-	-	-	-
February	1,885.9	1,925.6	W	8,527.1	_	W	_	_	_	_	_	-
March	1,918.6	1,959.3	684.3	8,743.0	-	9,427.3	_	_	_	-	-	-
April	1,872.2	1,907.8	674.4	8,983.1	-	9,657.5	_	_	-	_	_	-
May	1,898.2	1,936.3	W	8,895.5	W	9,611.3	_	_	-	_	_	_
June	1,872.2	1,906.3	W	8,837.5 8,804.9	W	W 9,512.4	_	_	_	_	_	_
July	1,818.3 1,891.4	1,884.7 1,963.5	W	8,695.9	W	9,312.4	_	_	_	_	_	_
August September	1,794.6	1,963.5	W	8,147.9	W	8,821.9	_	_	_	_	_	_
October	1,818.1	1,886.3	613.3	8,691.3	_	9,304.5	_	_	_	_	_	_
November	1,815.8	1,878.1	W	8,638.3	W	9,222.4	_	_	_	_	_	_
December	1,828.5	1,892.5	W	8,425.2	W	W	_	_	_	_	_	_
2001 Average	1,851.6	1,903.6	635.9	8,632.8	W	W	-	-	-	-	-	-
North Carolina												
January	831.2	871.5	W	9,544.0	W	9,641.9	-	-	-	-	_	-
February	880.1	928.3	W	9,849.7	W	9,956.9	-	-	-	-	-	-
March	924.8	971.1	66.3	W	W	9,812.5	-	-	-	-	-	-
April	886.9	935.5	W	10,116.1	W	10,218.9	-	-	-	-	-	-
May	894.2	943.8	W	10,236.3	W	10,350.6	-	-	-	-	-	-
June	897.2	950.5	W	W	-	10,336.0	_	-	-	-	_	-
July	795.6	885.0	W	10,024.0	W	10,259.7	-	_	-	_	_	-
August	871.8 796.0	973.1 874.0	W	10,367.9	W	10,461.4	_	_	_	_	_	_
September	796.0 834.2	874.9 913.7	W	9,677.1 10,030.8	W	9,841.4 10,279.9	_	_	_	_	_	_
October November	803.7	883.8	W	9,734.2	W	9,812.0	_	_	_	_	_	_
December	879.8	962.9	W	9,734.2	W	9,359.1	_	_	_	_	_	_
2001 Average	857.9	924.6	38.1	9,217.5 W	w	10,027.9	_	_	_	_	_	_
	301.0	J=-1.5	00.1	••	••	. 5,521.15						

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

			Reform	ulated					All Form	ulations		
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
Subdistrict IC												
January	897.5	990.8	1,778.0	W	W	4,370.4	10,259.0	10,617.3	6,911.5	38,559.1	569.7	46,040.3
February	921.0	1,012.5	W W	2,612.7	W	4,457.5	10,924.0	11,293.1	7.174.2	40,346.2	111.4	47,631.8
March	942.8	1,015.1	1,841.9	2,593.1	_	4,435.0	11,125.9	11,475.1	7,174.2 W	41,487.6	W	48,577.
April	975.0	1,053.6	1,845.7	2,000.1 W	W	4,544.0	10,890.4	11.213.3	7.098.0	42,188.9	216.0	49,502.9
May	951.7	1,038.2	1,808.2	2,903.2	_	4,711.4	10,628.3	10,977.9	6,643.2	42,223.9	280.5	49,147.5
June	991.9	1,069.2	W	2.950.7	W	4,852.2	10,841.1	11,165.4	6,491.4	42,406.3	560.4	49.458.0
July	956.3	1,028.9	W	2,791.0	W	4,615.9	10,519.8	10,929.0	6,255.0	41,704.7	731.6	48,691.4
August	998.9	1,071.3	1,842.0	2,751.0 W	W	4,678.2	10,834.6	11,280.7	6,715.8	42,202.0	725.5	49,643.3
September	971.6	1,036.2	1,786.7	2,679.3	_	4,466.0	10,221.2	10,618.7	6,410.3	39,521.0	567.5	46,498.7
October	945.1	1,030.2	1,700.7 W	2,498.7	W	4,568.3	9,803.2	10,010.7	6,699.6	41,287.7	475.6	48,462.9
November	942.9	1,011.7	2,049.1	2,500.3	_	4,549.4	9,911.5	10,215.5	6,769.0	40,791.3	375.7	47,936.0
December	1,020.4	1,011.7	2,049.1 W	2,383.9	W	4,510.8	10,186.0	10,515.2	7,019.4	39,601.7	805.6	47,426.8
2001 Average	959.8	1,035.4	1,880.6	2,661.1	22.0	4,510.8 4,563.7	10,100.0 10,509.2	10,892.0	6.769.5	41.030.1	455.8	48,255.4
J	333.0	1,033.4	1,000.0	2,001.1	22.0	4,505.7	10,303.2	10,032.0	0,703.3	41,030.1	455.0	70,233.7
Florida							E 004 4	F 000 0	147	40.005.4	14/	44.000.4
January	_	_	_	_	_	_	5,231.4	5,388.2	W	10,085.4	W	14,603.1
February	_				_		5,657.3	5,812.6	W	10,940.3	W	15,327.7
March	_	-	-	-	_	-	5,704.8	5,863.1	4,237.0	11,825.7	-	16,062.7
April	_	-	-	-	_	-	5,534.4	5,667.9	W	11,302.6	W	15,610.6
May	_	_	_	_	_	-	5,304.7	5,448.7	W	10,815.2	W	14,830.0
June	_	_	-	-	_	-	5,418.7	5,546.3	W	10,869.3	W	14,998.2
July	_	_	_	_	_	_	5,313.0	5,441.9	W	10,666.9	W	14,560.0
August	_	_	_	_	_	_	5,377.0	5,514.5	W	10,616.8	W	15,129.8
September	_	_	_	_	_	_	5,082.0	5,206.9	W	10,007.9	W	14,058.1
October	_	_	_	_	_	_	4,606.7	4,738.6	W	10,657.9	W	14,616.7
November	_	_	_	_	_	-	4,761.2	4,884.5	W	10,817.9	W	15,001.4
2001 Average	_	_	_	_	_	_	4,889.6 5,237.1	5,028.7 5,375.5	4,069.4 3,976.3	10,542.2 10,761.0	249.9 232.1	14,861.5 14,969.3
Georgia												
January	_	_	_	_	W	W	1,806.7	1,842.3	W	8,196.6	W	8,956.6
February	_	_	_	_	W	W	1,885.9	1,925.6	W	8,527.1	W	9,220.7
March	_	_	_	_	_	_	1,918.6	1,959.3	684.3	8,743.0	_	9,427.3
April	_	_	_	_	_	_	1,872.2	1,907.8	674.4	8,983.1	_	9,657.5
	_	_	_	_	_	_	1,898.2	1,936.3	W	8,895.5	W	9,611.3
May	_	_	_	_	W	W		,	W	,	W	9,538.3
June	_						1,872.2	1,906.3	W	8,837.5		
July	_	_	_	_	_	_	1,818.3	1,884.7	W	8,804.9 8.695.9	W	9,512.4
August	_	_	_	_	_	_	1,891.4	1,963.5	W	-,	W	9,381.4
September	_	_	_	_	_	_	1,794.6	1,860.4 1,886.3		8,147.9 8,691.3	_	8,821.9 9.304.5
October	_	_	_	_	_	_	1,818.1	,	613.3 W	,	W	-,
November	_	_	_	_			1,815.8	1,878.1		8,638.3		9,222.4
December	_	_	_	_	W	W	1,828.5 1,851.6	1,892.5 1,903.6	W 635.9	8,425.2 8.632.8	W 70.1	9,395.7 9,338.8
2001 Average	_	-	_	_	VV	VV	1,051.0	1,903.0	633.9	0,032.0	70.1	9,330.0
North Carolina							004.0	074.5	147	0.544.0	147	0.044.5
January	_	-	-	-	_	-	831.2	871.5	W	9,544.0	W	9,641.9
February	_	-	-	-	_	-	880.1	928.3	W	9,849.7	W	9,956.9
March	_	_	_	-	_	_	924.8	971.1	66.3	W	W	9,812.5
April	_	-	-	-	_	-	886.9	935.5	W	10,116.1	W	10,218.9
May	_	-	_	-	_	-	894.2	943.8	W	10,236.3	W	10,350.6
June	_	_	_	_	_	-	897.2	950.5	W	W	_	10,336.0
July	_	_	-	-	_	-	795.6	885.0	W	10,024.0	W	10,259.7
August	_	_	-	-	_	-	871.8	973.1	W	10,367.9	W	10,461.4
September	_	_	-	-	_	-	796.0	874.9	W	9,677.1	W	9,841.4
October	_	_	-	-	-	-	834.2	913.7	W	10,030.8	W	10,279.9
November	_	_	-	-	-	-	803.7	883.8	W	9,734.2	W	9,812.0
December	_	_	_	_	_	_	879.8	962.9	W	9,217.5	W	9,359.1
2001 Average							857.9	924.6	38.1	W	w	10,027.9

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

			Conver	ntional					Oxyge	enated		
Geographic Area	Sales to E	ind 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
South Carolina												
January	852.6	871.1	W	4,245.8	W	4,444.0	_	_	_	_	_	_
February		931.4	W	W	_	4,625.1	_	_	_	_	_	_
March		970.2	199.1	4,590.3	_	4,789.4	_	_	_	_	_	_
April	915.8	936.5	W	W	-	4,867.7	_	_	_	_	_	_
May	892.2	912.3	181.5	4,726.9	-	4,908.4	_	-	-	-	_	-
June	918.9	938.5	185.4	W	W	5,016.0	_	_	_	_	_	_
July		965.5	182.8	W	W	4,904.9	_	-	_	_	-	-
August		968.8	190.5	4,739.6	-	4,930.1	_	_	_	_	_	_
September		893.7	180.7	4,442.1	-	4,622.8	_	_	_	-	_	-
October		909.3	W	W	_	4,791.3	-	_	_	_	_	-
November		900.3	W	W	_	4,684.3	-	_	_	_	_	-
December		909.4	W	W	-	4,648.8	_	_	-	_	_	_
2001 Average	889.1	925.6	W	4,568.4	W	4,770.3	_	_	_	-	-	_
Virginia												
January	149.6	161.3	W	W	W	W	_	_	_	_	_	_
February		158.7	W	W	W	W	_	-	_	_	-	-
March		163.5	W	W		3,518.5	_	_	_	_	_	_
April		172.5	W	W	W	4,025.6	_	_	_	_	_	-
May		173.5	45.9	W	W	4,218.0	_	-	_	_	_	-
June		176.7	W	W	-	W	_	_	_	_	_	_
July		171.1	W	W	W	4,216.1	_	-	-	-	_	-
August		180.3	49.0	W W	W	4,474.6	_	_	_	_	_	_
September October		166.0 178.9	40.3 W	W	W	4,151.4 4,013.3	_	_	_	_	_	_
November		176.9	W	W	- VV	3,715.0	_	_	_	_	_	_
December		185.8	W	W	W	3,7 13.0 W	_	_	_	_	_	_
2001 Average		172.4	w	w	w	w	_	_	_	_	_	_
West Virginia												
January	489.9	492.2	W	W	_	425.7	_	_	_	_	_	_
February		524.1	W	W	_	561.7	_	_	_	_	_	_
March		532.9	W	W	_	531.5	_	_	_	_	_	_
April		539.5	W	W	_	578.6	_	_	_	_	_	_
May		525.0	W	W	_	517.8	_	_	_	_	_	_
June		577.8	W	W	_	571.9	_	_	_	_	_	_
July		551.8	W	W	_	622.3	_	_	_	_	_	_
August		609.1	W	W	-	587.8	-	-	-	-	-	-
September	577.8	580.5	W	W	_	537.1	_	_	_	_	_	_
October	573.0	574.8	W	W	_	888.7	_	_	_	_	_	_
November		577.8	W	W	-	951.5	_	_	_	_	_	_
December		572.0	W	W	-	919.8	_	_	_	_	_	_
2001 Average	553.0	554.9	W	W	_	641.7	_	_	_	-	_	-
PAD District II												
January	11,297.4	11,721.5	5,197.8	W	W	65,075.2	1,047.2	1,057.5	W	W	_	3,691.9
February		12,489.6	5,254.5	W	W	68,213.6	1,142.0	1,155.0	W	W	-	4,049.9
March		12,476.3	W	W	4,363.1	69,538.3	1,090.9	1,102.0	W	W	-	3,982.0
April		12,105.7	W	W	4,211.6	72,214.8	1,096.6	1,108.4	W	W	-	4,170.6
May		12,531.8	W	61,971.7	W	72,112.4	1,131.8	1,142.1	W	W	_	4,364.9
June		13,472.9	W	W	4,797.9	76,039.2	1,213.0	1,217.1	W	W	-	4,740.7
July		12,636.7	W	64,621.5	W	73,457.0	1,186.7	1,193.4	W	W	-	4,621.4
August		12,814.0	W	65,743.9	W	74,346.6	1,195.2	1,202.0	W	W	_	4,240.8
September	,	12,456.0	W	61,711.2	W	70,446.2	1,105.1	1,111.5	W	W	_	4,174.4
October		12,909.2	4,687.0	W	W	72,471.8	1,180.2	1,194.0	W	W	_	4,556.9
November		12,205.1	4,747.9	W	W	71,036.4	1,105.4	1,115.5	W	W	-	4,271.5
December 2001 Average		11,989.2	4,787.5	W	W 4 442 5	71,195.6	1,148.1	1,158.0	W	W	_	4,227.4 4,258.5
ZUU I AVEI aye	12,092.5	12,463.7	W	W	4,442.5	71,373.6	1,136.9	1,146.4	W	W	_	4,258.5

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

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Out the Out of the												
South Carolina	_	_	_	_	_		050.6	074.4	14/	4 0 4 5 0	14/	4 4 4 4 0
January	_	_	_	_	_	_	852.6	871.1	W	4,245.8	W	4,444.0
February	_	_	_	_	_	_	909.9 950.3	931.4 970.2	W 199.1	W 4.590.3	_	4,625.1 4,789.4
March April	_	_	_	_	_	_	915.8	970.2	199.1 W	4,590.5 W	_	4,769.4
May	_	_	_	_	_	_	892.2	912.3	181.5	4,726.9	_	4,908.4
June	_	_	_	_	_	_	918.9	938.5	185.4	4,720.5 W	W	5.016.0
July	_	_	_	_	_	_	923.9	965.5	182.8	W	W	4,904.9
August	_	_	_	_	_	_	916.5	968.8	190.5	4,739.6	_	4,930.1
September	_	_	_	_	_	_	843.1	893.7	180.7	4,442.1	_	4,622.8
October	_	_	_	_	_	_	866.8	909.3	W	, W	_	4,791.3
November	_	_	_	_	_	_	848.4	900.3	W	W	_	4,684.3
December	_	-	_	_	_	_	831.3	909.4	W	W	_	4,648.8
2001 Average	-	-	-	-	-	-	889.1	925.6	W	4,568.4	W	4,770.3
Virginia												
January	897.5	990.8	W	W	_	W	1,047.2	1,152.1	1,810.3	W	W	7,968.9
February	921.0	1,012.5	W	W	_	W	1,069.4	1,171.1	W	6,047.3	W	7,939.7
March	942.8	1,015.1	W	W	_	4,435.0	1,096.1	1,178.6	1,882.2	6,071.3	_	7,953.5
April	975.0	1,053.6	W	W	W	4,544.0	1,143.2	1,226.1	1,889.3	6,552.3	128.1	8,569.6
May	951.7	1,038.2	1,808.2	2,903.2	-	4,711.4	1,115.3	1,211.7	1,854.1	W	W	8,929.4
June	991.9	1,069.2	W	W	_	W	1,157.8	1,246.0	1,909.4	7,088.3	_	8,997.6
July	956.3	1,028.9	W	W	W	4,615.9	1,119.1	1,200.0	W	6,927.7	W	8,832.0
August	998.9	1,071.3	1,842.0	W	W	4,678.2	1,170.2	1,251.6	1,891.0	W	W	9,152.8
September	971.6	1,036.2	1,786.7	2,679.3	-	4,466.0	1,127.7	1,202.2	1,827.0	W 6.440.4	W	8,617.4
October	945.1	1,011.7	W	W	W	4,568.3	1,104.4	1,190.7	W 2.446.4	6,412.4	W	8,581.6
November December	942.9 1,020.4	1,011.7 1,084.4	W	W W	_	4,549.4 W	1,106.9 1,186.7	1,190.7 1,270.2	2,116.1 W	6,148.3 6,030.2	– W	8,264.4 8,241.8
2001 Average	959.8	1,035.4	w	w	w	w	1,120.6	1,207.8	1,927.2	6,527.1	53.2	8,507.5
West Virginia												
January	_	_	_	_	_	_	489.9	492.2	W	W	_	425.7
February	_	_	_	_	_	_	521.5	524.1	W	W	_	561.7
March	_	_	_	_	_	_	531.3	532.9	W	W	_	531.5
April	_	_	_	_	_	_	538.0	539.5	W	W	_	578.6
May	_	_	_	_	_	_	523.8	525.0	W	W	_	517.8
June	_	_	_	_	-	_	576.3	577.8	W	W	_	571.9
July	_	-	-	-	_	_	549.8	551.8	W	W	_	622.3
August	-	-	-	-	_	_	607.9	609.1	W	W	_	587.8
September	-	-	_	_	_	_	577.8	580.5	W	W	_	537.1
October	-	-	-	-	-	-	573.0	574.8	W	W	-	888.7
November	_	-	-	-	-	-	575.4	577.8	W	W	-	951.5
December 2001 Average	_	_	_	_	_	_	570.1 553.0	572.0 554.9	W	W W	_	919.8 641.7
_							333.0	334.3	**	**		041.7
PAD District II	0.747.0	0.000.4	144	7 000 4	144	40.755.0	45.004.5	45 505 4	0.040.0	00.400.7	4 0 40 4	70 500 0
January	2,747.0	2,806.1	W	7,288.4	W	10,755.0	15,091.5	15,585.1	9,016.3	66,162.7	4,343.1	79,522.0
February	2,934.6 2,922.7	3,002.8	W 3.476.9	7,675.1	W 53.6	11,317.8	16,155.9	16,647.4	9,313.1	70,012.3	4,255.9	83,581.3
March	,	2,990.9	3,476.8	7,673.9	53.6	11,204.4	16,073.8	16,569.2	9,230.7	71,077.3	4,416.7	84,724.6
April	2,805.9 2,930.5	2,874.3 2,993.4	3,445.8 W	7,785.5 W	W	11,231.2 11,192.3	15,605.8 16,166.3	16,088.4 16,667.3	9,030.5 9,024.9	74,374.5 73,426.5	4,211.6 5,218.2	87,616.6 87,669.5
May	2,930.5 3,118.8	2,993.4 3,166.8	3,347.2	7,870.0	77.2	11,192.3	17,403.1	17,856.8	8,766.1	78,426.5	4,875.1	92,074.3
June July	3,030.6	3,100.8	3,347.2	7,870.0 W	//.2 W	11,294.4	16,486.2	16,902.2	8,588.9	76,650.0	3,978.3	92,074.3 89,217.2
August	3,007.9	3,062.5	3,338.4	W	W	11,130.0	16,613.9	17,078.5	9,011.4	76,650.0	3,468.6	90,045.0
September	3,085.7	3,133.9	3,209.3	W	W	10,432.6	16,262.4	16,701.5	8,282.2	72,665.5	4,105.5	85,053.2
October	3,026.1	3,077.2	0,209.5 W	7,734.0	W	11,057.6	16,733.5	17,180.3	8,266.9	75,366.6	4,452.9	88,086.4
November	2,869.8	2,914.3	W	7,731.3	W	10,924.1	15,827.5	16,234.9	8,282.7	73,790.2	4,159.1	86,232.0
December	2,874.3	2,917.2	W	7,769.5	W	11,076.2	15,689.3	16,064.5	8,466.8	71,546.0	6,486.5	86,499.3
	_,	_, - · · · _		. ,	• •	,	,	,	-,	,		,

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

Carrell	d Heere										
Illinois	a Users		Sales for	Resale		Sales to E	nd Users		Sales fo	r Resale	
January 217.6 February 246.7 March 252.4 April 245.5 May 253.5 June 281.4 July 268.1 August 267.1 September 271.5 October 274.0 November 266.0 December 264.9 2001 Average 259.1 Indiana January 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,491.8 2001 Average 1,491.8 Iowa January 1,22.7 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,492.7 December 1,491.7 December 1,491.8 2001 Average 1,496.1 Iowa January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 147.4 Decemb	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
January 217.6 February 246.7 March 252.4 April 245.5 May 253.5 June 281.4 July 268.1 August 267.1 September 271.5 October 274.0 November 266.0 December 264.9 2001 Average 259.1 May 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,491.7 December 1,491.7 December 1,491.7 December 1,491.8 Dowa January 1,22.7 February 1,23.7 March 1,256.2 May 96.1 June 1,37.4 April 1,22.6 May 96.1 June 137.7 July 133.2 August 145.5 September 1,22.6 May 96.1 June 137.7 July 133.2 August 145.5 September 1,20.0 October 1,33.3 November 1,47.4 December 1,47.											
February 246.7 March 252.4 April 245.5 May 253.5 June 281.4 July 268.1 August 267.1 September 271.5 October 274.0 November 266.0 December 264.9 2001 Average 259.1 May 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,491.7 December 1,491.8 2001 Average 1,491.8 December 1,491.8 December 1,491.8 Dowa 1,374 April 122.6 May 96.1 June 137.7 July 133.2 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 120.0 October 133.3 November 147.4 December 120.0 October 133.3 November 147.4 December 147.4 December 1491.8 Dowa 147.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 December 140.1 December 141.1 December 140.1 December 141.1 December 141	236.4	W	3,497.6	W	4,223.5	_	_	_	_	_	
March 252.4 April 245.5 May 253.5 June 281.4 July 268.1 August 267.1 September 271.5 October 274.0 November 266.0 December 264.9 2001 Average 259.1 Indiana January 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,491.8 1001 Average 1,491.7 December 1,491.8 1001 Average 1,37.7 March 137.7 March 137.7 March 137.7 March 1,491.8 1001 Average 1,491.8 1001 Average 1,491.7 December 1,491.8 1001 Average 1,491.7 December 1,491.8 1001 Average 1,491.7 December 1,491.8 Dowa 1,491	262.9	W	4,087.3	W	5,096.9	_	_	_	_	_	
April 245.5 May 253.5 June 281.4 July 268.1 August 267.1 September 271.5 October 274.0 November 266.0 December 264.9 001 Average 259.1 Indiana January 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,276.1 Dova 1,277 Documber 1,291.7 Documber 1,491.8 Dova 1,406.1 Dova	266.6	W	W	W	4,896.1	_	_	_	_	_	
June 281.4 July 268.1 August 267.1 September 271.5 October 274.0 November 266.0 December 264.9 001 Average 259.1 Indiana 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dowa 1 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September	261.8	W	W	826.8	5,190.4	_	_	_	_	_	
July 268.1 August 267.1 September 271.5 October 274.0 November 266.0 December 264.9 001 Average 259.1 Indiana 1,121.6 January 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dowa 1,406.1 Dowa 1,22.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 Octobe	266.0	W	4,104.7	W	4,832.7	_	_	_	_	_	
August 267.1 September 271.5 October 274.0 November 266.0 December 264.9 001 Average 259.1 Indiana January 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dwa January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 147.4 December 141.1 Out 133.3 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 Out 147.4 December 141.1 Out 148.4 April 149.1 December 147.4 December 141.1 December 147.4 December 141.1 December 147.4 Dec	294.3	W	4,161.0	W	4,935.5	_	_	_	_	_	
September 271.5 October 274.0 November 266.0 December 264.9 001 Average 259.1 Indiana 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dowa 1,406.1 Dowa 1,22.7 February 122.7 February 122.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4	279.1	W	4,385.3	W	5,019.9	_	_	_	_	_	
October 274.0 November 266.0 December 264.9 001 Average 259.1 ndiana 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Owa 1 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Ave	279.3	W	3,964.9	W	4,469.6	_	_	_	_	_	
November 266.0 December 264.9 001 Average 259.1 ndiana January 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dowa January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 141.1 001 Average 130.1 (ansas January 489.1 February	283.5	W	3,978.6	W	4,642.5	_	_	_	_	_	
December 264.9 001 Average 259.1 ndiana January 1,121.6 February 1,257.4 March 1,256.2 April 1,306.0 June 1,578.4 July 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 DWa 1 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March <	284.8	W	4,417.2	W	5,165.4	_	_	_	_	_	
001 Average 259.1 Indiana January 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dowa 3 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Xansas January 489.1 February 478.4 Ma	278.8	W	4,065.3	W	5,079.0	_	_	_	_	_	
Indiana January 1,121.6 February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dowa 1 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.	277.3	W	4,017.2	W	5,038.0	-	_	_	_	-	
January 1,121.6 February 1,257.4 March 1,256.2 April 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.8 Dot Average 1,406.1 Dowa 1,276.1 May 1,20.7 December 1,491.8 Dot Average 1,406.1 Dowa	272.6	W	4,076.5	W	4,893.4	-	_	-	_	-	
February 1,257.4 March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 May 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 13.33 November 147.4 December 141.1 March 140.1 March 141.1 March 140.1 May 553.5 June 509.3											
March 1,256.2 April 1,276.1 May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Owa 1 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Xansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5	1,137.7	504.8	4,449.4	176.7	5,130.9	-	-	-	-	-	
April 1,276.1 May 1,306.0 June 1,578.4 July 1,500.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 DWA January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 120.0 October 133.3 November 147.4 December 141.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,274.6	499.5	4,550.6	255.6	5,305.6	_	_	_	_	_	
May 1,306.0 June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dowa January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,273.8	W	W	W	5,261.7	-	-	-	_	-	
June 1,578.4 July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dwa January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Iansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,289.6	470.2	5,025.5	133.1	5,628.8	_	_	_	_	_	
July 1,502.9 August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Owa 1 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,321.5	457.4	4,941.8	393.2	5,792.4	_	_	_	_	_	
August 1,500.6 September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 DWA January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,592.0	477.6	5,201.8	512.0	6,191.4	_	_	_	_	_	
September 1,482.7 October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dowa 1,22.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,514.4	W	W	W	5,934.9	_	_	_	_	_	
October 1,599.9 November 1,491.7 December 1,491.8 001 Average 1,406.1 Dwa 1,22.7 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,512.7	482.7	5,183.0	379.4	6,045.1	_	_	_	_	_	
November 1,491.7 December 1,491.8 001 Average 1,406.1 DWA January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,495.8	434.6	4,753.4	345.4	5,533.4	-	_	_	_	-	
December 1,491.8 001 Average 1,406.1 Dwa 1,206.1 January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,614.5	445.6	4,701.6	556.5	5,703.6	-	_	_	_	-	
1,406.1 1,40	1,498.0	434.6	4,655.6	387.9	5,478.2	-	_	_	_	-	
DWA January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	1,498.2 1,419.2	431.2 464.5	4,537.4 4,814.7	542.7 349.0	5,511.2 5,628.2	- -	_ _	- -	- -	- -	
January 122.7 February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Kansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	.,		.,	0.0.0	0,020.2						
February 123.7 March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	4040	147	141		0.405.0						
March 137.4 April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 1001 Average 130.1 Kansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	124.0	W	W	_	3,405.0	_	_	_	-	-	
April 122.6 May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	124.9	W	W	_	3,298.8	_	_	-	_	_	
May 96.1 June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Kansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	138.7	W	W	-	3,453.1	_	_	-	_	_	
June 137.7 July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	123.8	W	W	_	3,789.8	-	_	-	_	_	
July 133.2 August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Kansas January 489.1 February 478.4 March 494.1 April 464.8 May 553.5 June 509.3	96.5	W	W	_	3,685.6	_	_	-	_	_	
August 145.5 September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Cansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	138.2	-	4,112.2	-	4,112.2	_	_	-	_	_	
September 120.0 October 133.3 November 147.4 December 141.1 001 Average 130.1 Kansas January January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	133.3	-	3,846.0	-	3,846.0	_	_	-	_	_	
October 133.3 November 147.4 December 141.1 001 Average 130.1 Kansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	145.7	W	W	-	4,029.2	_	_	_	_	_	
November 147.4 December 141.1 1001 Average 130.1 Kansas January January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	120.3	W	W	-	3,737.1	_	_		_	_	
December 141.1 1001 Average 130.1 Kansas January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	134.5	W	W	_	3,949.0	_	_	_	_	_	
Cansas 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	147.8	_	3,914.1 W		3,914.1 3.634.7	_	_	_			
January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	141.5 130.8	w	3,730.1	W W	3,739.8	_	_	_	_	_	
January 489.1 February 478.4 March 494.1 April 464.8 May 533.5 June 509.3											
February 478.4 March 494.1 April 464.8 May 533.5 June 509.3	492.8	W	2,642.4	W	3,350.6	_	_	_	_	_	
March 494.1 April 464.8 May 533.5 June 509.3	484.2	W	2,795.3	W	3,446.3	_	_	_	_	_	
April 464.8 May 533.5 June 509.3	498.5	W	2,992.9	W	3,595.2	_	_	_	_	_	
May 533.5 June 509.3	468.1	W	3,173.9	W	3,951.5	_	_	_	_	_	
June 509.3	535.3	W	3,089.5	W	3,820.8	_	_	_	_	_	
	514.5	W	3,412.3	W	4,253.1	_	_	_	_	_	
	501.9	W	3,043.7	W	3,754.4	_	_	_	_	_	
August 521.1	524.4	W	3,254.4	W	3,948.4	_	_	_	_	_	
September 449.3	451.0	W	3,008.8	W	3,723.2	_	_	_	_	_	
October	496.0	W	3,006.5	W	3,694.5	_	_	_	_	_	
November	483.4	W	2,989.3	W	3,728.7	_	_	_	_	_	
December	478.7	W	2,955.9	W	3,775.9	_	_	_	_	_	
001 Average 491.0	476.7 494.3	W	3,031.1	w	3,775.9 3,754.3	_	_	_	_	_	

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

			Reform	ulated					All Form	ulations		
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
Illinois												
January	1,690.7	1,699.9	W	3,283.7	W	5,607.5	1,908.3	1,936.4	2,365.0	6,781.3	684.8	9,831.1
February	1,810.6	1,821.6	W	3,482.1	W	5,926.2	2,057.3	2,084.5	2,540.8	7,569.4	913.0	11,023.1
March	1,812.6	1,824.2	W	W	W	5,889.5	2,065.0	2,090.7	2,451.0	7,520.3	814.3	10,785.6
April	1,722.8	1,735.9	W	W	_	5,659.8	1,968.3	1,997.7	2,440.0	7,583.4	826.8	10,850.2
May	1,794.4	1,804.1	W	3,208.7	W	5,719.6	2,047.9	2,070.1	2,489.3	7,313.4	749.7	10,552.3
June	1,910.5	1,917.6	W	3,402.5	W	5,626.6	2,191.9	2,211.9	2,281.4	7,563.5	717.2	10,562.1
July	1,869.0	1,876.1	W	3,473.2	W	5,628.1	2,137.1	2,155.2	2,229.7	7,858.5	559.9	10,648.0
August	1,842.3	1,850.0	W	3,487.4	W	5,764.8	2,109.3	2,129.3	2,315.0	7,452.3	467.2	10,234.5
September	1,986.6	1,992.5	W	2,980.5	W	5,155.8	2,258.1	2,276.0	2,231.6	6,959.1	607.5	9,798.2
October	1,855.3	1,861.6	W	3,458.6	W	5,694.8	2,129.4	2,146.4	2,196.2	7,875.8	788.3	10,860.3
November	1,748.7	1,753.9	W	3,401.8	W	5,493.5	2,014.7	2,032.7	2,173.7	7,467.1	931.8	10,572.5
December	1,771.8	1,777.2	W	3,397.9	W	5,583.9	2,036.7	2,054.5	2,271.8	7,415.1	935.0	10,621.9
2001 Average	1,817.7	1,826.0	W	3,369.7	W	5,645.3	2,076.8	2,098.6	2,331.0	7,446.2	761.6	10,538.7
Indiana												
January	196.9	203.0	247.4	667.9	_	915.3	1,318.5	1,340.7	752.1	5,117.4	176.7	6,046.2
February	234.3	241.7	265.6	748.6	-	1,014.3	1,491.7	1,516.4	765.1	5,299.2	255.6	6,319.9
March	225.1	231.0	W	W	-	1,057.5	1,481.3	1,504.9	_ W	5,474.5	W	6,319.2
April	236.6	242.8	253.4	794.2	-	1,047.6	1,512.6	1,532.5	723.6	5,819.7	133.1	6,676.4
May	242.5	247.0	268.3	694.4	_	962.6	1,548.5	1,568.5	725.7	5,636.2	393.2	6,755.0
June	267.4	270.7	276.1	705.5	_	981.6	1,845.8	1,862.6	753.7	5,907.3	512.0	7,173.0
July	256.5	261.5	W	W	_	946.5	1,759.4	1,775.9	W	5,782.5	W	6,881.4
August	234.3	238.9	251.5	690.1	_	941.6	1,734.9	1,751.6	734.2	5,873.1	379.4	6,986.7
September	223.1 244.0	227.2 247.5	241.5 241.7	578.3 695.3	_	819.8 937.0	1,705.8	1,723.0	676.1 687.3	5,331.7	345.4 556.5	6,353.2 6,640.6
October November	224.6	247.5	234.9	634.2	_	869.1	1,843.8 1,716.4	1,861.9 1,725.7	669.5	5,396.8 5.289.8	387.9	6.347.2
December	201.6	205.3	234.9	656.7	_	889.7	1,710.4	1,723.7	664.2	5,269.6	542.7	6,400.9
2001 Average	232.2	236.9	251.8	696.4	-	948.2	1,638.2	1,656.1	716.3	5,511.1	349.0	6,576.4
lowa												
January	_	_	_	_	_	_	122.7	124.0	W	W	_	3,405.0
February	_	_	_	_	_	_	123.7	124.9	W	W	_	3,298.8
March	_	_	_	_	_	_	137.4	138.7	W	W	_	3,453.1
April	_	_	_	_	_	_	122.6	123.8	W	W	_	3,789.8
May	_	_	_	_	_	_	96.1	96.5	W	W	_	3,685.6
June	_	_	_	_	_	_	137.7	138.2	_	4,112.2	_	4,112.2
July	_	_	_	_	_	_	133.2	133.3	_	3,846.0	_	3,846.0
August	-	_	_	-	_	-	145.5	145.7	W	W	-	4,029.2
September	-	-	_	_	_	_	120.0	120.3	W	W	-	3,737.1
October	-	-	_	_	_	_	133.3	134.5	W	W	-	3,949.0
November	_	_	-	_	-	_	147.4	147.8	_	3,914.1		3,914.1
December 2001 Average	_	_	_	_	_	_	141.1 130.1	141.5 130.8	w	W 3.730.1	W W	3,634.7 3,739.8
2001 Average	-	_	_	_	_	_	130.1	130.6	VV	3,730.1	VV	3,739.0
Kansas							400.4	400.0	14/	0.040.4	14/	0.050.0
January	_	_	_	_	_	_	489.1	492.8	W	2,642.4	W	3,350.6
February	_	_	_	_	_	_	478.4	484.2 498.5	W	2,795.3	W W	3,446.3
March	_	_	_	_	_	_	494.1	498.5 468.1		2,992.9	W	3,595.2
April May	_	_	_	_	_	_	464.8 533.5	535.3	W W	3,173.9 3,089.5	W	3,951.5 3,820.8
June	_	_	_	_	_	_	509.3	514.5	W	3,412.3	W	4,253.1
July	_	_	_	_	_	_	499.3	501.9	W	3,412.3	W	3,754.4
August	_	_	_	_	_	_	521.1	524.4	W	3,254.4	W	3,734.4
September	_	_	_	_	_	_	449.3	451.0	W	3,008.8	W	3,723.2
October	_	_	_	_	_	_	493.2	496.0	W	3,006.5	W	3,694.5
November	_	_	_	_	_	_	480.9	483.4	W	2,989.3	W	3,728.7
December	_	_	_	_	_	_	475.7	478.7	W	2,955.9	W	3,775.9
2001 Average	_	_	_	_	_	_	491.0	494.3	w	3,031.1	w	3,754.3
						•	-701.0	757.5	••	3,301.1	**	5,757.5

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

Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales fo	r Resale	
Month	Through Retail Outlets	Totala	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Kentucky												
January	W	W	W	W	_	3,194.1	_	_	_	_	_	
February		W	W	W	_	3,339.4	_	_	_	_	_	
March		W	W	W	_	3,423.9	_	_	_	_	_	
April		W	W	W	_	3,747.1	_	_	_	_	_	
May		W	W	W	_	3,570.2	_	_	_	_	_	
June		W	W	W	_	3,556.9	_	_	_	_	_	
July		W	W	W	_	3.537.7	_	_	_	_	_	
August		W	W	W	_	3,489.3		_	_	_	_	
		W	W	W	_	3,331.5	_	_	_	_	_	
September		W	W	W	_	,		_	_	_	_	
October		W	W	W		3,462.8	_	_	_		_	
November December		496.0	W	W	_	3,769.1 3,496.4	_	_	_	_	_	
		496.0 W	w	w	_		_	_	_	_	_	
2001 Average	W	VV	VV	vv	_	3,493.3	_	_	_	_	_	
/lichigan	1.811.4	1 906 6	2 220 0	0 020 6		10.376.5	_					
January	, -	1,896.6	2,338.0	8,038.6 8.377.9	_	- ,	_	_	_	_	_	
February		2,079.9	2,391.7	- , -		10,769.6	_	_	_			
March		2,036.7	2,443.0	8,300.5	-	10,743.5	_	_	_	_	_	
April		1,916.5	2,363.3	8,609.6	-	10,972.9	_	_	_	-	_	
May		2,064.2	2,324.9	8,844.4	-	11,169.3	_	_	_	-	_	
June	,	2,299.2	2,305.4	9,452.1	-	11,757.5	_	_	_	_	_	
July		2,115.4	W	9,080.9	W	11,399.9	_	-	_	_	_	
August		2,187.3	W	9,266.9	W	11,765.3	_	_	-	-	-	
September		2,208.7	W	8,570.4	W	10,861.1	_	-	_	_	_	
October	,	2,224.7	2,248.5	8,851.1	-	11,099.7	_	-	_	_	_	
November		1,948.0	2,399.3	8,698.4		11,097.7	_	_	_	_	_	
December		1,953.4 2,077.4	W W	8,286.9 8,699.3	W	10,798.4 11,068.9	_	_	_	_	_	
_	_,,	_,		2,2222		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
Minnesota												
January		W	W	983.7	W	W	W	W	W	3,217.1	_	
February		W	W	927.0	W	W	W	W	W	3,539.1	_	
March		W	W	995.9	W	W	W	W	W	3,497.1	_	
April		0.7	W	1,005.5	W	W	W	1,108.4	W	3,696.2	_	
May		W	W	W	W	W	W	W	W	W	_	
June		W	W	991.8	W	W	W	W	W	4,228.7	_	
July		0.8	W	W	W	W	W	1,193.4	W	W	_	
August		0.8	W	W	W	W	W	1,202.0	W	W	-	
September		W	W	W	W	W	W	W	W	W	_	
October		8.0	W	1,082.2	W	W	W	1,194.0	W	4,065.6	-	
November		8.0	W	1,018.8	W	W	W	1,115.5	W	3,806.9	-	
December	W	0.9	W	1,087.4	W	W	W	1,158.0	W	3,759.8	_	
2001 Average	W	0.8	W	1,020.1	W	w	W	1,146.4	W	3,768.8	-	
Missouri												
January	382.5	397.6	W	W	-	3,835.6	-	-	-	-	_	
February		407.9	W	W	-	3,895.1	_	_	_	-	_	
March	411.9	428.3	W	W	W	4,195.5	_	_	_	-	_	
April	414.5	429.8	W	W	-	4,408.9	-	-	-	-	_	
May	427.7	429.4	W	W	W	4,623.0	_	_	-	-	_	
June		452.2	W	W	_	4,703.3	-	_	-	-	-	
July		448.5	W	W	W	4,532.5	_	_	_	_	_	
August		466.2	W	4,405.4	W	4,784.6	_	_	_	_	_	
September		410.1	W	4,158.8	W	4,271.5	_	_	_	_	_	
October		456.6	W	W	W	4,474.3	_	_	_	_	_	
November		442.7	W	W	W	4,384.5	_	_	_	_	_	
November			* *	• •	• •	.,50 1.0						
December		W	W	W	W	4,468.0	_	_	_	_	_	

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

			Reform	nulated					All Form	ulations		
Geographic Area	Sales to E	ind Users		Sales fo	r Resale		Sales to E	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Totala	DTW	Rack	Bulk	Total
Manda ala												
Kentucky	W	W	W	W	_	1,007.7	708.6	769.3	55.4	4,146.4	_	4.201.8
January						,				,	_	,
February	W	W	W	W	_	1,113.1	766.3	828.6	52.6	4,399.9		4,452.4
March	W	W	W	W	_	1,047.8	794.8	859.7	55.8	4,415.9	-	4,471.7
April	W	W	W	W	_	1,115.8	753.7	816.3	58.2	4,804.7	_	4,862.9
May	W	W	W	W	-	1,144.0	771.2	839.3	51.7	4,662.5	-	4,714.2
June	W	W	W	W	_	1,215.0	825.4	879.6	51.2	4,720.6	_	4,771.8
July	W	W	W	W	_	1,239.5	791.4	840.4	52.3	4,724.9	_	4,777.2
August	W	W	W	W	_	1,192.1	778.9	838.4	53.9	4,627.5	_	4,681.4
September	W	W	W	W	_	1,158.4	723.1	772.4	46.8	4,443.1	_	4,489.9
October	W	W	W	W	_	1,161.5	788.0	846.0	46.6	4,577.6	_	4,624.2
November	W	W	W	W	_	1,054.9	734.0	788.0	48.7	4,775.3	_	4,824.0
December	W	271.8	W	W	_	1,060.2	718.4	767.9	45.7	4,510.8	_	4,556.5
2001 Average	W	W	W	W	-	1,125.8	762.8	820.5	51.6	4,567.5	-	4,619.1
Michigan												
January	_	_	_	_	_	_	1,811.4	1,896.6	2,338.0	8,038.6	_	10,376.5
February	_	_	_	_	_	_	1,995.5	2,079.9	2,391.7	8,377.9	_	10,769.6
March	_	_	_	_	_	_	1,951.4	2,036.7	2,443.0	8,300.5	_	10,743.5
April	_	_	_	_	_	_	1,842.3	1,916.5	2,363.3	8,609.6	_	10,972.9
May	_	_	_	_	_	_	1,985.0	2,064.2	2,324.9	8,844.4	_	11,169.3
June	_	_	_	_	_	_	2,227.9	2,299.2	2,305.4	9,452.1	_	11,757.5
July	_	_	_	_	_	_	2,048.2	2,115.4	W	9,080.9	W	11.399.9
August	_	_	_	_	_	_	2,114.3	2,187.3	W	9,266.9	W	11,765.3
September	_	_	_	_	_	_	2,143.7	2,208.7	W	8,570.4	W	10,861.1
October	_	_	_	_	_	_	2,153.7	2,224.7	2,248.5	8,851.1		11,099.7
November	_	_	_	_	_	_	1,880.0	1,948.0	2,399.3	8,698.4	_	11,097.7
December	_	_	_	_	_	_	1,893.6	1,953.4	2,000.0 W	8,286.9	W	10,798.4
2001 Average	-	-	-	-	-	-	2,003.7	2,077.4	W	8,699.3	W	11,068.9
Minnesota												
January	_	_	_	_	_	_	1,047.5	1,057.9	W	4,200.7	W	4,848.1
February	_	_	_	_	_	_	1,142.6	1,155.6	W	4,466.1	W	5,290.0
March	_	_	_	_	_	_	1,091.5	1,102.5	W	4,492.9	W	5,245.5
April	_	_	_	_	_	_	1,097.2	1,109.0	W	4,701.7	W	5,461.6
May	_	_	_	_	_	_	1,132.6	1,142.8	W	4,875.9	W	5,586.2
June	_	_	_	_	_	_	1,214.0	1,218.1	W	5,220.5	W	5,920.5
July	_	_	_	_	_	_	1,187.4	1.194.1	W	5,128.9	W	5,876.9
August	_	_	_	_	_	_	1,195.9	1,202.8	W	4,803.6	W	5,517.2
September	_	_	_	_	_	_	1,105.9	1,112.5	W	4,725.9	W	5,431.0
October	_	_	_	_	_	_	1,181.0	1,194.8	W	5.147.8	W	5,872.3
November	_	_	_	_	_	_	1,106.1	1,116.3	W	4,825.7	W	5.579.3
December	_	_	_	_	_	_	1,148.8	1,158.9	W	4,847.2	W	5,569.8
2001 Average	_	_	_	_	_	_	1,137.6	1,147.1	w	4,788.8	w	5,518.2
Missouri												
January	310.5	316.9	W	W	_	1,573.6	692.9	714.5	W	W	_	5,409.2
February	305.3	315.7	W	W	_	1,600.0	696.1	723.6	W	W	_	5,495.1
March	315.5	329.8	W	W	_	1,618.2	727.5	758.1	W	5,140.0	W	5,813.7
April	312.5	326.3	W	W	_	1,709.4	727.0	756.1	W	3,140.0 W	_	6,118.3
May	320.5	333.3	W	W	_	1,756.8	748.3	762.7	W	5,397.8	W	6,379.8
	327.0	337.3	W	W	W	1,782.2	746.3	789.5	W	5,837.5	W	6,485.5
June	327.0	331.0	W	W	VV —	1,782.2	779.0 755.7	769.5 779.5	W	5,672.0	W	6,340.3
July				1.345.1					W		W	
August	336.7	349.3	W	,	W	1,884.7	783.2	815.5		5,750.4		6,669.3
September	307.8	317.1	W	1,269.5	W	1,802.4	702.2	727.2	W	5,428.4	W	6,073.9
October	332.7	342.6	W	W	_	1,778.9	777.2	799.2	W	5,554.3	W	6,253.2
November	320.9	330.4	W	W	W	1,903.8	750.2	773.1	W	5,600.0	W	6,288.2
December	315.8	W	W	W	-	1,906.4	738.0	755.1	W	5,306.6	W	6,374.5
2001 Average	319.2	329.6	W	W	W	1,761.3	740.1	763.2	W	5,404.5	W	6,146.0

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

			Conve	ntional					Oxyge	enated		
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
Nebraska												
January	48.1	49.8	W	W	_	1,762.2	_	_	_	_	_	_
February		51.6	W	W	_	1,909.8	_	_	_	_	_	_
March	51.6	53.1	W	W	-	1,993.5	_	_	-	-	-	_
April	42.0	44.2	W	W	-	1,991.9	_	_	-	-	-	-
May		NA	W	W	-	1,903.5	_	_	-	-	-	-
June	51.1	51.6	W	W	-	2,292.7	_	_	-	-	-	-
July		53.6	W	W	-	2,122.6	_	_	-	_	-	-
August		65.7	W	W	-	2,072.4	_	_	_	_	-	-
September		45.7	W	W	_	2,013.4	_	_	-	_	_	_
October November		65.5 67.1	W	W	_	1,994.9 1,869.7	_	_	_	_	_	_
December		68.9	W	W	_	1,798.0	_	_	_	_	_	_
2001 Average		55.8	w	w	_	1,976.9	_	_	_	_	_	_
North Dakota						,						
January	_	W	W	W	_	848.7	_	_	_	_	_	_
February		W	W	W	_	968.0	_	_	_	_	_	_
March		W	W	W	_	924.5	_	_	_	_	_	_
April		W	W	W	_	962.1	_	_	_	_	_	_
May		W	W	W	_	917.5	_	_	_	_	_	_
June		W	W	W	_	1,067.1	_	_	_	_	_	_
July		W	W	W	_	1,090.6	_	_	_	_	_	_
August		W	W	W	_	1,131.1	_	_	_	_	_	_
September		W	W	W	_	873.2	_	_	_	_	_	_
October	W	7.7	W	W	-	1,068.6	_	_	-	-	-	_
November		7.2	W	W	_	1,059.3	_	_	_	_	_	-
December		2.0	W	W	-	869.8	_	-	-	-	-	-
2001 Average	W	W	W	W	_	981.7	_	_	_	_	_	_
Ohio												
January		4,476.8	W	6,659.2	W	8,417.0	_	_	_	_	_	_
February		4,659.0	W	7,584.5	W	9,393.4	_	_	-	_	-	_
March		4,652.1	W	7,430.5	W	9,196.1	-	_	-	_	-	_
April		4,578.0	W	7,738.5	W	9,433.1	_	_	-	_	-	-
May		4,758.5	W	7,277.1	W	8,991.5	_	_	_	_	_	_
June July		5,360.3 4,825.6	W	7,982.9 7,587.8	W	9,657.3 9,135.8	_	_	_	_	_	_
August		4,850.0	W	7,557.9	W	9,182.2	_	_	_	_	_	_
September	,	4,830.0	W	7,819.6	W	9,338.5	_	_	_	_	_	_
October	,	4,962.6	W	8,378.7	W	9,828.4	_	_	_	_	_	_
November		4,704.6	W	7,620.3	W	9,018.9	_	_	_	_	_	_
December	4,468.9	4,624.6	W	7,845.8	W	9,381.0	_	_	-	_	-	_
2001 Average	4,584.3	4,772.2	W	7,622.1	W	9,245.3	_	_	_	-	_	_
Oklahoma												
January	754.7	765.8	W	3,569.1	W	5,988.6	-	-	-	-	-	-
February	808.4	817.1	W	3,809.8	W	5,666.0	_	-	-	-	-	-
March		742.6	W	4,006.9	W	6,377.5	-	-	-	-	-	-
April		677.3	W	4,164.4	W	6,136.6	-	-	-	-	-	-
May		702.5	W	4,015.5	W	6,586.6	-	_	-	_	-	-
June		746.3	W	4,288.6	W	6,734.3	_	-	-	_	-	-
July		729.9	_	4,314.2	1,911.4	6,225.5	_	_	-	_	_	_
August September		728.9 672.0	_	4,228.0 4,049.2	1,376.0 1,988.6	5,604.0 6,037.8	_	_	_	_	_	_
October		739.8	_	3,979.8	2,064.2	6,044.0	_	_	_	_	_	_
November		739.6	_	4,008.4	1,713.8	5,722.3	_	_	_	_	_	_
December		710.8	_	3,912.5	3,259.4	7,171.9	_	_	_	_	_	_
2001 Average	722.0	729.4	w	4,029.6	0,209.4 W	6,195.9	_	_	_	_	_	_
	0	. 201	••	.,525.5	••	2,.00.0						

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

			Reform	nulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales fo	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
Nahraaka												
Nebraska	_	_	_	_		_	48.1	49.8	W	W	_	1,762.2
January	_	_	_	_	_	_		51.6	W	W	_	1,702.2
February March	_	_	_	_	_	_	49.9 51.6	53.1	W	W	_	1,909.6
	_	_	_	_	_	_	42.0	44.2	W	W	_	1,991.9
April	_	_	_	_	_	_	42.0 W	44.2 NA	W	W	_	1,903.
May	_	_	_	_	_	_	51.1	51.6	W	W		2,292.
June	_	_	_	_	_	_	53.5	53.6	W	W	_	2,292.
July	_	_	_	_	_	_	65.3	65.7	W	W	_	2,122.0
August	_	_	_	_	_	_	45.1	45.7	W	W		2,012.2
September	_	_	_	_	_	_					_	
October	_	_	_	_	_	_	65.1	65.5	W	W	_	1,994.9
November		_		_	_		65.4	67.1	W	W W		1,869.7
December	-		_		_	-	67.4	68.9			-	1,798.0
2001 Average	-	-	-	-	_	-	54.7	55.8	W	W	-	1,976.9
North Dakota								14/	14/	10/		040 -
January	_	_	_	_	_	_	_	W W	W	W W	_	848.7
February												968.0
March	-	_	_	_	_	_	_	W	W	W	-	924.5
April	_	_	_	_	_	_	_	W	W	W	-	962.1
May	_	_	_	_	_	_	_	W	W	W	_	917.5
June	-	_	_	_	_	_	_	W	W	W	-	1,067.1
July	_	_	_	_	_	_	_	W	W	W	_	1,090.6
August	_	_	_	_	_	_	_	W	W	W	_	1,131.1
September	_	_	_	_	_	_		W	W	W	_	873.2
October	_	_	_	_	_	_	W	7.7	W	W	_	1,068.6
November	_	_	_	_	_	_	W	7.2	W	W	_	1,059.3
December 2001 Average	_	_	_	_	_	_	w	2.0 W	W	W	_	869.8 981.7
_												
Ohio	_	_	_	_	_	_	4 206 E	4,476.8	W	6 650 2	W	0 417 (
January	_	_	_	_	_	_	4,286.5	4,659.0	W	6,659.2 7,584.5	W	8,417.0 9,393.4
February							4,479.1	,		,		,
March	-	-	_	_	_	-	4,461.2	4,652.1	W	7,430.5	W	9,196.1
April	-	-	_	_	_	-	4,387.7	4,578.0	W	7,738.5	W	9,433.1
May	-	-	_	_	_	_	4,537.6	4,758.5	W	7,277.1	W	8,991.5
June	_	_	_	_	_	_	5,147.6	5,360.3	W	7,982.9	W	9,657.3
July	_	_	_	_	_	_	4,645.3	4,825.6	W	7,587.8	W	9,135.8
August	_	_	-	_	_	-	4,651.1	4,850.0	W	7,557.9	W	9,182.2
September	_	_	-	_	_	-	4,631.1	4,815.6	W	7,819.6	W	9,338.5
October	_	_	_	_	_	_	4,777.4	4,962.6	W	8,378.7	W	9,828.4
November	_	_	_	_	_	_	4,539.9	4,704.6	W	7,620.3	W	9,018.9
December	_	_	_	_	_	_	4,468.9	4,624.6	W	7,845.8	W	9,381.0
2001 Average	-	-	-	-	-	-	4,584.3	4,772.2	W	7,622.1	W	9,245.3
Oklahoma												
January	_	_	_	_	_	_	754.7	765.8	W	3,569.1	W	5,988.6
February	-	_	_	_	_	-	808.4	817.1	W	3,809.8	W	5,666.0
March	-	_	_	_	-	_	734.4	742.6	W	4,006.9	W	6,377.5
April	-	_	_	-	-	_	669.8	677.3	W	4,164.4	W	6,136.6
May	-	_	_	_	-	_	691.1	702.5	W	4,015.5	W	6,586.6
June	-	_	_	-	-	_	737.7	746.3	W	4,288.6	W	6,734.3
July	-	_	_	-	-	_	721.9	729.9	-	4,314.2	1,911.4	6,225.5
August	-	_	_	_	_	-	724.7	728.9	_	4,228.0	1,376.0	5,604.0
September	-	_	_	_	_	-	666.0	672.0	_	4,049.2	1,988.6	6,037.8
October	_	_	_	_	_	_	732.6	739.8	_	3,979.8	2,064.2	6,044.0
November	_	_	_	_	_	_	720.6	725.4	_	4,008.4	1,713.8	5,722.3
December	_	_	_	_	_	_	707.0	710.8	_	3,912.5	3,259.4	7,171.9

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

			Conve	ntional					Oxyge	nated		
Geographic Area	Sales to E	ind Users		Sales for	r Resale		Sales to E	ind Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Dakota												
January	. 11.4	W	W	W	_	951.1	_	_	_	_	_	_
February		16.0	W	W	_	985.8	_	_	_	_	_	_
March		15.1	W	W	_	1,055.7	_	_	_	_	_	_
April		15.5	W	W	_	1,094.7	_	_	_	_	_	_
May	. 11.4	15.2	W	W	_	1,087.7	_	_	_	_	_	_
June	. W	19.1	W	W	_	1,212.9	_	_	_	_	_	-
July	. W	19.6	W	W	_	1,324.0	_	_	_	_	_	-
August	. 16.3	W	W	W	_	1,319.5	_	_	_	_	_	-
September		W	W	W	_	1,056.3	_	_	_	_	_	-
October		15.4	11.9	1,063.8	-	1,075.8	-	-	-	-	-	-
November		18.4	W	W	-	1,088.0	-	_	-	_	_	-
December		11.1	7.0	1,041.3	-	1,048.3	-	-	-	-	-	-
2001 Average	. 13.3	17.0	8.2	1,101.1	_	1,109.3	_	-	_	_	_	_
Tennessee												
January	. 1,447.6	1,487.4	185.9	7,962.3	-	8,148.2	-	_	-	_	-	-
February		1,625.3	191.3	8,152.4	_	8,343.8	_	_	_	_	_	-
March		1,657.4	203.4	8,531.5	_	8,734.9	_	_	_	_	_	-
April	. 1,582.9	1,618.0	W	8,727.6	W	8,942.9	_	_	_	_	_	-
May	. 1,549.0	1,585.8	W	8,863.6	W	9,058.3	_	_	_	_	_	_
June	. 1,232.7	1,269.6	175.1	9,124.0	_	9,299.1	_	_	_	_	_	-
July	. 1,256.4	1,285.5	176.8	8,835.3	_	9,012.1	_	_	_	_	_	_
August	. 1,284.3	1,318.5	183.5	9,610.7	_	9,794.2	_	_	_	_	_	_
September	. 1,239.9	1,295.8	167.2	8,933.0	_	9,100.2	_	_	_	_	_	_
October	. 1,166.1	1,205.3	132.6	8,731.8	_	8,864.4	_	_	_	_	_	_
November	. 1,188.6	1,229.0	136.2	8,607.4	_	8,743.6	_	_	_	_	_	_
December		1,149.2	134.1	8,260.8	_	8,394.8	_	_	_	_	_	-
2001 Average	. 1,354.7	1,392.4	170.1	8,697.8	4.4	8,872.4	_	-	_	_	_	_
Wisconsin												
January	. W	W	W	4,156.0	_	W	_	_	_	W	_	W
February	. W	W	W	4,403.9	_	W	_	_	_	W	_	W
March	. W	W	W	4,277.7	_	W	_	_	_	W	_	W
April	. W	W	W	4,514.0	_	W	_	_	_	W	_	W
May	. W	W	W	4,671.1	_	W	_	-	_	W	_	W
June	. W	W	W	4,929.8	_	W	_	-	_	W	_	W
July	. W	W	W	5,074.7	_	W	_	-	_	W	_	W
August		W	W	5,230.5	-	W	-	_	-	W	_	W
September		W	W	4,517.8	_	W	-	-	-	W	-	W
October		W	W	W	W	W	-	-	-	W	-	W
November		W	W	4,649.9	_	W	_	_	_	W	_	W
December		W	W	4,370.3		W	_	_	_	W	_	W
2001 Average	. W	W	W	W	W	W	_	_	_	W	_	W
PAD District III												
January		5,089.0	W	W	13,327.0	42,255.6	488.6	490.1	W	W	-	843.6
February		5,477.8	W	W	13,879.5	44,997.0	506.8	508.2	W	W	-	948.8
March		5,664.9	W	W	16,136.1	48,488.8	439.0	439.0	W	W	-	595.1
April		W	W	W	16,656.5	W	W	W	W	W	-	W
May		W	W	32,487.6	18,752.8	W	W	W	W	W	-	W
June		W	W	32,788.6	18,368.3	W	W	W	W	-	-	W
July		W	W	32,713.0	20,682.0	W	W	W	W	-	-	W
August		W	W	33,236.2	23,140.5	W	W	W	W	-	_	W
September		W 5.405.0	W	W	18,968.6	50,436.2	W	W	W	W	_	217.3
October		5,485.0	W	W	16,350.1	48,913.8	345.1	346.2	W	W	_	574.9
November		5,352.9	W	W	13,339.0	45,655.6	501.3	502.4	W	W	_	816.4
December		5,501.3	W	W	19,029.0	50,637.5	510.6	512.0	W	W	_	871.4
2001 Average	. 5,576.3	5,681.0	W	W	17,420.7	49,655.7	257.8	258.4	W	W	_	419.8

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

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind 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	_	_	_	_	_	_	44.4	10/	14/	10/	_	054.4
January							11.4	W	W	W		951.1
February	_	-	_	_	_	_	W W	16.0	W	W	_	985.8 1.055.7
March	-	_	_	_	_	_	W	15.1 15.5	W	W	_	,
April	_	_	_	_	_	_	11.4	15.5	W	W	_	1,094.7
May June	_	_	_	_	_	_	11. 4 W	19.1	W	W	_	1,087.7 1,212.9
	_	_	_	_	_	_	W	19.1	W	W	_	1,212.9
July	_	_	_	_	_	_	16.3	19.6 W	W	W	_	1,324.0
August September	_	_	_	_	_	_	12.5	W	W	W	_	1,056.3
October						_	W	15.4	11.9	1,063.8	_	1,036.3
November	_	_	_	_	_	_	W	18.4	11.9 W	1,063.6 W	_	1,075.6
December	_	_	_	_	_	_	7.7	11.1	7.0	1,041.3	_	1,066.0
2001 Average	_	_	_	_	_	_	13.3	17.0	8.2	1,041.3	_	1,109.3
_	_	_	_	_	_	_	13.3	17.0	0.2	1,101.1	_	1,103.3
Tennessee												
January	_	_	_	_	_	_	1,447.6	1,487.4	185.9	7,962.3	_	8,148.2
February	-	-	-	-	-	_	1,588.2	1,625.3	191.3	8,152.4	_	8,343.8
March	_	_	_	_	_	_	1,622.8	1,657.4	203.4	8,531.5		8,734.9
April	_	_	_	_	_	_	1,582.9	1,618.0	W	8,727.6	W	8,942.9
May	_	_	_	_	_	-	1,549.0	1,585.8	W	8,863.6	W	9,058.3
June	-	_	-	-	-	_	1,232.7	1,269.6	175.1	9,124.0	_	9,299.1
July	_	_	_	-	_	-	1,256.4	1,285.5	176.8	8,835.3	_	9,012.1
August	_	_	_	-	-	_	1,284.3	1,318.5	183.5	9,610.7	_	9,794.2
September	_	_	-	-	_	-	1,239.9	1,295.8	167.2	8,933.0	_	9,100.2
October	_	_	_	-	_	_	1,166.1	1,205.3	132.6	8,731.8	_	8,864.4
November	-	_	-	-	-	_	1,188.6	1,229.0	136.2	8,607.4	_	8,743.6
December 2001 Average	_	_	_	_	_	_	1,115.1 1,354.7	1,149.2 1,392.4	134.1 170.1	8,260.8 8,697.8	4.4	8,394.8 8,872.4
Wisconsin												
January	W	W	W	W	_	1,650.8	444.1	453.0	W	W	_	5,937.7
February	W	W	W	W	_	1,664.3	W	W	W	W	_	6,219.5
March	W	W	W	W	_	1,591.2	W	W	W	W	_	6,014.8
April	W	W	W	W	_	1,698.6	W	W	W	W	_	6,371.8
May	W	W	W	W	_	1,609.2	W	W	W	W	_	6,461.3
June	W	W	W	W	_	1,689.1	W	W	W	W	_	6,775.2
July	W	W	W	W	_	1,516.8	W	W	W	W	_	6,782.3
August	W	W	W	W	_	1,674.3	489.2	497.2	W	W	_	7,109.6
September	W	W	W	W	_	1,496.2	459.6	464.1	W	W	_	6,166.4
October	W	W	W	W	_	1,485.5	474.8	480.5	W	5,820.6	W	6,216.5
November	W	W	W	W	_	1,602.9	464.2	468.2	W	W	_	6,378.4
December	W	W	W	W	_	1,636.0	477.4	484.5	W	W	_	6,102.9
2001 Average	W	W	339.6	1,269.4	-	1,609.0	W	W	W	5,956.8	W	6,378.8
PAD District III												
January	3,453.4	3,461.6	976.2	6,287.3	1,584.8	8,848.4	8,921.5	9,040.7	1,566.8	35,468.9	14,911.8	51,947.6
February	3,670.1	3,684.6	1,029.3	6,789.1	1,577.2	9,395.6	9,551.1	9,670.6	1,642.2	38,242.5	15,456.7	55,341.4
March	3,615.7	3,629.0	1,017.6	6,809.7	2,794.6	10,621.9	9,605.7	9,732.9	1,615.7	39,159.4	18,930.7	59,705.8
April	3,714.0	3,726.0	1,013.2	6,780.0	1,496.0	9,289.2	9,573.7	9,696.2	1,642.1	39,287.9	18,152.4	59,082.5
May	3,700.5	3,714.8	W	W	1,990.3	9,958.6	9,715.7	9,842.9	1,579.9	39,475.1	20,743.1	61,798.0
June	3,564.4	3,576.4	961.4	7,271.1	2,944.6	11,177.1	9,541.9	9,675.1	1,506.5	40,059.7	21,312.9	62,879.1
July	3,671.4	3,685.4	884.2	7,274.0	1,846.7	10,004.9	9,515.6	9,643.1	1,410.3	39,987.0	22,528.7	63,926.1
August	4,060.6	4,072.6	946.0	7,256.3	1,192.7	9,395.0	9,960.3	10,095.3	1,513.3	40,492.5	24,333.2	66,339.0
September	3,881.7	3,890.2	903.5	7,182.4	1,283.9	9,369.9	9,518.0	9,617.8	1,421.3	38,349.6	20,252.5	60,023.4
October	3,695.9	3,707.4	974.3	7,190.9	1,824.5	9,989.7	9,428.7	9,538.6	1,506.1	39,797.8	18,174.6	59,478.5
November	3,716.0	3,728.4	966.2	7,197.9	1,206.0	9,370.1	9,491.8	9,583.7	1,464.4	39,832.6	14,545.0	55,842.0
December 2001 Average	4,015.3 3,730.5	4,023.3	1,048.8	6,963.5	1,510.9	9,523.2	9,945.8	10,036.5	1,573.6	38,918.7	20,539.8	61,032.1
	3 /30 5	3,742.2	974.9	6,999.6	1,773.0	9,747.6	9,564.6	9,681.6	1,536.3	39,093.0	19,193.7	59,823.0

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

			Conver	tional					Oxyge	enated		
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
Alabama												
January	. 324.4	368.9	W	4,862.5	W	5,030.2	_	_	_	_	_	
February		384.1	122.3	5,220.8		5,343.1	_	_	_	_	_	
March		387.7	116.3	5,365.6	_	5,481.9	_	_	_	_	_	
April		387.4	118.5	5,391.7	_	5,510.2	_	_	_	_	_	
May		369.7	W	5,493.5	W	5,642.1	_	_	_	_	_	
June		368.0	107.6	5,492.0		5,599.6	_	_	_	_	_	
July		365.5	105.5	5,549.9	_	5,655.4	_	_	_	_	_	
August		367.1	111.8	5,591.6	_	5,703.4	_	_	_	_	_	
September		333.8	103.2	5,235.3	_	5,338.5	_	_	_	_	_	
October		373.7	W	W	_	5,824.8	_	_	_	_	_	
November		363.3	W	W	_	5,818.6	_	_	_	_	_	
December		346.1	W	W	_	5,635.7	_	_	_	_	_	
2001 Average		367.9	w	5,432.7	w	5,550.1	_	_	_	_	_	
_	. 321.0	307.3	**	3,432.7	**	3,330.1	_	_	_	_	_	
Arkansas												
January		250.0	-	W	W	3,102.5	_	_	-	-	-	
February		274.6	_	W	W	3,301.8	_	_	_	_	_	
March		289.2	_	W	W	3,473.7	_	_	_	_	_	
April	. 295.9	298.8	_	W	W	3,775.1	-	_	_	_	_	
May	. 318.3	322.8	_	W	W	3,407.3	-	_	_	_	_	
June	. 275.2	278.0	_	W	W	3,464.0	_	_	_	_	_	
July	. 285.3	290.9	_	W	W	3,584.9	_	_	_	_	_	
August	. 285.6	290.2	_	W	W	3,396.6	_	_	_	_	_	
September	. 289.5	293.1	_	W	W	3,144.8	_	_	_	_	_	
October	. 312.9	313.9	_	W	W	3,358.9	_	_	_	_	_	
November	. 323.6	323.8	_	W	W	3,521.3	_	_	_	_	_	
December		325.1	W	W	_	3,241.0	_	_	_	_	_	
2001 Average	. 292.9	296.0	W	3,250.0	W	3,397.6	_	_	_	_	_	
Louisiana												
January		1,039.3	281.8	4,033.6	W	W	_	_	_	_	_	
February		1,141.3	304.5	W	W	6,060.4	_	_	_	_	_	
March	. 1,147.6	1,147.8	293.3	4,227.4	W	W	_	_	_	_	_	
April	. 1,159.6	1,159.7	308.6	4,222.3	W	W	_	_	_	_	_	
May	. 1,195.9	1,196.0	288.8	4,380.3	W	W	_	_	_	_	_	
June	. 1,147.5	1,147.8	260.3	W	W	6,935.1	_	_	_	_	_	
July	. 1,173.7	1,174.3	240.1	4,437.6	W	W	_	_	_	_	_	
August	. 1,203.1	1,203.8	263.0	4,454.3	W	W	_	-	_	-	-	
September		1,147.3	246.4	4,389.3	W	W	_	-	_	-	-	
October		1,135.5	236.8	4,372.0	W	W	_	_	_	_	_	
November	,	1,153.7	233.2	4,575.1	W	W	_	_	_	_	_	
December		1,249.2	241.6	4,334.4	W	W	_	_	_	_	_	
2001 Average		1,158.2	266.3	W	w	6,615.4	-	-	-	-	-	
Mississippi												
January	. 275.9	316.6	W	3,066.5	W	3,982.8	_	-	_	-	-	
February		360.6	W	3,361.4	W	4,003.2	_	_	_	-	-	
March		366.0	W	3,314.6	W	4,297.3	_	_	_	_	_	
April		359.7	W	3,431.6	W	4,057.2	_	_	_	_	_	
May		341.3	W	3,676.1	W	4,246.0	_	_	_	_	_	
June		342.8	W	3,682.9	W	3,875.2	_	_	_	_	_	
July		341.0	W	3,544.0	W	4,018.7	_	_	_	_	_	
August		349.9	W	3,607.9	W	4,218.4	_	_	_	_	_	
September		313.6	W	3,342.1	W	3,725.2	_	_	_	_	_	
		326.9	W	3,527.5	W	4,388.9	_	_	_	_	_	
					v v	1,000.0						
October					\٨/	4 125 3	_	_	_	_	_	
	. 284.2	312.5 308.8	W	3,511.5 3,409.9	W 872.6	4,125.3 4,282.5	_	_	_	-	_	

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

			Reform	nulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales fo	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
Alahama												
Alabama	_	_	_	_	_	_	324.4	368.9	W	4,862.5	W	5,030.2
January	_	_	_	_	_	_			122.3		- vv	,
February March	_	_	_	_	_	_	345.0 344.2	384.1 387.7	116.3	5,220.8 5,365.6	_	5,343.1 5,481.9
	_	_	_	_	_	_	341.1	387.4	118.5	5,305.0	_	5,510.2
April	_	_	_	_	_	_	323.4	369.7	W	5,391.7	W	5,642.1
May	_	_	_	_	_	_				5,493.5		5,599.6
June	_	_	_	_	_	_	312.4	368.0	107.6	,	_	
July	_	_	_	_	_	_	316.5	365.5	105.5	5,549.9	_	5,655.4
August							313.8	367.1	111.8	5,591.6		5,703.4
September	-	_	_	_	_	_	290.9	333.8	103.2	5,235.3	-	5,338.5
October	_	_	_	_	_	_	324.3	373.7	W	W	-	5,824.8
November	-	_	_	_	_	_	324.2	363.3	W	W	-	5,818.6
December	_	_	_	_	_	_	303.4	346.1	W	_ W	-	5,635.7
2001 Average	-	-	-	-	-	_	321.8	367.9	W	5,432.7	W	5,550.1
Arkansas							245.2					
January	_	_	_	_	_	_	245.9	250.0	_	W	W	3,102.5
February	_	_	_	_	_	_	270.6	274.6	_	W	W	3,301.8
March	_	_	_	_	_	_	285.4	289.2	_	W	W	3,473.7
April	_	_	_	_	_	_	295.9	298.8	_	W	W	3,775.1
May	_	_	_	_	_	_	318.3	322.8	_	W	W	3,407.3
June	_	_	_	_	_	_	275.2	278.0	_	W	W	3,464.0
July	_	_	_	_	_	_	285.3	290.9	_	W	W	3,584.9
August	_	_	_	_	_	_	285.6	290.2	_	W	W	3,396.6
September	_	_	_	_	_	_	289.5	293.1	_	W	W	3,144.8
October	_	_	_	_	_	_	312.9	313.9	_	W	W	3,358.9
November	_	_	_	_	_	_	323.6	323.8	_	W	W	3,521.3
December	-	_	-	_	_	_	325.1	325.1	W	W	-	3,241.0
2001 Average	-	-	-	-	-	_	292.9	296.0	W	3,250.0	W	3,397.6
Louisiana												
January	_	_	_	_	W	W	1,035.9	1,039.3	281.8	4,033.6	766.0	5,081.5
February	_	_	_	_	W	187.4	1,138.0	1,141.3	304.5	4,262.1	1,681.2	6,247.8
March	_	_	_	_	W	W	1,147.6	1,147.8	293.3	4,227.4	2,273.1	6,793.8
April	_	_	_	_	W	W	1,159.6	1,159.7	308.6	4,222.3	1,534.9	6,065.8
May	_	_	_	_	W	W	1,195.9	1,196.0	288.8	4,380.3	2,520.5	7,189.5
June	_	_	_	_	W	312.0	1,147.5	1,147.8	260.3	4,364.3	2,622.4	7,247.1
July	_	_	_	_	W	W	1,173.7	1,174.3	240.1	4,437.6	2,780.9	7,458.7
August	_	_	_	_	W	W	1,203.1	1,203.8	263.0	4,454.3	2,337.3	7,054.6
September	_	_	-	_	W	W	1,147.0	1,147.3	246.4	4,389.3	3,087.0	7,722.8
October	_	_	_	_	W	W	1,135.2	1,135.5	236.8	4,372.0	1,748.6	6,357.5
November	_	_	_	_	W	W	1,153.6	1,153.7	233.2	4,575.1	979.3	5,787.6
December	_	_	_	_	W	W	1,248.6	1,249.2	241.6	4,334.4	3,064.7	7,640.6
2001 Average	-	_	-	-	W	109.3	1,157.4	1,158.2	266.3	4,337.8	2,120.6	6,724.7
Mississippi												
January	_	_	_	_	_	_	275.9	316.6	W	3,066.5	W	3,982.8
February	-	_	_	_	_	_	319.9	360.6	W	3,361.4	W	4,003.2
March	_	_	_	_	_	_	319.3	366.0	W	3,314.6	W	4,297.3
April	_	_	_	_	_	_	316.2	359.7	W	3,431.6	W	4,057.2
May	_	_	_	_	_	_	303.2	341.3	W	3,676.1	W	4,246.0
June	_	_	_	_	_	_	299.1	342.8	W	3,682.9	W	3,875.2
July	_	_	_	_	_	_	299.5	341.0	W	3,544.0	W	4,018.7
August	_	_	_	_	_	_	304.8	349.9	W	3,607.9	W	4,218.4
September	_	_	_	_	_	_	284.1	313.6	W	3,342.1	W	3,725.2
October	_	_	_	_	_	_	293.6	326.9	W	3,527.5	W	4,388.9
November	_	_	_	_	_	_	284.2	312.5	W	3,511.5	W	4,125.3
		_	_	_	_	_	282.5	308.8	_			4,282.5
December												
December 2001 Average	_	_	_	_	_	_	298.4	336.5	w	3,409.9 W	872.6 643.5	4,104.2

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

			Conver	tional					Oxyge	nated		
Geographic Area	Sales to E	nd Users		Sales for	r 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
New Mexico												
January	W	W	W	W	_	W	W	W	W	W	_	W
February	W	W	W	W	_	1,421.3	W	W	W	W	_	418.9
March	W	W	W	W	_	W	W	W	W	W	_	W
April	W	W	W	W	_	W	W	W	W	_	_	W
May	W	W	W	W	_	W	W	W	W	_	_	W
June	W	W	W	W	_	W	W	W	W	_	_	W
July	W	W	W	W	_	W	W	W	W	_	_	W
August	W	W	W	W	_	W	W	W	W	_	_	W
September	W	W	W	W	_	W	W	W	W	_	_	W
October	W	W	W	W	-	W	W	W	W	W	_	W
November	W	W	W	W	-	W	W	W	W	W	-	W
December	W	W	W	W	-	W	W	W	W	W	-	W
2001 Average	W	W	W	W	-	1,738.3	W	W	W	W	-	179.1
Texas												
January	W	W	W	W	W	23,788.0	W	W	_	W	_	W
February	W	W	W	W	W	24,867.3	W	W	_	530.0	_	530.0
March	W	W	W	W	W	26,705.9	W	W	_	W	_	W
April	W	W	73.5	W	W	28,560.5	W	W	_	W	_	W
May	3,314.1	3,322.6	W	W	W	29,559.0	_	_	_	W	_	W
June	3,390.3	3,396.4	64.8	W	W	29,881.2	_	_	_	_	_	_
July	3,190.5	3,195.5	84.4	W	W	W	_	_	_	_	_	_
August	3,197.8	3,204.6	W	W	W	W	_	_	_	_	_	_
September	3,070.6	W	W	W	W	28,728.2	_	W	_	W	_	W
October	W	W	W	W	W	27,291.8	W	W	_	W	_	W
November	W	W	W	W	W	25,007.8	W	W	_	W	_	W
December	W	W	W	W	W	28,437.1	W	W	-	W	-	W
2001 Average	W	W	W	W	W	28,250.1	W	W	_	240.6	-	240.6
PAD District IV	4 000 0	4 000 4	147	147	147	0.050.0		4 4 4 0 0	147			0.070.4
January	1,282.2	1,330.1	W	W	W	6,352.2	1,141.8	1,146.3	W	W	-	2,073.4
February	1,494.3	1,541.0	W	W	W	7,111.9	1,014.3	1,015.9	W	W	_	1,636.3
March	2,369.3	2,417.5	866.5	W	W	8,030.8	170.9	170.9	W	W	-	1,026.5
April	W	W	882.5	W	W	W 0.400.4	W	W	W	W	_	W
May	W	W W	W 757.4	W	W	8,498.1	W	W	W	W	_	980.3 982.2
June	W	W	757.1 786.2	W	W	8,566.6 9,271.3	W	W	W	W		1,009.3
July	W	W	788.8	W	W	9,789.5	W	W	W	W	_	1,044.4
August September	W	W	700.0 W	W	W	8,520.2	W	W	W	W	_	985.6
October	1,805.3	1,848.2	W	W	W	7,943.3	649.6	653.1	W	W	_	1,551.1
November	1,291.9	1,329.3	W	W	W	6,488.1	1,184.4	1,189.2	W	W	_	2,326.0
December	1,181.2	1,221.4	W	W	W	6,676.0	1,238.1	1,241.6	W	W	_	2,278.1
2001 Average	2,023.8	2,068.4	774.1	7,112.5	93.4	7,980.0	488.3	489.8	138.0	1,271.3	-	1,409.3
Colorado												
January	W	748.9	W	W	W	1,365.8	W	1,079.6	W	W	_	1,753.3
February	W	967.2	W	1,751.5	W	1,898.2	W	949.0	W	W	_	1,733.5
March	W	W	W	2,039.5	W	2,210.5	W	W	W	W	_	1,025.0
April	1,697.2	1,700.9	W	2,000.0 W	W	Z,210.5	151.2	151.2	W	W	_	W
May	W	W	W	W	W	2,356.0	W	W	W	W	_	980.3
June	W	W	W	W	W	2,591.4	W	W	W	W	_	982.2
July	W	W	W	W	W	3,040.4	W	W	W	W	_	1,009.3
August	W	W	W	W	W	2,989.9	W	W	W	W	_	1,044.4
September	W	W	179.4	W	W	2,592.0	W	W	W	W	_	985.6
October	W	1,211.4	W	W	W	2,232.5	W	580.4	W	W	_	1,486.4
	W	696.1	W	W	W	1,624.7	W	1,110.8	W	W	_	2,000.8
November	VV	030.1	• • •			1,02 1.7			**	**		_,000.0
November December	W	560.0	W	W	W	1,431.1	W	1,158.0	W	W	_	1,949.8

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

			Reform	ulated					All Form	ulations		
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
New Mexico												
New Mexico January	_	_	_	_	_	_	505.0	514.3	W	W	_	1,717.4
*	_	_	_	_	_	_	545.8	556.7	W	W	_	1,840.1
February March	_	_	_	_	_	_	559.9	569.6	W	W	_	1,980.5
April	_	_	_	_	_	_	541.0	551.6	W	W	_	1,928.4
May	_	_	_	_	_	_	560.3	575.7	W	W	_	1,930.2
June	_	_	_	_	_	_	553.0	565.7	W	W	_	1,946.8
July	_	_	_	_	_	_	578.7	590.6	W	W	_	1,985.3
August	_	_	_	_	_	_	594.5	607.1	W	W	_	2,069.4
September	_	_	_	_	_	_	554.1	566.3	W	W	_	1,874.0
October	_	_	_	_	_	_	567.4	577.8	W	W	_	1,972.9
November	_	_	_	_	_	_	561.5	571.3	W	W	_	1,859.8
December	_	_	_	_	_	_	561.7	571.1	W	W	_	1,895.0
2001 Average	_	_	_	_	_	_	557.0	568.3	w	w	_	1,917.4
_							337.0	500.5	••	•••		1,317.4
Texas												
January	3,453.4	3,461.6	W	6,287.3	W	W	6,534.4	6,551.7	1,036.8	19,011.7	12,984.8	33,033.3
February	3,670.1	3,684.6	W	W	W	9,208.2	6,931.7	6,953.4	1,095.9	20,580.3	12,929.2	34,605.4
March	3,615.7	3,629.0	W	6,809.7	W	W	6,949.4	6,972.6	1,085.3	21,102.8	15,490.5	37,678.5
April	3,714.0	3,726.0	1,013.2	6,780.0	W	W	6,920.0	6,939.1	1,086.7	21,029.4	15,629.7	37,745.7
May	3,700.5	3,714.8	W	W	W	W	7,014.7	7,037.4	1,048.5	20,879.6	17,454.8	39,383.0
June	3,564.4	3,576.4	961.4	W	W	10,865.1	6,954.8	6,972.8	1,026.1	21,288.3	18,431.9	40,746.3
July	3,671.4	3,685.4	884.2	W	W	W	6,861.8	6,880.9	968.5	21,174.4	19,080.1	41,223.0
August	4,060.6	4,072.6	W	W	W	W	7,258.4	7,277.2	1,045.6	21,508.6	21,342.4	43,896.6
September	3,881.7	3,890.2	W	7,182.4	W	W	6,952.3	6,963.7	993.8	20,548.8	16,675.3	38,218.0
October	3,695.9	3,707.4	W	7,190.9	W	W	6,795.3	6,810.8	1,084.2	20,997.0	15,494.3	37,575.5
November	3,716.0	3,728.4	W	7,197.9	W	W	6,844.6	6,859.2	1,055.7	20,847.2	12,826.5	34,729.5
December 2001 Average	4,015.3 3,730.5	4,023.3 3,742.2	W W	6,963.5 W	W W	9,638.2	7,224.6 6,937.1	7,236.2 6,954.8	1,151.0 1,056.4	20,583.8 20,796.3	16,602.5 16,276.3	38,337.3 38,129.0
PAD District IV												
	_	_	_	_	_	_	2,424.0	2,476.4	W	7,328.0	W	8,425.6
January	_	_	_	_	_	_	2,424.0	2,476.4	W	7,669.8	W	8,748.1
February	_	_	_	_	_	_	2,540.2	2,588.4	W	7,009.6	W	9,057.3
March April	_	_	_	_	_	_	2,340.2	2,500.4	W	8,293.5	W	9,057.3
May	_	_	_	_	_	_	2,539.7	2,590.9	W	8,477.5	W	9,478.4
June	_	_	_	_	_	_	2,586.6	2,634.4	W	8,616.1	W	9,548.7
July	_	_	_	_	_	_	2,587.5	2,631.5	W	9,336.3	W	10,280.6
August	_	_	_	_	_	_	2,695.6	2,741.9	W	9,903.9	W	10,833.9
September	_	_	_	_	_	_	2,406.8	2,442.4	W	8,640.5	W	9,505.7
October	_	_	_	_	_	_	2,454.9	2,501.2	W	8,457.3	W	9,494.4
November	_	_	_	_	_	_	2,476.3	2,518.5	W	7,981.3	W	8.814.1
December	_	_	_	_	_	_	2,419.3	2,463.0	W	7,922.0	W	8,954.2
2001 Average	-	-	-	-	-	-	2,512.0	2,558.2	912.1	8,383.8	93.4	9,389.3
Colorado												
January	_	_	_	_	_	_	1,822.8	1,828.5	W	2,782.9	W	3,119.2
February	_	_	_	_	_	_	1,911.4	1,916.2	263.1	2,7 02.0 W	W	3,185.7
March	_	_	_	_	_	_	1,927.1	1,930.7	257.4	W	W	3,235.5
April	_	_	_	_	_	_	1,848.5	1,852.1	257.1	W	W	3,402.7
May	_	-	_	_	_	_	1,899.2	1,903.9	261.2	W	W	3,336.3
June	_	_	-	_	_	_	1,882.1	1,885.6	W	3,257.8	W	3,573.6
July	_	_	-	-	-	_	1,867.2	1,870.5	258.1	W	W	4,049.7
August	_	-	-	-	_	_	1,956.4	1,959.4	268.7	W	W	4,034.3
	_	_	-	-	-	_	1,803.1	1,806.5	W	3,290.9	W	3,577.5
September							. =====	4 704 0	14/	0.404.4	14/	2 710 0
September October	_	_	_	_	_	_	1,787.9	1,791.8	W	3,404.4	W	3,718.9
October November	_	_	_	_	_	_	1,787.9 1,803.6	1,791.8	228.4	W	W	3,625.6
October												

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

			Conver	ntional					Oxyge	enated		
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	80.6	89.5	W	1,125.2	W	1,321.2	_	_	_	_	_	_
February		90.3	W	W	_	1,407.3	_	_	_	_	_	_
March		92.3	W	W	_	1,468.5	_	_	_	_	_	_
April	87.1	94.6	W	W	_	1,498.5	_	_	_	_	_	-
May	87.6	95.2	W	W	_	1,430.6	_	_	_	_	_	-
June		100.5	W	1,304.2	W	1,482.4	_	_	-	-	-	-
July		111.5	W	W	-	1,486.4	-	-	-	_	_	-
August		115.4	W	W	_	1,704.8	_	_	_	_	_	-
September		52.2	W	W	_	1,490.0	_	_	_	_	_	-
October		105.9	W	W	_	1,358.0	-	_	_	_	_	_
November		109.3	W	1,103.3	W	1,197.5	_	_	_	-	_	_
December		113.5	W	1,147.0	W	1,316.3	_	-	_	-	_	-
2001 Average	94.3	101.0	W	W	9.4	1,430.5	_	_	_	-	-	_
Montana												
January	W	W	_	1,061.9	_	1,061.9	_	W	_	66.8	_	66.8
February		W	_	1,085.6	-	1,085.6	-	W	-	63.8	_	63.8
March		12.5	_	1,206.2	_	1,206.2	_	_	_	_	_	-
April		13.1	_	1,314.8	_	1,314.8	_	_	_	_	-	-
May		14.6	_	1,392.9	_	1,392.9	_	_	_	_	_	_
June		16.8	_	1,448.3	_	1,448.3	-	_	_	_	_	_
July		17.0	-	1,673.2	_	1,673.2	-	_	_	-	_	_
August		16.1	_	1,701.6	-	1,701.6	-	_	_	_	_	_
September		13.4	-	1,411.8	_	1,411.8	_	-	_	-	_	_
October		W	_	W	_	W	_	W	_	W	_	W
November		12.0	W	1,227.1	_	W	_	-	_	W	_	W
December 2001 Average		W W	NA W	W W	_	W 1,343.2	_	W	_	W 17.8	_	W 17.8
Utah												
January	W	W	W	W	_	2,000.4	W	W	W	W	_	253.3
February		W	W	W	_	2,151.0	W	W	W	W	_	285.0
March		W	W	W	_	2,575.9	W	W	-	W	_	1.5
April		W	619.9	1,981.3	_	2,601.2	W	W	_	-	_	_
May		523.8	545.0	2,057.8	_	2,602.8		-	_	_	_	_
June		559.9	438.7	1,868.5	_	2,307.2	_	_	_	_	_	_
July		552.9	466.7	1,717.8	_	2,184.5	_	_	_	_	_	_
August		573.5	441.1	2,019.7	_	2,460.8	_	_	_	_	_	_
September		512.6	443.5	W	W	2,285.1	_	_	_	_	_	-
October		W	W	W	W	W	W	W	W	41.7	-	W
November	W	461.4	W	1,442.3	_	W	W	78.4	W	276.0	_	W
December	W	W	W	1,570.2	W	W	W	W	W	295.2	_	W
2001 Average	W	W	517.6	W	W	2,289.0	W	W	W	W	-	96.4
Wyoming												
January	W	47.3	-	602.8	-	602.8	_	-	_	-	_	_
February		44.1	-	569.7	-	569.7	-	-	-	-	-	-
March		51.7	-	569.7	-	569.7	-	-	-	-	-	-
April		52.3	-	644.1	-	644.1	_	-	_	-	_	-
May		53.4	-	715.7	-	715.7	-	-	_	-	-	_
June		71.7	-	737.3	-	737.3	-	-	-	-	-	-
July		79.6	-	886.7	-	886.7	-	-	-	-	-	-
August		77.5	-	932.3	_	932.3	-	-	-	-	_	_
September		57.7	-	741.3	_	741.3	_	_	_	-	_	_
October		53.2	-	674.3	_	674.3	_	-	_	-	_	_
November		50.5	-	600.3	_	600.3	_	_	_	-	_	_
December		56.3	-	593.0	_	593.0	_	-	_	-	-	_
2001 Average	W	58.1	_	690.0	_	690.0	-	_	_	_	_	_

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

			Reform	nulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales fo	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
ldaho												
January	_	_	_	_	_	_	80.6	89.5	W	1,125.2	W	1,321.
February	_	_	_	_	_	_	83.3	90.3	W	W	_	1,407.3
March	_	_	_	_	_	_	84.1	92.3	W	W	_	1,468.
April	_	_	_	_	_	_	87.1	94.6	W	W	_	1,498.
May	_	_	_	_	_	_	87.6	95.2	W	W	_	1,430.
June	_	_	_	_	_	_	94.8	100.5	W	1.304.2	W	1,482.4
July	_	_	_	_	_	_	105.4	111.5	W	W	-	1,486.4
August	_	_	_	_	_	_	108.4	115.4	W	W	_	1,704.8
September	_	_	_	_	_	_	W	52.2	W	W	_	1,490.0
	_	_	_	_	_	_	96.2		W	W	_	,
October								105.9				1,358.0
November	_	_	_	_	_	_	103.5	109.3	W	1,103.3	W	1,197.5
December	_		_		_		108.3	113.5	W	1,147.0	W	1,316.3
2001 Average	-	-	-	-	-	-	94.3	101.0	W	W	9.4	1,430.5
Montana							147	44 -		4 400 7		4 400 -
January	_	_	_	_	_	_	W	11.7	_	1,128.7	_	1,128.7
February	_	_	-	_	_	-	W	12.1	_	1,149.4	_	1,149.4
March	_	_	_	_	_	_	W	12.5	_	1,206.2	_	1,206.2
April	_	_	_	_	_	_	W	13.1	_	1,314.8	_	1,314.8
May	_	_	_	_	_	_	W	14.6	_	1,392.9	_	1,392.9
June	_	_	_	_	_	_	W	16.8	_	1,448.3	_	1,448.3
July	_	_	_	_	_	_	W	17.0	_	1,673.2	_	1,673.2
August	_	_	_	_	_	_	W	16.1	_	1,701.6	_	1,701.6
September	_	_	_	_	_	_	W	13.4	_	1,411.8	_	1,411.8
October	_	_	_	_	_	_	W	12.6	_	1,391.4	_	1,391.4
November	_	_	_	_	_	_	W	12.0	W	W	_	1,272.9
December	_	_	_	_	_	_	W	12.3	NA	1,216.5	_	1,219.9
2001 Average	_	-	-	_	_	-	W	13.7	W	W	_	1,361.0
Utah												
January	_	_	_	_	_	_	468.7	499.4	565.3	1,688.4	_	2,253.7
February	_	_	_	_	_	_	462.1	494.3	543.2	1,892.9	_	2,436.0
March	_	_	_	_	_	_	469.9	501.3	632.2	1,945.2	_	2,577.4
April	_	_	_	_	_	_	467.0	497.7	619.9	1,981.3	_	2,601.2
_ 3	_	_	_	_	_	_					_	,
May		_	_	_	_	_	490.0	523.8	545.0	2,057.8		2,602.8
June	_						526.7	559.9	438.7	1,868.5	_	2,307.2
July	_	_	-	_	_	-	522.7	552.9	466.7	1,717.8	_	2,184.5
August	_	_	_	_	_	_	543.0	573.5	441.1	2,019.7		2,460.8
September	_	_	_	_	_	_	486.6	512.6	443.5	W	W	2,285.1
October	_	_	_	_	_	_	510.8	537.6	570.1	W	W	2,351.7
November	_	_	_	_	_	_	513.8	539.8	399.6	1,718.3	_	2,117.9
December	_	_	_	_	_	_	532.6	562.8	W	1,865.4	W	2,444.2
2001 Average	-	-	-	-	-	-	499.8	530.0	W	1,860.3	W	2,385.4
Wyoming												
January	_	_	_	_	_	_	W	47.3	_	602.8	_	602.8
February	_	_	_	_	_	_	W	44.1	_	569.7	_	569.7
March	_	_	_	_	_	_	W	51.7	_	569.7	_	569.7
April	_	_	_	_	_	_	W	52.3	_	644.1	_	644.1
May	_	_	_	_	_	_	W	53.4	_	715.7	_	715.7
June	_	_	_	_	_	_	W	71.7	_	737.3	_	737.3
July	_	_	_	_	_	_	w	79.6	_	886.7	_	886.7
August	_	_	_	_	_	_	W	77.5	_	932.3	_	932.3
September	_	_	_	_	_	_	53.8	57.7	_	741.3	_	741.3
October	_	_	_	_	_	_	W	53.2	_	674.3	_	674.3
November	_	_	_	_	_	_	W	50.5	_	600.3	_	600.3
December	-	_	_	_	_	_	W	56.3	_	593.0	_	593.0
2001 Average	_	_	_	_	_	_	W	58.1	_	690.0	_	690.0

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

			Conver	ntional					Oxyge	nated		
Geographic Area	Sales to E	ind 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
PAD District V												
January	1,978.7	2,105.1	W	5,439.9	W	8,300.8	1,055.5	1,061.6	2,833.4	1,549.7	_	4,383.1
February		2,259.0	W	5.776.0	W	8,837.5	1,200.6	1,207.5	3,169.1	1,484.0	_	4,653.0
March	,	2,626.4	2,834.1	W	W	10,958.0	933.4	934.9	W	W	_	2,875.9
April	,	2,971.5	3,508.8	W	W	12,130.2	559.7	559.7	W	W	_	2,002.9
May		W	4,056.0	W	W	W	W	W	W	W	_	W
June		W	4,123.6	W	W	W	W	W	W	W	_	W
July		W	4,062.5	W	W	W	W	W	W	W	_	W
August		W	4,243.2	W	W	W	W	W	W	W	_	W
September		3,163.9	3,478.1	W	W	11,714.5	630.5	630.5	W	W	_	2,731.7
October		2,590.9	W	7,112.5	W	10,889.6	1,121.4	1,127.9	3,072.4	1,121.1	_	4,193.5
November		2,328.2	W	6,338.1	W	9,237.6	1,429.5	1,443.1	3,280.4	1,468.3	_	4,748.7
December		2,444.3	W	6,203.6	W	9,388.5	1,485.5	1,501.8	3,385.2	1,453.9	_	4,839.1
2001 Average		2,823.1	3,082.0	7,370.9	1,106.2	11,559.1	842.0	846.2	2,453.6	655.8	_	3,109.4
_	,	,	.,	,	,	,			,			,
Alaska	W	W	20.4	W	W	195.6	W	W	W	W	_	128.2
January		W		W	W			W	W	W	_	
February			20.8			207.0	W					143.5
March		W	72.5	W	W	369.6	W	W	W	W	_	16.8
April		W	93.9	246.6	W	W	W		W			W
May		W	W	280.3	W	W	W	W	W	_	_	W
June		W	103.7	344.5	W	W	W	W	W	_	_	W
July		W	W	358.7	W	W	W	W	W	-	_	W
August		W	W	332.7	W	W	W	W	W	_	_	W
September		W	86.0	284.3	W	W	W	W	W	_	_	W
October		273.1	48.2	W	W	828.8	W	36.6	W	W	-	58.4
November		W	21.9	W	W	211.7	W	W	W	W	-	147.5
December 2001 Average		W 235.5	W W	W 249.1	W	225.2 433.6	W 73.1	₩ 75.3	W W	W	_	150.4 55.3
_	220.0	200.0	••	243.1	••	400.0	73.1	70.0	•••	••		33.3
Arizona	400.0	405.0	147	007.5	147	0.40.0	147	147	147	147		0.40.7
January		405.9	W	687.5	W	846.3	W	W	W	W	_	349.7
February		460.5	W	667.4	W	856.0	W	W	W	W	-	367.3
March		479.5	W	735.6	W	953.2	W	W	W	W	_	363.2
April		766.1	300.9	891.1	W	W	W	W	W	_	_	W
May		848.0	286.1	869.1	W	W	_	_	_	_	_	-
June		844.2	276.5	978.0	W	W	_	_	_	_	_	_
July		813.5	W	938.4	229.2	W	_	_	_	_	_	_
August		870.9	279.7	869.5	W	W					_	
September		812.5	W	746.4	W	1,088.8	103.9	103.9	W	W	_	W
October		521.3	19.2	W	W	972.1	W	W	231.9	80.0	_	311.9
November		555.1	W	732.7	W	972.1	W	W	W	W	_	320.1
December		603.3	W	831.2	W	1,067.4	W	W	W	W	_	322.1
2001 Average	658.8	665.9	148.6	W	W	1,158.5	W	W	W	W	_	179.7
California				W	W	161.0						
January		_	_	W	W	158.1	_	_	_	_	_	_
February		_	_	W	W		_	_	_	_	_	_
March		_	_	W	W	130.5 140.8	_	_	_	_	_	_
April		_	_	W	W	140.8	_	_	_	_	_	_
May		_	_	W	W		_	_	_	_	_	_
June		_	_			181.1	_	_	_	_	_	_
July		_	_	W 77.1	W 458.0	200.2 535.0	_	_	_	_	_	_
August		_	_	77.1 W	456.0 W		_	_	_	_	_	_
September		_	_	W	W	144.8 230.0	_	_	_	_	_	_
October				W	W		_	_	_			_
November		_	-			132.0	_	_	_	-	-	_
December		_	_	W 75.0	W 124.0	230.0	_	_	_	_	_	_
2001 Average	_	_	_	75.0	124.9	199.9	_	_	_	_	_	_

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

			Reform	ulated					All Form	ulations		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	ind Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
DAD District V												
PAD District V	0.426.0	0 220 2	10/	7 445 4	14/	22 442 2	10 171 0	10 505 0	١٨/	11 121 7	١٨/	46 407 4
January	9,136.9	9,339.2	W	7,445.1	W	33,443.2	12,171.2	12,505.9	W	14,434.7	W	46,127.1
February	9,752.0	9,969.8	W	7,279.7	W	35,997.0	13,075.9	13,436.3	W	14,539.6	W	49,487.5
March		10,610.1	25,186.4	7,700.8	4,273.3	37,160.5	13,767.6	14,171.5	W	15,346.5	W	50,994.4
April		10,497.4	24,744.2	7,332.4	3,070.5	35,147.0	13,518.7	14,028.6	W	15,090.4	W	49,280.0
May	9,846.0	10,147.0	23,605.8	W	W	35,891.4	13,366.0	13,810.3	W	16,438.5	W	51,091.0
June		10,929.5	23,359.4	8,345.0	3,989.3	35,693.7	14,314.6	14,803.0	W	16,961.8	W	51,509.7
July		9,864.8	22,644.2	W	W	36,937.9	13,090.5	13,546.6	W	18,135.1	W	53,154.0
August		10,443.3	23,849.2	W	W	36,869.4	13,762.5	14,290.1	W	17,711.6	W	53,652.4
September		10,389.9	23,575.7	W	W	34,796.8	13,653.4	14,184.3	W	15,378.3	W	49,243.1
October	9,604.2	9,875.6	W	8,025.1	W	35,466.5	13,180.8	13,594.4	W	16,258.6	W	50,549.7
November	9,622.3	9,839.5	W	7,993.7	W	35,136.9	13,249.2	13,610.8	W	15,800.0	W	49,123.2
December	9,453.7	9,675.3	W	7,650.4	W	35,929.0	13,259.9	13,621.5	W	15,307.8	W 5 04 0 5	50,156.6
2001 Average	9,839.4	10,130.0	23,859.1	7,936.6	3,913.3	35,709.0	13,366.5	13,799.4	29,394.7	15,963.4	5,019.5	50,377.6
Alaska						_	272.2	270.2	W	225.0	14/	202.0
January February	_	_	_	_	_	_	273.2 290.0	278.2 296.4	W	225.8 250.3	W	323.8 350.4
,	_	_	_	_	_	_	282.6	288.7	W	277.4	W	386.5
March	_	_	_	_	_	_			W		W	
April							276.5	284.8		246.6		368.8
May	_	-	-	_	_	_	291.2	300.0	W	280.3	W	534.7
June	_	-	_	_	_	_	331.6	340.4	W	344.5	W	632.5
July	_	-	-	_	_	_	333.5	342.8	W	358.7	W	615.5
August	_	-	-		_	_	330.2	340.3	W	332.7	W	551.3
September	_	_	_	_	_	_	293.4	311.5	W	284.3	W	463.6
October	_						290.9	309.7	W	248.1	W	887.2
November	_	_	_	_	_	_	291.8	309.3	W	236.7	W	359.2 375.6
December 2001 Average	_	_	_	_	_	_	306.3 299.4	326.9 310.9	w	241.9 W	w	488.9
Arizona												
January	W	W	1,356.7	W	W	1,899.7	2,501.4	2,514.3	1,657.3	W	W	3,095.7
February	W	W	1,451.5	W	W	2,052.2	2,725.3	2,739.6	1,774.7	W	W	3,275.5
March	W	W	W	499.6	W	2,087.7	2,807.8	2,818.2	1,828.6	W	W	3,404.1
April	W	W	W	527.5	W	2,070.8	2,657.6	2,677.7	1,761.1	1,418.6	334.3	3,514.0
May	1,807.2	1,812.7	1,418.4	486.4	W	_, W	2,645.3	2,660.7	1,704.5	1,355.5	244.4	3,304.3
June	1,847.5	1,850.2	1,378.1	W	W	W	2,683.8	2,694.4	1,654.6	W	W	3,483.7
July	1,734.5	1,737.0	W	496.8		W	2,539.1	2,550.5	1,582.6	1,435.3	229.2	3,247.0
August	1,817.4	1,820.0	1,443.2	508.3	W	W	2,678.1	2,690.8	1,722.9	1,377.7	246.3	3,346.9
September	1,712.8	1,714.4	1,441.4	405.8	W	W	2,619.8	2,630.9	1,712.5	, W	W	3,123.3
October	W	. W	1,511.8	W	W	2,023.8	2,535.4	2,548.9	1,762.9	W	W	3,307.9
November	W	W	1,530.3	W	W	2,069.8	2,612.9	2,622.6	1,780.6	W	W	3,362.0
December	W	W	1.566.4	W	W	2,101.8	2.532.6	2,541.7	1.813.5	W	W	3,491.2
2001 Average	w	w	W	488.0	w	1,991.4	2,627.3	2,639.9	1,729.3	1,346.8	253.5	3,329.6
California												
January	7,267.8	7,461.8	20,933.2	W	W	30,973.3	7,267.8	7,461.8	20,933.2	6,878.4	3,322.8	31,134.3
February	7,746.9	7,957.1	22,481.0	W	W	33,386.5	7,746.9	7,957.1	22,481.0	6,707.8	4,355.9	33,544.7
March	8,272.0	8,531.6	23,259.2	W	W	34,446.3	8,272.0	8,531.6	23,259.2	7,052.9	4,264.7	34,576.8
April	8,246.7	8,606.9	23,150.5	W	W	32,835.9	8,246.7	8,606.9	23,150.5	6,760.1	3,066.1	32,976.7
May	8,038.8	8,334.3	22,187.5	W	W	33,920.5	8,038.8	8,334.3	22,187.5	7,679.3	4,198.9	34,065.7
June	8,732.8	9,079.3	21,981.3	W	W	33,706.3	8,732.8	9,079.3	21,981.3	7,913.7	3,992.3	33,887.4
July	7,820.1	8,127.8	W	W	W	35,095.5	7,820.1	8,127.8		8,524.1	5,450.5	35,295.7
August	8,246.2	8,623.3	22,405.9	8,071.9	4,375.4	34,853.3	8,246.2	8,623.3	22,405.9	8,149.0	4,833.4	35,388.3
September	8,298.8	8,675.5	22,134.3	W	W	32,861.2	8,298.8	8,675.5	22,134.3	7,316.7	3,555.0	33,006.0
October	7,970.5	8,237.7	22,130.9	W	W	33,126.9	7,970.5	8,237.7	22,130.9	7,455.0	3,771.0	33,357.0
November	7,972.2	8,186.5	22,212.5	W	W	32,710.1	7,972.2	8,186.5	22,212.5	7,395.4	3,234.3	32,842.2
1404611IDG1												
December	7,935.3	8,153.8	22,937.6	W	W	33,419.8	7,935.3	8,153.8	22,937.6	6,994.7	3,717.5	33,649.8

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

			Conver	itional					Oxyge	nated		
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
Hawaii												
January	215.7	328.7	482.8	W	W	654.5	_	_	_	_	_	_
February		341.9	530.5	W	W	781.9	_	_	_	_	_	_
March		356.3	535.8	W	W	742.5	_	_	_	_	_	_
April	232.9	347.2	492.1	W	W	619.0	_	_	-	_	_	_
May	245.4	362.1	524.2	W	W	760.1	_	_	-	-	-	-
June		373.2	517.7	W	W	791.2	_	_	-	-	-	-
July		378.6	522.4	W	W	779.9	-	-	_	-	_	-
August		382.6	534.2	W	W	842.8	_	_	_	_	_	_
September		351.3	510.1	W	W	775.4	_	_	_	-	-	-
October		349.4	W	104.4	W	805.4	_	_	_	_	_	_
November		335.9	517.9	W	W	782.6	-	_	-	_	-	_
December		343.3	521.4	W	W	794.0	_	-	_	_	_	-
2001 Average	239.7	354.3	W	111.4	W	760.8	-	_	_	-	_	_
Nevada												
January	38.2	39.0	W	202.0	W	284.7	W	W	W	W	_	996.7
February		W	W	W	W	597.3	W	63.5	W	W	_	1,017.0
March		50.6	W	410.4	W	630.9	W	W	W	W	_	763.6
April		104.5	840.2	W	W	1,528.0	W	W	W	W	_	276.5
May		157.4	1,147.3	851.3	W	W	_	_	_	_	_	_
June		175.6	1,209.0	932.7	W	W	_	_	_	_	_	_
July		165.3	1,249.2	1,021.7	W	W	_	_	-	-	-	-
August		185.7	1,321.6	980.5	W	W	-	_	_	_	_	-
September		124.8	786.9	W	W	W	44.3	44.3	442.0	214.2	-	656.1
October		W	W	388.1	W	525.9	86.7	W	928.2	462.4	_	1,390.5
November		W	W	320.1	W	421.0	W	W	W	W	_	1,339.3
December 2001 Average		W W	607.0	249.5 W	W W	341.7 1,270.5	W W	W	w w	W	_	1,364.2 648.2
Oregon												
January	239.3	239.5	148.3	1,369.5	249.5	1,767.3	273.1	275.3	787.9	583.8	_	1,371.7
February		256.6	171.5	1,453.5	271.0	1,896.0	295.2	298.0	911.2	657.6	_	1,568.8
March		W	591.3	W	W W	W	W	W	W	W	_	W
April		W	W	2,305.5	176.5	W	W	W	W	-	_	W
May		W	621.4	W	W	W	W	W	W	W	_	W
June		W	W	2,399.1	288.9	W	W	W	W		_	W
July		W	597.7	2,563.7	W	W	W	W	W	_	_	W
August		W	W	2,535.3	249.1	W	W	W	W	_	_	W
September		W	619.4	2,087.9	W	W	W	W	W	-	_	W
October		332.1	W	2,194.2	W	2,700.0	219.5	220.5	735.7	165.2	_	900.9
November		193.0	W	1,737.2	W	2,032.9	343.7	345.3	919.0	574.7	_	1,493.7
December		211.9	158.5	1,573.3	194.3	1,926.1	340.7	342.1	925.6	574.4	_	1,500.0
2001 Average	407.6	408.9	439.8	2,073.6	213.3	2,726.6	156.8	157.5	668.9	211.3	_	880.2
Washington												
January	W	W	W	W	401.6	4,391.5	W	W	W	W	_	1,536.6
February		W	1,281.0	W	W	4,341.2	W	W	W	W	-	1,556.4
March		W	W	3,531.0	193.0	W	W	W	W	30.1	_	W
April		W	W	W	256.2	W	W	W	W	W	-	W
May		W	W	W	220.4	W	W	W	W	W	-	W
June		W	W	W	211.5	W	W	W	W	W	_	W
July		W	W	W	234.8	W	W	W	W	W	-	W
August		W	1,378.3	W	W	W	W	W	W	W	_	W
September		W	W 1 200 1	W	W	4,841.6	W	W	W	W	-	1,366.0
October		W 1.030.0	1,290.1	W	W	4,827.4	W 405.7	W 405.7	W	W	_	1,531.8
November December		1,039.9 1,090.3	1,265.8 1,260.9	W	W	4,685.3 4,804.2	405.7 439.5	405.7 439.5	W W	W	_	1,448.0 1,502.3
2001 Average		1,090.3 W	1,260.9 W	W	228.8	5,009.1	439.5 W	439.5 W	W	W	_	
2001 AVEI aye	VV	VV	VV	vv	440.0	3,009.1	٧٧	VV	VV	VV	_	1,346.0

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

			Reform	nulated					All Form	ulations		
Geographic Area	Sales to E	ind Users		Sales for	r 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	_	_	_	_	_	_	215.7	328.7	482.8	W	W	654.5
February	_	_	_	_	_	_	225.1	341.9	530.5	W	W	781.9
March	_	_	_	_	_	_	236.0	356.3	535.8	W	W	742.5
April	_	_	_	_	_	_	232.9	347.2	492.1	W	W	619.0
May	_	_	_	_	_	_	245.4	362.1	524.2	W	W	760.1
June	_	_	_	_	_	_	257.3	373.2	517.7	W	W	791.2
July	_	_	_	_	_	_	258.4	378.6	522.4	W	W	779.9
August	_	_	_	_	_	_	263.9	382.6	534.2	W	W	842.8
September	_	_	-	_	_	_	245.9	351.3	510.1	W	W	775.4
October	-	_	_	-	_	_	239.8	349.4	_ W	104.4	W	805.4
November	-	-	_	_	-	_	220.3	335.9	517.9	W	W	782.6
December	-	-	_	-	_	_	233.9	343.3	521.4	W	W	794.0
2001 Average	-	-	-	-	-	_	239.7	354.3	W	111.4	W	760.8
Nevada												
January	W	W	W	W	W	570.2	157.3	159.8	1,102.6	W	W	1,851.6
February	W	W	W	W	W	558.3	211.9	216.4	1,391.1	736.6	44.9	2,172.5
March	W	W	W	W	_	626.5	174.0	176.5	1,226.3	W	W	2,021.0
April	W	W	W	W	_	240.3	164.8	167.2	1,204.5	W	W	2,044.8
May	_	_	_	W	_	W	154.9	157.4	1,147.3	W	W	2,172.3
June	_	_	_	W	_	W	174.0	175.6	1,209.0	W	W	2,324.7
July	_	_	_	W	- .	W	161.7	165.3	1,249.2	W	W	2,470.5
August	_	_	-	W	W	W	182.4	185.7	1,321.6	W	W	2,513.2
September	_	-	_	W		W	167.7	169.1	1,228.9	W	W	2,203.4
October	W	W	W	W	W	315.8	177.2	179.5	1,207.6	W	W	2,232.2
November	W	W	W	W	-	357.0	170.4	172.7	1,234.5	W	W	2,117.3
December 2001 Average	W W	W W	W W	W 115.1	W W	407.4 267.9	170.5 171.9	172.0 174.5	1,270.8 1,231.6	W	W W	2,113.4 2,186.7
_									•			
Oregon							E40.4	E440	026.2	4.050.0	240 5	2 420 0
January	-	-	_	_	_	_	512.4	514.8 554.6	936.3	1,953.3	249.5	3,139.0
February	_	_	_	_	_	_	551.0		1,082.7	2,111.2	271.0	3,464.9
March April	_	_	_	_	_	_	572.5 570.9	575.0 572.6	W 1,097.4	2,228.5 2,305.5	W 176.5	3,552.6 3,579.4
	_	_	_	_	_	_	576.0	577.8	1,097.4 W	2,396.9	W	3,745.5
May June	_	_	_	_	_	_	604.4	607.3	1,143.3	2,390.9	288.9	3,831.3
July	_	_	_	_	_	_	565.4	566.9	1,143.3 W	2,563.7	200.9 W	3,938.2
August	_	_	_	_	_	_	599.3	601.3	1,213.9	2,535.3	249.1	3,998.3
September	_	_	_	_	_	_	580.3	581.6	1,213.3 W	2,087.9	Z43.1	3,463.8
October	_	_	_	_	_	_	551.3	552.6	W	2,359.4	W	3,600.9
November	_	_	_	_	_	_	536.6	538.3	W	2,311.9	W	3,526.6
December	_	_	_	_	_	_	552.4	554.1	1,084.1	2,147.7	194.3	3,426.1
2001 Average	-	-	-	-	-	_	564.4	566.4	1,108.7	2,284.8	213.3	3,606.8
Washington												
January	_	_	_	_	_	_	1,243.4	1,248.3	2,266.8	3,259.6	401.6	5,928.1
February	-	-	_	-	_	-	1,325.7	1,330.2	W	3,335.5	W	5,897.6
March	-	-	_	-	_	-	1,422.8	1,425.1	2,556.7	3,561.1	193.0	6,310.9
April	-	-	_	-	_	_	1,369.5	1,372.1	2,381.5	3,539.6	256.2	6,177.3
May	-	-	_	-	-	_	1,414.4	1,418.1	2,564.2	3,723.8	220.4	6,508.4
June	-	-	-	-	-	-	1,530.7	1,532.7	2,576.6	3,770.8	211.5	6,558.9
July	-	-	-	-	-	-	1,412.4	1,414.6	2,477.8	4,094.6	234.8	6,807.3
August	-	-	_	-	_	_	1,462.5	1,466.1	W	4,192.9	W	7,011.6
September	-	-	_	-	-	-	1,447.5	1,464.4	W	3,558.1	W	6,207.6
October	-	-	_	-	-	-	1,415.7	1,416.5	W	3,766.7	W	6,359.2
November	-	-	_	-	-	-	1,444.9	1,445.6	W	3,586.8	W	6,133.4
December	-	-	_	-	_	_	1,529.0	1,529.8	W	3,590.4	W	6,306.5
2001 Average	-	-	_	-	-	_	1,418.6	1,422.4	2,458.1	3,668.3	228.8	6,355.2

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

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

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

(Thousand Gallons per Day)

Geographic Area	Aviation	Gasoline	Keroser Jet I	ne-Type Fuel	Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States										
January	141.1	381.7	48,703.2	14.861.2	385.3	4,317.7	579.3	3,523.6	2.271.0	50.789.2
February	134.0	403.2	49,931.3	13,123.7	291.0	2,977.5	528.1	2,852.5	2,828.1	39,825.1
March	200.1	475.5	50,936.5	13,377.3	218.1	2,206.5	368.7	1,099.0	4,064.0	36,218.9
April	174.5	564.4	49,866.2	12,801.6	154.2	1,236.4	234.4	368.4	2,659.1	24,681.4
Mav	118.7	695.9	52,689.8	13,567.1	110.2	1,074.7	237.8	222.6	3.064.0	24,393.5
June	110.8	762.5	52,807.1	12,547.2	98.9	1,236.7	203.8	223.5	3,231.6	27,164.3
July	114.3	826.8	53,413.4	14,192.4	123.5	2,040.0	197.7	248.9	3,645.6	30,213.4
August	116.8	829.8	54,907.5	13,978.9	267.7	1,457.9	207.2	378.9	3,894.0	30,692.8
September	94.0	599.9	45,202.9	17,175.1	115.1	2,330.2	198.8	622.9	5,387.5	31,496.6
October	94.7	635.5	45,426.4	16,070.8	130.4	2,265.2	258.0	1,448.1	4.863.4	38,192.0
November	95.8	548.4	46,164.1	16,240.4	105.6	2,141.7	361.2	2,504.5	3,539.2	38,838.5
December	77.8	415.4	45,966.0	13,818.1	177.5	2,802.3	431.2	3,208.8	4,129.5	47,452.1
2001 Average	122.7	601.5	49,678.4	14,318.4	181.2	2,172.1	316.2	1,384.9	3,637.2	35,005.6
PAD District I										
January	41.8	109.3	11,884.5	3,850.0	316.7	2,574.4	W	244.3	87.1	7,640.1
February	38.3	107.6	11,890.9	3,653.0	237.2	1,717.9	W	123.3	79.4	4,893.8
March	41.1	122.7	12,174.4	3,147.0	173.9	1,324.7	W	116.5	63.4	4,319.3
April	57.3	144.4	11,950.7	3.781.2	139.1	652.2	W	34.3	44.7	3,308.0
May	41.6	145.8	12,329.1	3,895.3	99.0	521.5	W	13.1	32.1	3,066.9
June	40.7	157.8	12,090.8	3,152.7	83.7	639.5	W	W	24.1	2,639.5
July	43.3	147.2	12,240.0	3,647.8	112.5	1,030.1	W	15.4	27.8	3,235.4
August	38.3	177.3	12,372.9	3,430.7	254.2	822.7	0.8	25.6	27.5	3,626.3
September	34.3	97.3	9,321.7	4,162.4	105.3	1,008.4	W	58.4	29.8	3,503.1
October	36.3	161.7	9,079.9	4,245.8	71.1	1,001.2	W	64.8	32.7	4,179.0
November	W	136.4	9,740.3	3,675.6	82.7	995.1	W	82.0	41.4	4,340.6
December	30.5	106.0	9,752.7	2,785.7	132.9	1,245.6	W	157.0	48.0	4,558.1
2001 Average	40.4	135.1	11,235.3	3,617.8	150.5	1,126.3	W	80.0	44.7	4,110.0
Subdistrict IA										
January	W	9.9	1,126.1	269.7	22.6	158.8	W	W	W	130.0
February	W	6.9	1,024.8	152.9	22.9	160.9	W	W	W	239.2
March	W	8.5	969.0	74.4	13.5	125.5	W	W	W	42.6
April	W	W	993.7	80.8	W	66.7	_	W	W	22.1
May	W	15.1	1,135.2	130.4	3.2	9.7	W	W	W	W
June	W	20.5	1,097.9	158.0	W	7.8	W	W	W	W
July	W	18.9	1,192.3	107.0	W	24.6	W	W	W	110.3
August	W	22.5	1,190.3	111.0	1.6	164.3	W	W	W	W
September	W	9.5	1,004.3	288.1	2.3	43.8	_	W	W	134.9
October	W	15.3	934.3	348.5	W	55.2	_	W	W	197.7
November	W	12.6	964.3	169.6	W	88.9	W	W	W	292.5
December 2001 Average	W W	10.7 13.5	995.3 1,052.9	256.1 179.1	W 9.4	119.7 85.3	W 1.4	W W	W	331.0 161.3
-	••	10.0	1,002.0	173.1	J.4	00.0	1.4	••	••	101.5
Connecticut										
January		2.8	226.1	34.2	W	W	W	W	_	W
February	W	W	216.6	28.0	W	W	W	W	_	W
March	W	W	188.0	31.2	W	W	W	W	_	W
April	W	W	213.1	34.2	W	W	_	W	_	W
May	W	W	W	31.4	W	W	_	1.9	_	W
June	W	4.0	W	24.1	W	W	_	W	_	W
July	_	W	W	24.0	W	W	_	W	_	W
August	W	W	W	31.6	W	W	_	_	_	W
September	W	2.6	156.1	W	W	W	_	_	_	W
October	W	5.5	197.1	W	W	W	_	W	_	W
November	W	3.5	142.1	W	W	W	W	W	_	W
December	W	W	225.4	W	W	W	W	W	_	W

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

Geographic Area	Aviation	Gasoline	Keroser Jet I		Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale								
Maine										
January	W	W	W	3.5	_	40.6	_	_	_	_
February	W	_	W	W	W	67.6	_	_	_	_
March	W	W	W	3.1	_	58.0	_	_	_	W
April	W	W	W	W	_	36.5	_	_	_	_
May	W	W	W	7.3	_	2.4	_	_	_	_
June	W	W	W	5.8	_	1.3	_	_	_	_
July	W	W	W	W	_	3.0	W	_	_	_
August	W	W	W	W	_	3.8	W	_	_	_
September	W	W	W	W	_	W	_	_	_	_
October	W	W	W	W	_	12.6	_	W	_	_
November	W	W	W	_	_	32.0	_	W	_	_
December	W	W	W	W	_	42.9	W	W	_	_
2001 Average	W	W	W	6.9	W	25.4	W	W	-	w
Massachusetts										
January	W	4.9	749.7	42.8	7.0	6.2	W	W	_	W
February	W	3.0	635.2	94.3	7.1	2.7	W	W	_	W
March	W	W	624.0	30.5	4.2	W	W	W	_	W
April	W	W	614.4	33.4	W	W	_	W	_	_
May	W	6.3	745.3	83.8	0.2		W	_	_	_
June	W	7.2	696.3	121.8	0.2	W	W	_	_	-
July	W	8.9	739.9	66.0	W		_		_	W
August	W	8.8	693.3	60.7	W	W	_	W	_	-
September	W	3.2	643.9	31.7	W	W	_	_	_	W
October	W	5.5	527.7	36.6	W			 .	_	_
November	W	5.0	598.8	28.3	W	W	W	W	_	_
December	W	4.4	550.5	25.6	W	3.9	W	2.4		_
2001 Average	w	5.5	651.9	54.3	1.9	W	0.2	0.2	-	W
New Hemmohire										
New Hampshire	W	W	W	2.6	W	W			W	W
January	W	W	W	3.5	W	W	_	_	W	W
February	W	W	W	2.7	W	W	_	_	W	W
March April	W	W	W	3.2	W	W	_	_	W	W
May	W	W	W	2.3	W	W	_	W	W	W
June	W	W	W	2.3	W	W	_	- vv	W	W
	w	w	56.8	1.8	W	W	_	_	W	W
July August	W	W	81.1	W	W	W	_	_	W	W
September	w	w	62.9	1.4	W	W	_	W	W	W
October	w	w	W	W	W	W	_	W	W	45.7
November	W	W	W	W	W	W	W	W	W	W
December	W	W	74.0	W	W	W	W	W	W	67.3
2001 Average	0.8	w	46.2	w	w	6.3	w	0.2		41.2
· ·										
Rhode Island										
January	_	W	W	W	W	W	W	W	_	W
February	_	W	W	W	W	W	W	W	_	W
March	_	W	W	W	W	W	W	W	_	W
April	_	W	W	W	W	W	_	W	_	_
May	_	W	W	W	W	W	_	_	_	W
June	_	W	W	W	W	W	_	W	_	W
July	_	W	W	W	W	W	_	W	_	W
August	_	W	145.7	2.5	W	W	_	W	_	W
September	_	W	W	W	W	W	_	W	_	W
	_	W	121.8	W	W	W	_	W	_	W
October	_	v v	121.0	* *	* *	* *				
October	_	W	W	w	w	w	W	W	_	W

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

Geographic Area	Aviation	Gasoline	Keroser Jet I		Kero	sene	No. 1 D	istillate	Prop (Consum	oane er Grade)
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont										
January	_	W	0.6	W	W	W	W	W	W	_
February	_	W	3.5	W	W	W		W	W	_
March	_	W	2.3	W	W	W	_	W	W	_
April	_	W	W	2.5	W	W	_		W	_
May	_	w	0.9	W	w	W	_	W	w	_
June	_	W	W	W	W	W	_	W	W	_
July	_	W	0.6	W	W	W	_	w	W	_
August	_	W	1.2	8.7	W	W	_		W	_
September	_	W	W	4.6	W	W	_	W	W	_
October	_	W	W	W	W	W	_	W	W	_
November	_	_	W	w	w	w	W	w	w	_
December	_	W	W	w	W	W	W	w	w	_
2001 Average	_	w	w	4.1	w	w	w	0.3	w	_
2001 Average	_	**	••	4.1	**	**	**	0.3	**	_
Subdistrict IB	147	00.0	50045	0.054.0	050.0	4 004 5	144		00.4	0.400.4
January	W	20.3	5,234.5	2,254.9	256.2	1,661.5	W	80.8	20.4	2,409.4
February	W	14.4	5,368.6	2,287.1	183.0	1,101.6	W	63.2	W	1,934.9
March	W	14.8	5,995.4	1,802.7	137.4	884.9	6.9	50.5	W	1,902.2
April	W	W	5,832.2	2,366.6	120.9	493.0	W	24.0	W	1,392.1
May	W	28.2		2,285.4	81.7	462.6	W	7.1	W	W
June	W	34.5	6,206.7	1,916.1	72.1	574.7	W	W	W	W
July	W	40.2	,	2,351.2	99.7	911.3	W	8.7	4.4	1,081.7
August	W	42.5		2,436.3	235.8	485.6	W	W	4.6	W
September	W	24.7	4,840.8	3,258.5	100.5	693.7		17.3	W	1,230.0
October	W	25.9	4,588.1	3,224.5	59.1	555.6	W	28.4	7.6	1,514.1
November	W	24.9	4,780.4	2,828.4	66.8	607.8	2.5	29.3	9.5	1,565.1
December 2001 Average	W W	19.6 26.6	4,582.1 5,506.5	1,715.6 2,392.6	85.1 124.8	691.6 759.4	6.0 4.0	54.2 32.8	10.3 W	1,641.5 1,504.9
-			,	,						,
Delaware	W	1.0	1.3	7.9	W	W	_		_	W
January	W	W	2.2	5.4	W	-	_	_	_	W
February	W	W	1.5	5.2	W	_	_	_	_	W
March	W	W	1.6	8.4	W	w	_	_	_	W
April	W	W	2.3	8.6	W	-	_	_	_	W
May	W	W	4.5	7.2	W	_	_	_	_	W
June	W	1.4	4.5	6.4	W	_	_	_	_	W
July	W				W	_	_	_	_	W
August	W	W 1.0	4.5 4.3	6.0 4.6	W	_	_	_	_	W
September	W	1.0 0.7	4.3 W	3.6	W	_	_	_	_	W
October November	W	0.7 W	4.6	6.8	W	_	_	_	_	W
December	W	W	W	5.4	W	W	_	_	_	W
2001 Average	1.3	0.9	3.1	6.3	W	W	_	_	_	w
District of Columbia										
January	_	_	_	_	W	W	_	_	_	_
February	_	_	_	_	W	W	_	_	_	_
March	_	_	_	_	W	W	_	_	_	_
April	_	_	_	_	W	W	_	_	_	_
May	_	_	_	_	W	_	_	_	_	_
June	_	_	_	_	W	_	_	_	_	_
July	_	_	_	_	W	_	_	_	_	_
August	_	_	_	_	W	_	_	_	_	_
September	_	_	_	_	_	W	_	_	_	_
October	_	_	_	_	_	_	_	_	_	_
November	_	_	_	_	_	W	_	_	_	_
December	_	_	_	_	_	W	_	_	_	_
2001 Average	_	_	_	_	W	w	_	_	_	_
						==				

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

Maryland January W February W March W July W September W December W July W March W March W November W December W July W March W March W May W Movember W December W March W May W March W May W May W May W May W May W Movember W Movember W Movember W Movember W Movember W March W March W May W May W May W Movember W Movember W Movember W May W Movember			uel					(Consum	ane er Grade)
January W February W March W March W May W June W July W August W September W October W November W December W 2001 Average 1.9 New Jersey January January W February W March W May W June W July W August W September W October W November W Junary W February W March W April W May W July W Pennsylvania January W Pebruary W	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
January W February W March W March W May W June W July W August W September W October W November W December W 2001 Average 1.9 New Jersey January January W February W March W May W June W July W August W September W October W November W Junary W February W March W April W May W July W Pennsylvania January W Pebruary W									
February W March W April W May W June W July W August W September W October W November W December W 2001 Average 1.9 New Jersey January January W February W March W Mapril W May W June W Movember W November W New York V January W February W March W April W May W June W October W November W December W October W November	1.9	346.9	215.0	W	167.5	W	W	W	W
April W May W June W July W August W September W October W November W December W 2001 Average 1.9 New Jersey January January W February W March W April W May W July W August W September W October W November W December W Voota Average W Narch W April W May W July W August W September W October W November W December W Vootal <td>W</td> <td>351.0</td> <td>35.6</td> <td>W</td> <td>W</td> <td>W</td> <td>W</td> <td>W</td> <td>W</td>	W	351.0	35.6	W	W	W	W	W	W
May W June W July W August W September W October W November W December W 2001 Average 1.9 New Jersey January W January W February W March W April W May W June W July W August W September W Vootober W Vapril W March W April W May W June W July W August W September W October W November W December W October W No	W	357.3	41.4	W	W	W	W	W	W
June W July W August W September W October W November W December W 2001 Average 1.9 New Jersey January W January W February W March W March W May W June W July W August W September W October W Nowember W December W Volar W New York January W January W March W April W May W July W Pennsylvania January W Pebruary W March W April<	1.7	364.2	29.9	W	19.5	_	W	W	_
July W August W September W October W November W 2001 Average 1.9 New Jersey January W January W February W March W April W May W June W July W August W September W October W November W December W Voctober W Verbruary W March W April W May W June W July W Pennsylvania January W Pebruary W Warch W Warch W Vapril W Warch W	W	293.6	40.8	W	W	_	W	W	W
August W September W October W November W December W 2001 Average 1.9 New Jersey January January W February W March W April W May W July W August W September W October W November W December W Voew York January W January W March W April W May W June W July W September W October W November W December W Votober W November W December W <td>W</td> <td>324.6</td> <td>47.5</td> <td>W</td> <td>W</td> <td>_</td> <td>W</td> <td>W</td> <td>_</td>	W	324.6	47.5	W	W	_	W	W	_
September W October W November W December W 2001 Average 1.9 New Jersey January January W February W March W April W May W July W August W September W October W November W December W Voew York January W January W February W May W June W July W August W September W October W November W December W Votober W November W December W Votober W	4.4	265.5	18.9	W	W	_	W	_	W
October W November W December W 2001 Average 1.9 New Jersey January W January W March W April W May W July W July W August W September W October W November W 2001 Average W New York V January W March W April W May W July W August W September W October W November W December W Voctober W December W October W November W December W	W	263.2	22.7	W	W	_	W	_	
November	2.9	228.3	46.6	- .	32.8	_	W	_	W
December W 2001 Average 1.9 New Jersey January W February W March W April W May W June W July W August W September W October W November W December W 2001 Average W New York January W January W February W March W April W November W December W Votober W November W December W Votober W November W December W Votober W November W December W Votober<	W	W	9.5	W	W		W	_	W
2001 Average 1.9 New Jersey January W February W March W April W May W Jule W July W August W September W October W November W December W 2001 Average W New York W January W February W March W April W May W July W August W September W October W November W December W 2001 Average W Pennsylvania January February W March W April W May W <	W	104.7	5.0	W	38.2	W	W	_	W
New Jersey	W	W	5.8	W	45.6	W	W	_	W
January W February W March W April W May W June W July W August W August W September W October W November W December W 2001 Average W New York January W January W February W March W April W Vally W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W March W April W	2.0	266.8	43.4	W	55.6	W	W	W	W
February W March W April W May W June W July W August W September W October W November W December W 2001 Average W New York January W January W February W March W April W May W July W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W June W	4.0	0.004.4	4 470 4	04 7	440.5	147	147		004.0
March W April W May W June W July W August W September W October W November W December W Vool Average W New York W January W February W March W April W May W July W August W September W October W November W December W Voolaber W Voolaber W World W Pennsylvania January January W February W March W April W May W Jule	4.8	2,381.4	1,473.4	91.7	412.5	W	W	_	631.0
April W May W June W July W August W September W October W November W December W 2001 Average W New York W January W February W March W April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W March W April W May W Julp W	W	2,242.1	1,622.8	38.5	267.2	W	W	_	541.1
May W June W July W August W August W September W October W November W December W 2001 Average W New York W January W February W March W April W May W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W June W June W	3.2	2,616.6	1,169.5	W	182.2	W	-	_	492.4
June W July W August W September W October W November W December W 2001 Average W New York January W January W February W March W April W June W July W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W June W June W June W	6.9	2,406.1	1,705.5	W	W 154.0	W W	W		378.5
July W August W September W October W November W 2001 Average W New York W January W February W March W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W June W July W	7.2 7.9	2,779.6 2,723.0	1,674.1 1,357.5	W W	154.9 W	W	_	W	423.4 394.6
August W September W October W November W December W 2001 Average W New York W January W February W March W April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W March W April W May W June W June W July W	10.0	3,012.6	1,803.9	W	567.7	W	_	_	394.0 W
September W October W November W December W 2001 Average W New York W January W February W March W April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	11.3	2,942.5	1,814.0	W	307.7 W	_	w	_	W
October W November W December W 2001 Average W New York W January W February W March W April W May W June W July W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	6.1	2,024.9	2,447.3	w	W	_	w	_	W
November W December W 2001 Average W New York W January W February W March W March W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	W	1,853.7	2,448.7	W	W	_	w	_	458.1
December W 2001 Average W New York January W January W February W March W April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	7.4	1,887.4	2,037.5	W	W	_		_	467.0
2001 Average W New York	5.8	2,125.5	980.8	W	219.2	W	W	_	458.0
January W February W March W April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	6.8	2,419.4	1,710.0	48.6	283.5	w	W	W	439.5
January W February W March W April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W									
February W March W April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	3.2	1,131.6	280.8	85.9	549.3	W	17.8	W	278.5
March W April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	W	1,137.4	290.2	78.0	415.8	W	14.6	W	223.5
April W May W June W July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	3.5	1,170.4	275.0	59.5	297.7	W	W	W	191.6
June W July W August W September W October W November W 2001 Average W Pennsylvania W January W February W March W April W May W June W July W	4.8	1,232.3	305.7	33.5	110.5	_	0.3	W	W
July W August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	6.4	1,244.9	296.1	26.0	W	_	W	W	114.8
August W September W October W November W December W 2001 Average W Pennsylvania January January W February W March W April W May W June W July W	9.3	1,329.5	286.4	W	101.0	_	0.8	W	111.9
September W October W November W December W 2001 Average W Pennsylvania W January W February W March W April W May W June W July W	9.1	1,298.4	241.7	W	W	_	W	W	108.0
October W November W December W 2001 Average W Pennsylvania W January W February W March W April W May W June W July W	10.8	1,363.4	315.0	W	232.0	W	1.4	W	115.2
November W December W 2001 Average W Pennsylvania W January W February W March W April W May W June W July W	4.9	1,080.7	567.9	25.7	110.4		W	W	124.3
December W 2001 Average W Pennsylvania W January W February W March W April W May W June W July W	5.2	1,104.8	501.4	34.9	142.4	W	2.4	W	147.9
2001 Average W Pennsylvania W January W February W March W April W May W June W July W	4.9	1,195.8	528.1	38.9	191.8	W	W	W	144.3
Pennsylvania W January W February W March W April W May W June W July W	4.8 5.9	843.7 1,177.7	490.2 364.9	46.8 41.7	259.2 239.0	0.7 0.2	18.5 6.8	W W	140.7 152.7
January W February W March W April W May W June W July W		,							
February W March W April W May W June W July W	^ ·	4 070 0	077.0	25 -	500 -	147	540	101	007.0
March W April W May W June W July W	9.4	1,373.3	277.9	35.7	530.7	W	54.2	W	897.8
April W May W June W July W	6.3	1,635.9	333.1	29.7	315.8	W	43.4	W	732.7
May W June W July W	6.9	1,849.5	311.5	22.5	342.5	W	37.6	W	673.5
June W July W	10.4	1,828.1 1,696.8	317.1 265.8	9.5 3.8	73.0 33.5	W	22.4 6.8	W W	571.8 516.8
July W	11.7					_	0.6 W	W	450.2
,	13.3 15.2	1,825.2 1,703.9	217.5 280.3	2.1 1.9	39.7 60.5	_	5.4	W	450.2 450.4
August W	16.0	1,703.9	278.5	0.7	75.9	W	5.4	W	450.4 453.5
August W September W	9.8	1,746.9	192.1	3.6	199.5	- VV	8.9	W	559.9
October W	13.2	1,302.5	261.3	6.3	173.0	_	9.0	W	677.7
November W	11.0	1,587.9	251.0	8.9	164.9	W	13.8	W	622.3
December W	7.8	1,471.1	233.4	16.0	165.7	1.7	32.5	W	665.2
2001 Average	11.0	1,639.5	268.0	11.6	180.8	0.9	21.3	w	605.5

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

Geographic Area	Aviation	Gasoline	Keroser Jet I		Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC										
January	31.7	79.0	5,524.0	1,325.5	37.9	754.0	W	W	W	5,100.7
February	29.7	86.3	5,497.5	1,213.0	31.3	455.4	W	W	13.8	2,719.7
March	28.6	99.4	5,210.0	1,270.0	23.1	314.3	W	W	14.6	2,374.5
April		109.2	5,124.9	1,333.8	W	92.4		W	12.3	1,893.7
May	24.1	102.5	5,176.7	1,479.5	14.0	49.2	_	W	11.6	1,665.1
June		102.9	4,786.2	1,078.6	W	56.9	_	3.8	9.0	1,379.7
July	23.2	88.1	4,763.0	1,189.6	W	94.2	_	W	W	2,043.4
August	22.9	112.3	4,860.2	883.5	16.7	172.8	W	13.4	W	2,439.7
September		63.0	3,476.6	615.7	2.5	270.9	W	W	13.1	2,138.2
October	24.6	120.5	3,557.5	672.9	W	390.4	W	W	W	2,467.2
November		98.9	3,995.6	677.6	W	298.4	W	W	W	2,483.0
December	18.8	75.6	4,175.3	814.1	W	434.2	2.1	W	W	2,585.6
2001 Average	26.1	95.0	4,675.9	1,046.1	16.3	281.6	W	w	10.6	2,363.0 2,443.7
2001 Average	20.1	33.0	4,075.5	1,040.1	10.5	201.0	**	**	10.0	2,443.7
Florida										
January	24.1	44.5	3,083.6	331.3	6.5	66.5	_	W	W	W
February	21.3	48.9	3,001.7	413.8	3.5	19.7	_	W	W	W
March	21.4	52.6	2,985.5	376.4	W	34.5	-	W	W	W
April		67.5	2,815.2	379.7	W	11.0	_	W	W	W
May	16.2	51.6	2,846.1	418.0	W	W	_		W	472.4
June		58.7	2,491.5	260.4	W	3.5	_	W	W	436.4
July		45.0	2,436.1	344.6	0.4	3.9	_	W	W	346.4
August		57.6	2,555.8	241.0	0.1	26.1	_	W	W	358.1
September		31.0	1,817.6	290.2	0.1	11.1	_	W	W	371.4
October	15.6	68.6	2,032.3	233.0	0.5	16.4	_	W	W	W
November	W	50.0	2,155.3	293.6	0.7	W	_	W	W	W
December 2001 Average	12.9 17.4	41.0 51.5	2,275.6 2,540.0	267.6 320.2	1.9 1.3	41.9 20.8	_	W W	W W	W W
_		••	_,0 .0.0	020.2					••	
Georgia	W	9.6	040.0	CO2 F	5.9	50.0	_	_	W	604.0
January			616.9	692.5		56.2				631.3
February		9.1	691.5	507.0	3.4	16.3	_	_	W	310.1
March	W	11.2	566.1	479.6	2.7	12.0	_	_	W	375.5
April		13.5	518.7	548.4	W W	W			W	243.6
May		12.7	641.4	655.3			_	_		242.8
June	W	10.2	543.6	413.8	W	1.9	_	_	W	168.4
July		12.8	675.4	503.2	W W	W			W	405.7
August	W	17.4	716.9	292.6			_	W		379.2
September	W 2.1	10.0	515.2	140.0	W W	W	_	_	W W	423.8
October November	2.1 W	15.4 16.0	468.6 612.7	280.1 145.3	W	12.2	_	_	W W	436.8 430.6
	2.1		596.9	211.4	W	17.9	_	_	W	508.4
December 2001 Average	2.2	12.5 12.7	596.8	406.0	1.4	12.1	_	w	1.4	381.0
North Carolina										
January	W	12.7	615.6	101.4	W	175.7	_	W	W	1,140.9
February	W	W	575.6	127.8	2.8	188.5	_	W	W	614.6
March	W	22.9	566.1	188.0	W	106.0	_	W	W	687.8
April	W	13.8	687.4	149.9	W	35.4	_	W	W	311.1
May		25.1	592.7	151.7	W	25.3	_	W	W	308.7
June	W	21.5	590.5	143.2	_	27.6	_	W	W	250.1
July	W	10.9	527.0	127.8	W	44.8	_	W	W	650.9
August		21.8	494.5	141.3	_	69.3	_	W	W	727.0
September		10.1	446.2	85.3	W	100.8	_	W	W	619.1
October		21.1	228.0	58.1	0.4	178.0	_	W	_	607.6
November	W	W	377.2	87.7	1.3	120.2	_	W	_	548.9
December	W	12.5	357.4	W	3.6	172.4	_	W	_	634.0
	2.8	17.4	504.1	118.1	1.0	103.3	_	w	w	593.3
2001 Average										

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

Geographic Area	Aviation	Gasoline	Keroser Jet I		Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina										
January	W	W	W	W	5.0	196.7	_	W	W	774.0
February	W	5.9	W	39.2	3.5	91.2	_	W	W	327.4
March	W	W	W	W	2.5	58.3	_	W	W	319.7
April	W	7.4	W	W	0.6	17.3	_	W	W	396.6
May	W	W	W	W	0.1	9.3	_	W	W	W
June	W	W	W	W	W W	7.4	_	W	W	W 279.2
July	1.2 W	5.5 W	W W	W W	W	12.0 27.1	_	W W	W W	278.2 W
August September	W	W	W	W	1.1	69.6	_	W	W	W
October	W	w	W	W	4.1	73.6	_	w	W	448.0
November	W	5.9	W	W	3.8	57.4	_	W	W	363.6
December	W	W	W	91.1	6.5	84.9	_	W	W	NA
2001 Average	1.3	5.0	140.9	47.3	2.7	58.7	_	w	1.3	359.9
-										
Virginia										
January	W	7.3	1,001.5	145.5	14.0	253.6	W	W	W	1,438.6
February	W	4.0	1,060.2	121.7	15.1	135.1	W	W	W	663.7
March	W	7.7	917.8	150.5	12.8	101.5	_	W	W	296.8
April	W	W	924.6	140.4	W	25.3	_	W	W	284.5
May	W	7.1	935.5	151.8	W	9.3	_	W	W	228.0
June	W	6.9	1,013.4	155.3	W	16.5	_	1.4	W	214.2
July	W W	12.8 9.5	972.9	169.2 160.4	W W	31.8 48.7	_	W W	W W	W 426.2
August	W	8.1	928.6 587.3	65.6	0.9	82.6	_	14.4	W	284.9
September October	W	9.8	693.9	61.2	1.5	106.8	_	9.2	W	379.9
November	W	7.1	721.5	96.1	0.9	99.2	W	W	W	479.3
December	W	5.2	828.3	187.0	3.1	117.2	W	w	w	332.0
2001 Average	W	7.6	881.4	134.0	8.8	85.6	0.3	11.1	4.5	431.8
-										
West Virginia										
January	W	W	W	W	W	5.4	W	W	_	W
February	W	W	W	3.6	2.9	4.6	W	_	_	W
March	W	W	W	W	2.6	1.9	W	_	_	W
April	W	W	W	W	0.7	W	_	_	_	W
May	W W	W W	W W	W W	W W	_	_	_	_	W W
June	W	1.1	W	W	W	W	_	_	_	W
July August	W	W	W	W	W	W	w	_	_	W
September	W	w	W	W	W	W	W	_	_	W
October	W	W	W	W	W	W	W	_	_	W
November	W	W	W	W	W	W	W	_	_	W
December	W	W	W	W	W	_	W	_	_	W
2001 Average	w	0.9	12.7	20.5	1.2	1.1	w	w	_	w
PAD District II						=0.4.4				.=
January	17.9	96.6	9,839.5	1,246.2	64.4	791.4	323.9	2,460.6	W	17,424.6
February	17.1	113.6	10,771.3	1,260.6	48.0	461.6	284.1	2,045.9	W 140.2	14,152.3
March April	41.1 29.7	139.9 157.3	9,996.9 10,261.6	1,432.3 1,157.3	36.8 12.5	310.9 81.5	171.5 124.4	642.8 151.6	149.2 W	10,978.2 6,346.5
May	29.7	194.1	10,261.6	1,137.3	8.9	30.3	124.4	109.0	W	5,408.6
June	16.3	226.1	10,423.3	1,359.7	13.0	31.3	118.3	105.9	W	6,380.6
July	20.4	252.9	10,425.5	1,508.0	8.4	47.1	122.9	138.7	52.7	7,018.8
August	20.8	245.6	10,591.9	1,356.0	10.5	66.1	130.0	197.6	137.5	8,466.0
September	15.3	143.0	8,863.0	1,206.1	8.8	199.9	117.3	357.6	195.1	8,918.1
October	17.6	194.9	8,604.6	1,314.9	22.4	268.1	128.6	940.1	148.9	12,439.9
	15.5	198.6	9,368.1	1,457.7	20.5	280.8	139.9	1,718.9	127.5	11,191.0
November	10.0	100.0	0,000.1	1,401.1	20.0	200.0	100.0	.,	127.0	11,101.0
December 2001 Average	14.1 20.6	140.7 175.7	8,656.8 9,821.9	1,367.5 1,332.6	40.8 24.5	405.5 247.2	200.4 165.1	2,090.3 907.6	148.2 134.8	13,364.3 10,162.9

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

Month			Jet I	ne-Type Fuel		sene		istillate	(Consum	er Grade)
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois										
January	W	W	2,216.4	76.0	W	61.5	W	334.5	W	1,529.0
February	W	W	3,060.7	55.1	W	41.5	W	167.9	W	1,299.5
March	W	W	2,479.2	49.1	W	23.8	W	54.5	W	1,197.5
April	W	W	2,586.9	53.1	W	7.6	W	17.7	W	975.1
May	W	W	1,790.9	60.4	W	2.1	W	22.0	W	903.1
June	W	W	1,758.5	76.3	W	2.8	W	15.9	W	1,041.5
July	W	W	2,242.3	85.6	W	5.2	W	10.9	2.8	872.0
August	W	W	2,036.2	64.8	W	6.4	W	15.1	4.2	778.1
September	W	W	1,515.8	50.4	W	10.9	W	19.9	W	1,079.0
October	W	W	1,428.0	71.7	W	20.7	W	47.6	W	1,116.8
November	W	W	1,878.0	90.3	W	23.4	W	120.0	W	966.7
December	W	W	1,491.4	65.2	W	38.2	W	187.2	W	1,283.6
2001 Average	W	w	2,033.1	66.6	1.1	20.3	W	84.2	4.3	1,085.8
Indiana										
January	W	W	1,036.9	68.5	W	75.0	32.3	215.7	W	856.4
February	W	5.9	1,198.3	91.0	W	42.4	22.8	130.6	W	462.8
March	W	5.8	1,103.9	161.3	W	26.4	W	47.5	W	402.5
April	W	8.4	1,119.5	71.9	W	7.6	W	W	W	166.1
May	W	9.2	1,181.9	72.4	W	2.7	W	W	W	109.8
June	W	9.3	1,306.8	109.0	W	3.7	W	8.5	W	189.2
July	W	10.8	1,074.6	144.8	W	4.8	W	19.6	W	182.3
August	W	12.3	1,154.5	84.7	W	5.2	W	20.9	W	287.4
September	W	7.5	913.7	141.0	W	18.4	W	33.3	W	375.5
October	W	10.8	764.2	153.4	W	32.5	W	46.1	W	366.0
November	W	9.4	933.8	80.1	W	37.4	W	105.3	W	337.6
December 2001 Average	W	5.5 8.3	925.2 1,058.2	213.2 116.3	W	49.5 25.4	W 6.7	166.7 69.1	W W	393.4 344.0
2001 / (Volugo	••	0.0	1,000.2	110.0	••	20.4	0	00.1	••	044.0
lowa	W	7.2	E1 E	23.9	W	10.6	E 7	241.1	W	936.0
January	W	7.2 W	51.5			10.6	5.7	241.1	W	836.0
February	W	14.0	53.9	30.2 27.1	W	7.0 W	6.6 W	200.0 48.2	W W	836.9 469.6
March	W	12.5	53.5 49.6	21.6	_	W	W	11.0	W	409.0 W
April May	W	10.8	57.8	23.9	_	W	W	10.2	W	90.5
June	W	16.1	43.2	26.3	_	W	W	6.5	W	254.9
July	W	17.7	49.2	27.4	W	1.8	W	13.7	W	266.9
August	W	18.7	57.5	38.3	W	W	W	16.2	W	276.2
September	W	6.2	40.9	21.8	W	W	W	29.2	W	271.7
October	W	9.6	44.8	30.8	W	8.8	W	80.1	W	877.3
November	W	W	43.4	31.4	W	5.2	W	213.9	W	507.1
December	W	W	60.4	32.5	W	6.0	W	236.1	W	567.9
2001 Average	W	10.9	50.5	28.0	W	4.2	3.4	91.6	W	452.8
Kansas										
January	W	W	340.0	19.8	W	12.5	11.1	258.5	W	5,449.7
February	W	5.8	326.4	25.0	W	6.8	9.9	152.8	W	4,889.8
March	W	W	313.5	29.9	W	2.8	3.8	40.1	W	3,493.0
April	W	W	305.1	23.1	_	0.8	W	7.2	_	1,988.8
May	W	12.4	354.9	27.1	_	W	W	7.7	_	1,810.1
June	W	W	321.5	30.4	_	W	W	9.2	_	2,289.3
July	W	16.7	222.1	22.0	_	W	W	7.0	_	2,364.8
August	W	12.3	287.2	23.9	_	0.8	W	12.7	_	2,830.3
September	W	W	214.4	20.1	_	2.5	1.5	20.7	_	2,936.7
October	W	W	253.4	24.4	W	7.0	W	137.8	W	4,226.9
November	W	35.2	135.2	22.1	W	8.1	2.3	232.9	W	4,550.9
December	W	21.9	158.8	24.9	W	5.6	5.1	284.9	W	5,126.3
2001 Average	W	15.2	269.2	24.4	W	4.0	3.0	97.5	15.6	3,491.0
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Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

Geographic Area	Aviation	Gasoline	Keroser Jet I		Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky										
January	W	1.5	603.5	13.7	W	102.8	W	W	W	1,011.7
February	W	W	665.3	17.3	W	62.0	W	W	W	497.4
March	W	W	653.1	16.4	W	43.0	W	W	W	506.7
April	W	2.6	523.7	20.5	W	9.8	W	W	W	299.7
May	W	2.7	685.2	19.3	W	2.9	W	W	W	130.3
June	W	W	627.4	13.3	W	2.7	W	W	W	233.3
July	W	3.3	536.0	18.7	W	5.2	W	W	W	394.7
August	W	2.5	620.8	16.1	W	8.5	W	W	W	429.2
September	W	W	506.6	15.5	0.6	W	W	W	W	492.8
October	W	3.2	W	20.5	W	39.4	W	W	W	635.7
November		W	647.2	16.5	W	37.0	W	W	W	458.2
December	W	W	649.3	18.8	W	55.3	W	W	W	572.8
2001 Average	W	2.3	604.7	17.2	W	32.6	W	W	19.4	472.8
Michigan										
January	1.0	W	515.8	86.7	7.0	53.0	W	144.1	W	1,275.0
February	W	W	404.1	111.5	6.0	W	W	105.9	W	881.3
March	W	W	576.8	103.0	5.4	29.5	W	72.0	W	1,100.7
April	W	W	634.9	89.1	2.2	9.1	W	22.5	W	606.6
May	1.0	8.3	539.3	102.5	W	3.6	W	W	W	518.6
June	W	W	539.9	98.8	W	W	W	15.5	W	648.4
July	0.8	9.2	582.0	110.2	W	5.5	W	14.1	W	400.1
August	1.1	W	428.9	97.1	W	4.9	W	28.7	_	673.0
September	0.5	W	590.2	109.9	W	16.0	W	37.7	W	701.7
October	W	W	483.6	134.2	W	W	W	51.4	W	972.6
November	W	W	436.4	105.0	W	W	21.6	64.3	_	1,023.8
2001 Average	W 3.4	W 6.3	438.5 514.7	100.9 104.0	W 3.0	W W	29.4 26.5	83.7 54.2	W W	890.1 807.7
	v. .	0.0	• • • • • • • • • • • • • • • • • • • •		0.0			·		••••
Minnesota	144	00.5	4 400 4	50.5	14/	44.0	44.5	004.0	14/	4 404 5
January	W	26.5	1,138.1	56.5	W	11.9	41.5	301.6	W	1,191.5
February	W	29.4	1,112.2	49.7	_	W	48.4	344.8	W	1,303.4
March	W	35.5	1,138.8	57.0	W	W	36.5	103.8	W	717.7
April	W	32.8	1,237.2	59.1	_	W	W	17.3	W	477.3
May	W W	52.9	1,221.5	54.6	_	0.7 W	W	6.1	W W	319.7
June		55.5	1,340.3	46.7	_		W	5.3		328.1
July	W W	71.0 73.6	1,231.4 1,188.3	51.0 52.0	_	W W	W W	13.4 20.4	W W	417.1 567.9
August September	W	49.4	1,166.5 W	30.4	_	W	W	42.0	W	560.1
October	w	44.5	900.7	50.9	_	W	W	125.8	W	1,290.5
November	w	44.4	W	49.4	_	W	W	272.8	w	655.4
December	W	29.3	W	63.0	_	W	33.1	310.7	W	861.8
2001 Average	w	45.5	1,119.5	51.8	W	w	30.4	129.1	17.9	721.9
Missouri										
Missouri	W	W	404.5	86.7	W	33.8	6.7	76.8		1,320.7
January	1.8	10.3	374.0	72.5	W	15.0	4.4	76.8 53.5	W	1,035.6
February March	0.9	8.9	374.0	77.4	W	8.0	2.8	25.5	W	722.6
April	0.9 W	10.5	379.6	72.4	- vv	2.3	2.0 W	25.5 5.6	- vv	342.8
May	W	12.4	385.1	73.7	_	2.3 W	W	7.2	w	167.9
June	w	10.5	362.8	69.5	_	0.9	W	10.2	w	205.0
July	w	14.1	981.7	59.2	_	0.6	W	14.0	w	296.5
August	w	17.8	1,234.4	65.2	_	1.8	W	16.0	_	470.0
September	w	8.9	852.7	54.7	_	39.3	W	15.7	W	637.3
October	W	W	857.7	65.5	W	10.3	W	26.2	W	582.6
	W	W	859.9	66.6	-	9.5	W	47.8	-	558.9
November										
November December	W	14.1	788.3	56.3	_	14.7	6.2	61.8	W	787.8

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

Geographic Area	Aviation	Gasoline	Kerosei Jet l	ne-Type Fuel	Kero	sene	No. 1 D	istillate	Prop (Consum	oane er Grade)
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska										
January	W	W	95.3	21.0	_	W	W	110.8	W	283.4
February	W	W	94.4	21.0	_	3.1	W	127.2	W	350.5
March	W	W	93.7	20.1	-	W	W	25.4	W	213.4
April	W	W	86.2	17.2	_	W	_	1.3	W	101.4
May		6.4	89.0	20.7	_	_	_	0.3	W	W
June		4.5	83.1	19.7	_	_	_	0.6	W	188.2
July	W	10.3	88.9	19.2	_	_	_	0.1	W	397.5
August		9.6	94.2	20.7	_	_	_	0.3	W	413.6
September	W	W 3.9	63.8 75.9	22.9 20.0	_	_ W	_ W	3.8 79.2	– W	198.2 249.3
October November	W	6.1	101.1	20.0	_	W	W	131.3	W	249.3 W
December	W	4.1	141.6	25.7	_	W	W	145.5	W	226.2
2001 Average	w	5.5	92.4	20.7	-	w	w	51.7	w	250.4
North Dakota										
January	W	W	66.1	12.3	_	_	W	87.2	W	411.1
February	W	W	W	W	_	_	W	146.0	W	412.7
March	W	1.2	W	11.4	_	_	W	17.7	W	256.5
April	W 1.6	W W	W	10.5 W	_	_	W	2.0 0.8	W W	117.1 W
May June		W	W	18.6	_	_	_	2.5	W	109.7
July		2.6	65.6	16.6	_	w	_	3.6	W	198.1
August		2.0 W	66.0	18.0	_	_	_	3.3	W	214.3
September		W	23.7	13.4	_	_	_	25.2	-	167.3
October	W	W	71.6	13.2	_	_	W	92.9	W	178.3
November	W	W	77.2	12.0	_	_	1.4	109.1	W	160.9
December	_	W	20.3	13.9	_	_	1.4	112.0	W	254.0
2001 Average	0.8	1.3	62.7	13.6	_	W	1.2	49.6	1.6	230.1
Ohio	W	13.5	1,582.8	435.8	30.0	180.5	W	W	W	1,059.2
January February	5.1	24.3	1,478.1	387.6	24.3	111.9	W	W	W	402.5
March	W	21.7	1,356.2	482.3	18.8	81.5	W	W	W	541.6
April	W	27.3	1,423.3	351.0	8.0	22.5	W	W	W	227.0
May		33.6	1,622.6	401.1	W	11.0	_	W	W	199.4
June	W	64.6	2,023.6	359.1	W	11.4	_	W	W	280.2
July	W	40.1	1,577.2	431.4	W	13.4	W	W	W	405.8
August	W	38.9	1,503.7	391.8	W	18.2	_	W	W	498.2
September	W	23.4	1,312.3	311.7	5.7	34.3	W	W	W	387.3
October	W	29.9	1,373.9	353.3	10.1	49.4	W	W	W	533.3
November	W	40.6	1,230.7	454.4	9.9	56.3	W	W	W	506.2
December 2001 Average	W 4.9	26.5 32.0	1,319.7 1,483.6	370.7 394.5	17.9 13.0	87.2 56.3	W	W W	W 4.4	728.6 482.9
Oklahoma										
January	3.5	6.6	447.3	219.2	W	W	W	46.1	_	807.6
February	W	5.8	509.4	241.1	W	8.4	_	82.0	_	626.6
March	3.0	6.3	474.1	243.0	_	3.6	_	4.5	_	532.7
April	3.5	10.3	438.8	227.7	_	W	-	W	_	299.9
May		10.9	599.3	279.5	_	W	_	W	_	259.4
June	3.1	8.4	537.0	284.9	W	W	_	W	_	292.6
July		11.6	487.0	353.7	_	0.6	_	W	_	435.8
August		9.8 5.7	484.1 468.7	312.8	_	0.7 0.8	_ W	W	_	375.7 455.8
September October		5.7 10.8	468.7 391.9	290.3 236.3	W	2.0	W	8.3	_	455.8 385.3
November		6.8	355.8	371.9	-	4.1	- v v	6.0	_	454.5
December	1.9	7.0	311.3	244.1	_	2.7	W	19.5	_	553.7
2001 Average		8.4	458.4	275.5	w	3.4		13.9	_	456.1

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

Geographic Area	Aviation	Gasoline	Keroser Jet l		Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale								
South Dakota										
January	W	W	23.0	11.6	_	_	1.2	137.0	W	184.6
February	W	W	W	W	_	_	1.9	152.0	W	164.1
March	W	W	W	13.6	_	_	W	31.0	W	68.4
April	W	W	W	12.7	_	_	_	2.8	W	W
May	W	W	W	W	_	_	_	1.9	W	27.8
June	W	W	W	14.0	_		_	1.2	W	17.6
July	W	W	20.7	12.9	_	W	_	2.6	W	29.1
August	W	W	W	15.0	_	_	_	6.6	W	99.3
September	W W	W	23.5	8.4	_		W	29.0	W	98.1
October November	W	W W	37.0	14.6		W	W W	73.5	W W	157.4 W
December	W	W	15.2 14.2	13.6 13.4	_	w	W	173.4 119.3	W	144.2
2001 Average	w	W	24.6	13.4	_	w	0.5	60.2	w	92.3
2001 Average	**	**	24.0	13.1	_	**	0.5	00.2	**	32.3
Tennessee										
January	1.4	4.7	1,088.5	57.1	8.1	219.1	W	W	W	482.2
February	W	5.1	1,197.3	65.0	3.2	105.5	W	W	W	290.0
March	2.5	6.0	,	81.0	3.2	78.1	W	W	W	211.4
April	W	8.4		73.8	0.4	16.6	_	W	W	152.9
May	2.3	6.1	1,184.7	88.4	W	3.6	_	_	W W	106.3
June July	W W	7.9 8.9	1,161.1	137.1 102.6	0.8 W	2.0 4.5	_	_	- vv	129.2 145.5
August	W	9.0	1,100.0 1,154.5	102.6	W	15.2	_	w	w	287.1
September	W	7.3		66.8	0.4	41.7	_	W	W	232.7
October	W	6.1	1,100.5 W	65.2	2.2	53.7	_	W	W	415.4
November	W	6.1	1,448.1	68.2	2.0	64.6	1.6	W	W	387.5
December	W	4.2		78.1	3.2	94.9	W	W	W	419.6
2001 Average	2.0	6.7	1,187.6	82.2	2.1	58.2	0.6	W	w	272.0
Wisconsin										
January	_	W	229.8	57.4	W	11.8	24.0	281.1	W	726.5
February	_	W	208.0	69.5	W	7.1	14.6	245.2	W	699.3
March	_	W	250.8	59.6	W	4.5	5.9	88.5	W	543.7
April	_	W	214.9	53.6	W	1.1	W	22.4	W	345.6
May	_	W	233.2	63.4	W	1.5	W	13.7	W	224.1
June	_	W	216.9	56.2	W	0.9	W	13.0	W	173.3
July	_	W	232.1	52.7	_	1.2	W	15.3	W	212.5
August	_	W W	W W	53.9 48.7	– W	W 6.7	W 1.1	24.8 43.1	W W	265.8 323.8
September October	_	W	W	61.0	W	10.1	1.3	107.4	W	452.6
November	_	w	w	55.6	W	7.4	2.3	180.3	W	428.3
December	_	W	W	46.5	W	10.3	7.3	244.6	W	554.5
2001 Average	-	W	203.5	56.5	W	5.3	5.1	105.9	11.3	411.2
PAD District III										
January	29.6	59.1	11,172.7	6,647.3	W	881.5	W	47.8	1,835.9	21,658.2
February	34.3	66.5	10,709.8	5,114.2	W	731.7	W	30.8	2,508.8	16,636.7
March	39.5	72.2		6,033.9	W	546.2	W	13.9	3,817.6	17,683.3
April	34.9	92.1	11,240.8	5,880.8	W	480.2	_	1.1	2,503.2	12,316.4
May	22.4	102.0		6,153.1	W	508.2	-	0.3	2,934.0	13,399.9
June	19.2	114.1	11,934.5	5,506.1	W	556.9	_	W	3,091.7	15,767.7
July	16.2	116.4		6,700.4	W	954.4	-	1.0	3,519.3	17,591.7
August	16.9	108.5	12,340.2	6,375.1	W	551.9	-	0.3	3,667.8	15,764.4
September	13.1	96.0		9,378.0	W	1,103.7	W	1.2	5,090.7	16,231.0
October	15.7 15.7	107.1	12,459.5	7,717.6	W W	944.4	W	7.4	4,625.6 3,320.3	18,818.2
November December	15.7 13.5	91.4 71.7		8,991.3 7,452.4	W W	800.8 1,089.2	W W	91.4 95.5	3,320.3	20,254.2 25,590.5
	22.5	91.5		6,836.6	6.1	763.0	w W	93.3 24.2	3,406.2	17,667.4
2001 Average										

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

Geographic Area	Aviation	Gasoline	Keroser Jet I	ne-Type Fuel	Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale								
Alabama										
January	W	12.1	158.2	42.1	0.6	45.2	_	W	W	W
February		10.2	W	62.4	W	15.6	_	W	w	W
March		11.1	244.1	60.5	W	14.3	_	W	W	179.6
April		15.5	244.1 W	56.2	-	4.0	_	_	W	91.1
May		11.1	177.7	50.2	_	3.7	_	_	W	126.2
,		12.0	185.9	47.3	_	2.3	_	_	W	55.8
June					_	3.2	_	_	W	33.6 W
July		8.3	225.1	155.3						
August		12.2	W	88.7	_	4.4	_	_	W	W
September		5.4	156.9	79.6	_	8.9	-	_	W	163.5
October		8.5	162.3	128.9	W	23.8	_	W	W	189.6
November		5.2	W	58.2	W	48.2	_	W	W	170.1
December		3.1	124.2	81.1	W	19.4	_	W	W	239.5
2001 Average	2.5	9.6	W	76.2	0.2	16.1	_	W	6.0	174.9
Arkansas										
January		W	49.4	49.8	_	W	_	W	W	W
February		W	W	50.9	_	W	-	-	W	W
March		W	W	56.2	_	W	_	_	W	148.1
April	0.8	W	W	W	_	_	_	_	W	84.5
May	W	W	W	W	_	_	_	_	W	65.6
June	W	W	W	W	_	_	_	_	W	64.4
July	W	W	W	W	_	_	_	_	W	W
August	W	W	W	W	_	_	_	_	W	W
September		W	W	W	_	_	_	_	W	216.4
October		W	W	W	_	W	_	W	W	228.3
November		W	W	W	_	W	_	_	W	183.3
December		4.2	47.2	W	_	W	_	W	W	242.3
2001 Average	0.8	W	W	50.9	-	W	-	W	W	165.4
Louisiana										
January	W	3.6	2,206.2	1,095.7	1.3	420.3	_	_	W	600.5
February		3.6	2,062.5	756.3	W	425.9	_	_	643.3	1,084.5
March		4.5	2,698.3	1,665.3	W	W	_	_	790.8	906.7
April		3.7	2,489.7	1,203.2	W	W	_	_	748.4	1,050.8
May		7.9	2,287.6	1,208.4	W	W	_	_	898.8	869.7
June		7.0	2,212.1	1,733.5	W	W	_	_	171.5	1,008.3
July		5.9	2,386.2	1,654.5	W	750.6	_	_	576.0	903.9
August		5.6	2,305.0	2,156.1	W	W	_	_	502.2	1,043.2
September		2.5	2,369.3	1,932.2	W	1,035.4	_	_	506.0	980.6
October		3.6	2,506.1	1,333.1	W	W	_	_	439.5	817.9
November		2.9	2,405.9	1,196.2	W	W	_	_	439.5 W	746.4
December		2.9 W	2,637.9	1,130.2	W	545.3	_	_	W	864.6
2001 Average		4.4	2,383.3	1,439.0	0.6	467.7	_	_	510.7	904.5
Mississippi										
	W	2.2	648.6	211.7	W	W	_	W	W	1,065.3
January February		4.7	661.2	164.6	W	W	_	- vv	W	666.9
March	1.7	4.7	601.7	148.1	W	W	_		W	577.8
April		4.8	723.7	49.2	W	W	_	_	W	439.6
		6.6	630.0	386.1	W	W	_	_	W	439.6
May		6.6	630.0 W		W	W	_	_	W	
June				85.5 510.2			_	_		578.1
July		9.1	1,028.8	519.2	W	W	_	_	W	770.2
August		6.7	975.0	216.7	W	W			W	600.0
September		4.3	303.5	153.4	-	W	_	_	W	603.0
October		5.2	W	449.9	W	W	_	_	W	459.3
November		2.3	609.5	324.5	W	W	-	_	W	684.3
December		3.5	658.5	143.1	W	W	_	-	W	602.1
2001 Average	1.0	5.1	667.8	239.2	W	W	-	W	W	623.1

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

Geographic Area	Aviation	Gasoline	Keroser Jet l	ne-Type Fuel	Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale								
New Mexico										
January	W	W	161.8	13.7	_	3.6	W	38.1	W	625.6
February	2.5	W	173.8	14.9	_	2.0	W	25.6	W	629.0
March	3.3	W	W	13.8	_	W	W	12.4	W	528.5
April	4.1	W	174.6	W	_	W	_	W	W	425.6
May	W	W	W	W	_	W	_	W	W	422.5
June	W	W	166.7	W	W	W	_	_	W	337.4
July	W	W	W	W	_	W	_	W	W	391.8
August	W	W	172.7	W	_	W	_	W	W	398.6
September	W	W	W	W	_	W	W	W	W	413.5
October	W	W	187.4	W	_	W	W	5.4	W	459.7
November	W	W	174.8	W	_	W	W	19.6	W	462.0
December	W	W	167.9	W	_	W	W	22.6	W	607.1
2001 Average	3.6	w	171.8	13.7	w	1.3	W	10.4	W	474.6
Texas										
January	22.0	29.3	7,948.5	5,234.4	W	135.5	_	3.3	1,690.0	18,666.6
February	25.3	35.1	7,596.8	4,065.2	1.6	136.0	_	W	1,819.8	13.780.0
March	26.8	38.3	,	4,090.0	3.9	11.5	_	W	2,985.9	15,342.6
April	21.7	51.7		4,505.1	W	78.4	_	W	1,693.8	10,224.9
May	9.4	56.0	8,989.7	4,423.9	W	79.5	_	W	1,990.5	11,487.0
June	6.5	65.4		3,571.2	W	43.4	_	W	2,871.1	13,723.6
July	6.5	72.4	8,327.5	4,315.5	W	11.9	_	W	2,893.2	15,335.1
August	7.1	65.5	8,685.4	3,846.5	W	78.1	_	W	2,955.5	13,451.8
September	5.4	69.7	7,399.0	7,156.1	W	12.1	_	W	4,492.2	13,854.1
October	6.1	72.5	9,009.3	5,744.5	W	W	_	W	4,134.0	16,663.3
November	7.9	65.1	7,822.2	7,355.4	_	W	_	W	2,836.5	18,008.1
December	5.3	52.9	8,875.5	5,892.0	W	352.2	_	W	3,503.7	23,034.8
2001 Average	12.4	56.3	8,249.7	5,017.6	3.7	117.7	-	W	2,828.8	15,324.9
PAD District IV										
January	18.8	14.7	,	123.4	_	6.4	63.6	435.9	W	1,477.8
February	8.1	13.8		135.8	_	4.9	63.9	407.7	W	1,597.9
March	8.3	19.2	,	144.0	_	1.9	37.2	149.2	16.3	1,107.3
April	15.0	20.6	1,469.7	103.0	_	W	W	53.7	W	892.4
May	4.9	38.7	1,685.8	106.4	_	0.6	W	32.3	W	848.5
June	4.6	41.3	,	146.2	_	1.1	W	26.4	W	832.2
July	6.1 7.9	56.0 53.8		173.2 192.8	_	0.8 1.3	W 1.4	30.4 57.4	10.8 13.3	829.4 983.4
August September	4.2	32.0	1,393.0	126.7	_	1.3 W	4.5	65.3	24.6	1,008.1
October	3.0	34.0		397.9	_	3.3	20.1	190.8	9.1	961.1
November	W	29.0		103.1	_	3.2	31.7	325.6	9.5	1,076.8
December	3.5	15.6	1,266.5	140.0	_	5.3	48.0	473.5	11.7	1,468.1
2001 Average	7.3	30.9	1,519.3	158.3	-	2.6	23.6	186.3	15.2	1,087.6
Colorado										
January	4.3	7.7	710.2	70.4	_	W	17.8	106.6	_	666.3
February	1.0	W	469.9	61.7	_	W	16.5	101.5	_	652.9
March	W	W	973.6	77.3	_	W	19.8	58.2	_	478.5
April	W	W	461.1	53.8	_	W	W	12.3	_	349.8
May	W	13.8	724.1	52.0	_	W	W	7.6	_	253.7
June	W	18.0		76.0	_	W	W	5.2	_	195.3
July	W	21.4		93.0	_	W	W	6.5	_	231.9
August	W	18.1	831.5	82.3	_	W	W	13.1	_	345.4
September	W	12.1	643.3	55.6	_	W	W	16.0	_	363.8
October	W	11.6	637.7	85.5	_	W	W	52.2	_	356.0
November	W	16.1	644.4	72.0	_	W	7.9	81.0	_	444.7
December	W	8.6		111.1	_	W	11.3	93.5	_	643.0
2001 Average	2.0	12.2		74.4	_	2.0		45.9	_	414.0

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

Geographic Area	Aviation	Gasoline	Kerosei Jet l	ne-Type Fuel	Kero	sene	No. 1 D	istillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale								
Idaho										
January	_	W	65.0	12.3	_	_	W	93.3	W	W
February	W	W	65.0	9.6	_	_	W	77.1	W	W
March	W	W	70.9	8.1	_	_	W	19.0	W	W
April	_	W	54.4	W	_	_	W	8.5	W	W
May	W	W	72.7	8.6	_	_		6.1	W	W
June	W	W	W	19.0	_	_	_	7.8	W	W
July	W	W	68.8	12.0	_	_	_	9.7	W	W
August	W	W	73.4	25.4	_	_	W	19.4	W	W
September	NA NA	w	44.8	14.2	_	_	W	7.8	W	W
October	-	W	W	9.9	_	_	W	36.6	W	W
November	W	W	W	11.3		_	W	75.6	W	W
December	- vv	W	54.3		_	_	W	119.2	W	W
	w	W	60.4	6.2 12.3	_	_	w	39.9	w W	W
2001 Average	VV	VV	60.4	12.3	_	_	VV	39.9	VV	VV
Montana										
January	W	3.4	59.6	4.6	_	_	5.4	74.6	W	205.1
February	W	W	55.3	4.9	_	_	W	89.9	W	226.5
March	W	3.3	78.6	W	_	_	W	24.1	W	140.5
April	W	W	72.9	4.6	_	_		14.6	W	99.2
May	W	9.3	52.3	7.5	_	_	_	10.3	W	129.4
June	W	W	W	8.7	_	_	_	8.5	W	179.1
July	w	W	65.3	16.9	_	_	_	10.8	w	157.2
	W	11.9	65.9	25.2	_	_	_	17.1	W	147.3
August		W W			_	_	w		W	
September	W		47.8	15.6				26.9		180.6
October	_	5.4	55.9	W	_	_	0.6	48.2	W	169.2
November	W	W	W	W	_	_	W	58.3	W	180.3
2001 Average	W	W 5.4	53.8 59.7	W	_	_	3.9 1.6	73.4 37.8	W 2.0	217.2 168.9
2001 Avolugo	•••	0.4	00	•••				07.0	2.0	100.0
Utah										
January	W	W	617.1	34.9	_	W	20.5	63.8	W	W
February	W	4.6	638.0	57.5	_	W	19.0	56.4	W	W
March	W	4.9	642.5	50.4	_	W	W	11.9	W	W
April	W	4.8	792.3	32.2	_	W	W	2.6	W	W
May	W	10.1	736.9	36.4	_	W	W	1.6	W	W
June	W	13.7	680.4	41.3	_	W	W	W	W	W
July	W	11.7	685.4	48.4	_	W	W	W	W	W
August	W	8.9	703.9	55.1	_	W	W	1.5	W	W
September	W	5.8	548.1	39.8	_	W	0.7	4.1	W	W
October	_	13.3	W	31.6	_	W	1.4	10.5	W	W
November	W	5.6	699.1	16.1	_	W	6.6	48.8	W	W
December	W	W	536.9	19.1	_	W	16.4	97.7	W	W
2001 Average	2.3	7.3	631.4	38.5	_	W	6.0	24.9	w	W
Wyoming										
January	W	W	84.4	1.3	_		W	97.6	7.7	491.6
February	W	W	99.2	2.1	_	W	W	82.9	9.5	599.3
March	W	W	91.5	W	_	_	W	35.9	5.9	398.5
April	W	W	88.9	W	_	_	W	15.7	5.3	332.9
May	W	W	99.7	1.8	_	_	W	6.6	3.3	358.6
June	W	1.5		1.1	_	_	W	W	3.4	349.4
July	W	2.9	91.9	2.9	_	_	_	W	3.8	343.0
August	W	W	94.2	4.9	_	_	W	6.3	4.7	377.4
September	W	1.2	108.9	1.5	_	_	W	10.5	3.6	363.8
October	W	W	79.1	W	_	W	W	43.3	4.0	323.7
November	W	2.1	65.4	W	_	_	W	61.9	5.6	332.4
December	W	W	65.3	W	_	W	W	89.6	6.2	451.6
2001 Average	1.0	W	88.1	W	_	W	W	37.9	5.2	392.4

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

Geographic Area	Aviation	Gasoline	Keroser Jet I		Kero	sene	No. 1 Di	stillate	Prop (Consum	
Month	Sales to End Users	Sales for Resale								
PAD District V										
January	33.0	102.1	14,270.2	2,994.3	W	64.1	164.0	335.1	33.8	2,588.4
February		101.8	15,231.9	2,960.1	W	61.5	156.4	244.8	17.0	2,544.4
March		121.5	15,242.3	2,620.1	W	22.9	143.8	176.5	17.5	2,130.8
April		149.9	14,943.3	1,879.3	W	W	97.2	127.7	20.9	1,818.1
May		215.3	16,290.1	2,099.8	W	14.2	105.3	68.0	40.9	1,669.6
June		223.1	16,762.8	2,382.5	W W	8.0	77.7	65.7	50.8	1,544.4
July		254.3 244.6	16,823.5	2,163.1 2,624.3	W W	7.6 15.9	72.5 75.0	63.4 97.9	34.9 47.9	1,538.1 1,852.7
August September		231.7	17,833.8 15,206.9	2,301.9	W	W	73.0 72.7	140.4	47.3	1,836.2
October		137.8	14,161.6	2,394.5	W	48.2	102.5	244.9	47.1	1,793.7
November		93.1	14,376.3	2,012.7	W	61.8	175.6	286.7	40.5	1,975.9
December		81.4	13,779.0	2,072.6	W	56.7	162.7	392.5	36.5	2,471.0
2001 Average		168.3	15,412.6	2,373.2	0.1	33.0	116.9	186.8	36.4	1,977.7
			,	_,		-			-	.,
Alaska										
January	W	15.3	1,785.0	68.4	W	_	156.0	190.2	1.4	W
February		15.2	1,850.2	120.2	W	_	146.3	153.9	1.5	19.6
March		19.9	2,065.2	180.0	W	_	138.7	134.3	1.4	24.6
April		30.7	2,171.4	56.4	W	_	W	101.8	1.5	17.8
May		72.1	2,197.8	240.0	W	_	105.2	54.1	1.7	12.8
June		82.1	2,296.6	381.1	W	_	77.1	51.1	2.1	W
July		106.7	2,430.4	611.9	W	_	72.3	47.1	2.2	W
August		80.8	2,526.5	589.4	W	_	74.0	76.3	2.1	22.4
September October		125.6 W	2,485.8 1,981.0	515.5 211.1	W W	_	71.5 101.7	117.7 174.4	1.8 1.8	18.2 21.1
November		W	2,307.2	183.3	W	_	W	186.8	1.5	40.6
December		4.9	1,503.1	248.1	W	_	161.8	253.2	W	32.5
2001 Average		50.8	2,133.7	285.1	w	_	114.6	128.3	1.7	22.7
-										
Arizona										
January		12.1	716.2	136.6	W	W	W	W	_	91.8
February		16.1	877.5	171.3	W	W	W	1.1	_	69.7
March		14.1	730.9	133.0	_	_	W	W W	_	67.1
April		17.5 18.1	881.3	126.0 93.2	_	_	w	vv _	w	142.8 112.5
May June		17.9	803.6 846.7	101.6	_	w	W	W	- vv	171.3
July		17.6	709.0	104.4	_	W	_	-	W	108.1
August		12.4	825.5	105.2	_	W	_	W	-	W
September		10.6	824.0	99.9	_	W	W	-	_	283.3
October		20.7	747.8	98.1	W	W	W	W	_	87.1
November	3.0	22.4	822.1	99.5	_	W	-	W	_	15.4
December		16.8	901.6	109.3	W	W	W	W	_	34.0
2001 Average	9.3	16.4	806.2	114.5	W	W	W	0.4	w	112.6
California										
January	6.5	51.7	8,210.0	2,050.7	_	W	_	_	W	1,640.9
February		50.2	8,716.1	2,030.7		W	_		W	1,678.0
March		52.3	8,601.5	1,847.6	_	W	_	_	W	1,398.1
April		66.1	8,236.8	1,372.9	_	W	_	_	W	1,100.2
May		76.0	8,829.3	1,424.9	_	W	_	_	W	1,007.3
June		78.0	9,164.3	1,499.4	_	W	_	_	W	870.6
July		78.5	9,399.3	1,053.6	_	W	_	_	W	929.3
August		83.8	9,742.3	1,450.9	_	W	_	_	W	1,116.6
September		59.4	7,804.9	1,353.0	_	W	_	_	W	964.1
October		47.2	7,787.0	1,714.1	_	W	_	_	W	1,122.5
November		39.8	7,555.9	1,332.3	_	W	_	_	W	1,302.3
December		48.2	7,615.1	1,200.5	_	W	_	_	W	1,731.3
2001 Average	9.5	64.4	8,473.0	1,538.9	_	W	_	_	W	1,236.8

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

Geographic Area	Aviation	Gasoline	Kerosei Jet	ne-Type Fuel	Kero	sene	No. 1 Di	stillate	Prop (Consum	oane er Grade)
Month	Sales to End Users	Sales for Resale								
Hawaii										
January	_	W	W	W	_	_	_	_	W	W
February	_	w	w	w	_	_	_	_	w	W
March		W	W	W	_	_	_	_	W	W
April		W	W	W	_	_	_	_	W	W
May		W	W	W	_	_	_	_	W	W
June	_	W	W	W	_	_	_	_	W	W
July	_	W	W	W	_	_	_	_	W	W
August	_	W	W	W	_	_	_	_	W	W
September	-	W	W	W	-	_	-	_	W	W
October		W	W	W	_	_	_	_	W	W
November		W	W	W	_	_	_	_	W	W
December		W	W	W	_	_	_	_	W	W
2001 Average	-	W	W	W	-	-	-	-	W	W
Nevada										
January		6.4	607.0	210.8	_	W	_	W	_	250.0
February		5.4	714.3	174.7	_	W	_	1.6	-	230.8
March		8.7 W	872.1 731.1	158.6	_	W	_	W W	W	193.8 132.1
April May		9.4	819.3	155.7 103.1	_	_	_	vv —	vv —	114.3
June		10.0	838.8	136.6	_	_	_	W	_	97.7
July		9.8	791.9	96.4	_	_	_	-	_	106.5
August		10.2		122.8	_	_	_	W	_	115.4
September		7.3	752.8	101.0	_	W	_	W	W	140.3
October		6.2	718.6	101.0	_	W	_	W	_	131.9
November		W	696.1	91.5	_	_	_	W	W	192.0
December	W	4.8	690.5	108.5	_	W	-	W	_	262.7
2001 Average	W	7.7	749.8	129.8	-	W	-	0.4	W	163.7
Oregon										
January		W	W	W	_	W	W	24.8	W	W
February		W	W	W		W	W	14.4	W	W
March		W	W	W	W	W	_	9.9	W	W
April		W	W	W	_	W	-	4.7	W	W
May		W	W	W	_	W	_	0.9	W	W
June July		W W	W W	W W	_	W W	W	4.6 1.2	W	W 24.9
August		W	W	W	_	W	W	5.7	W	24.9 W
September		W	w	w	_	W	W	W	w	w
October		W	W	W	_	W	W	18.1	W	W
November	W	W	W	W	_	W	_	22.1	W	W
December	W	W	W	W	_	W	W	39.2	W	W
2001 Average	0.9	W	W	W	W	W	W	12.7	W	W
Washington										
January	_	W	1,559.5	452.1	_	W	W	118.1	W	470.2
February	W	W	1,599.3	222.1	_	W	1.4	73.6	W	406.4
March	W	W	1,536.2	243.8	_	W	W	31.9	W	327.7
April	W	W	1,587.0	105.5	-	W	W	21.0	W	292.5
May		W	2,324.3	179.7	_	W	W	13.0	W	287.3
June		W	2,204.7	193.3	_	W	W	9.7	W	272.5
July		W	1,964.8	222.5	_	W	W	15.0	W	254.0
August		W	2,516.0	274.9	_	W	W	15.3	W	308.8
September		W	2,046.2	183.4	_	W W	W	15.8	W	316.1
October November		W W	1,806.7 1,835.3	186.3 217.4	_	W	W W	51.8 76.9	W W	300.2 295.3
December	vv —	W	1,760.3	319.1	_	W	W	76.9 98.8	W	295.3 296.2
2001 Average		W	1,760.3	234.1	_	W	0.5	96.6 45.0	W V	318.5
2001 Atolays	**	**	1,031.2	207.1	-	**	0.5	- 5.0	**	310.3

Dash (-) = No data reported.

NA = Not available.
W = Withheld to avoid disclosure of individual company data.

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

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

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

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

(Thousand Gallons per Day)

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	stillate
Geographic Area Month	Low-S	Sulfur	High-	Sulfur	Tot	tal	Sales to	Sales for	Sales to	Sales for
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
United States										
January	17,681.0	83,101.9	7,288.6	15,570.2	24,969.6	98,672.2	4,289.1	38,912.4	29,258.7	137,584.5
February	15,964.2	83,195.4	7,614.8	12,708.1	23,578.9	95,903.5	3,643.3	35,789.0	27,222.2	131,692.5
March	17,021.2	88,973.5	7,368.4	13,953.8	24,389.6	102,927.3	3,477.8	29,816.7	27,867.4	132,744.0
April	16,449.2	87,630.8	7,488.9	12,229.7	23,938.1	99,860.4	2,889.9	25,146.0	26,828.0	125,006.4
May	16,722.7	87,467.8	6,780.0	12,401.8	23,502.7	99,869.6	2,813.7	18,853.0	26,316.4	118,722.7
June	16,841.7	90,367.1	6,938.5	11,538.8	23,780.1	101,905.9	2,498.8	19,330.3	26,278.9	121,236.2
July	16,036.6	89,309.5	6,688.9	12,509.0	22,725.5	101,818.5	2,338.2	20,436.4	25,063.7	122,254.8
August	17,103.5	93,919.2	6,497.8	14,807.3	23,601.3	108,726.5	2,635.2	19,009.0	26,236.5	127,735.5
September	14,372.8	90,978.5	7,067.3	13,007.0	21,440.1	103,985.6	2,145.6	19,187.5	23,585.7	123,173.1
October	15,415.0	95,787.5	7,438.0	12,451.3	22,853.0	108,238.8	3,281.7	22,202.1	26,134.8	130,440.9
November	14,165.5	88,781.8	7,100.5	11,894.8	21,266.0	100,676.5	3,386.5	24,011.8	24,652.6	124,688.4
December	12,675.6	80,929.8	6,654.0	11,260.2	19,329.6	92,190.0	3,112.0	29,723.1	22,441.7	121,913.1
2001 Average	15,875.2	88,401.0	7,071.9	12,869.9	22,947.2	101,270.9	3,041.1	25,150.4	25,988.3	126,421.3
PAD District I										
January	6,050.0	19,730.8	1,215.1	3,684.6	7,265.1	23,415.4	2,640.5	27,484.7	9,905.6	50,900.2
February	4,871.9	19,364.5	1,037.7	2,644.5	5,909.6	22,009.0	2,082.3	26,089.8	7,991.9	48,098.8
March	5,342.7	20,051.7	1,041.3	3,065.9	6,384.0	23,117.6	1,856.1	21,454.6	8,240.1	44,572.2
April	5,153.2	19,337.7	978.4	2,127.6	6,131.6	21,465.4	1,378.6	15,547.9	7,510.1	37,013.3
May	5,212.3	20,347.5	964.1	1,923.5	6,176.4	22,271.1	1,176.3	10,486.0	7,352.7	32,757.0
June	5,168.8	20,402.9	890.4	1,645.3	6,059.1	22,048.2	1,045.2	10,237.8	7,104.3	32,286.1
July	4,777.4	19,595.1	842.7	2,042.6	5,620.1	21,637.7	899.1	10,733.9	6,519.2	32,371.6
August	5,293.8	19,271.6	900.6	2,611.7	6,194.4	21,883.3	1,100.5	9,910.9	7,294.8	31,794.2
September		19,201.1	834.3	2,520.4	5,290.9	21,721.5	942.8	11,067.9	6,233.7	32,789.4
October	4,915.9	19,991.8	930.0	2,053.1	5,846.0	22,044.9	1,151.7	12,702.3	6,997.7	34,747.2
November	4,438.0	19,443.4	917.9	2,200.6	5,355.9	21,644.0	1,345.6	15,134.2	6,701.5	36,778.2
December	3,785.7	17,050.9	882.7	2,049.9	4,668.5	19,100.8	1,329.7	20,759.9	5,998.1	39,860.7
2001 Average	4,957.9	19,482.2	952.8	2,381.5	5,910.6	21,863.6	1,409.4	15,916.8	7,320.1	37,780.5
Subdistrict IA										
January	W	W	W	W	256.6	1,510.9	142.7	4,841.6	399.3	6,352.5
February		W	16.2	W	239.9	1,044.3	137.9	5,195.8	377.8	6,240.0
March	W	W	W	W	246.4	1,888.4	99.9	4,362.8	346.4	6,251.2
April	216.4	W	39.9	W	256.3	1,370.6	62.8	2,930.1	319.1	4,300.6
May		W	32.8	W	277.3	1,437.3	30.7	1,682.5	308.0	3,119.7
June		W	W	W	260.6	1,952.5	20.8	1,274.6	281.4	3,227.1
July	W	1,318.5	W	8.7	249.2	1,327.3	19.1	1,475.9	268.3	2,803.2
August		W	W	W	252.6	1,367.4	20.4	1,268.1	273.0	2,635.5
September		W	W	W	232.4	1,503.4	28.7	2,017.2	261.2	3,520.6
October		W	W	W	259.3	1,689.3	41.7	2,048.0	301.0	3,737.3
November	W	W	W	W	263.0	1,753.1	59.8	2,969.5	322.7	4,722.6
December 2001 Average	W 223.6	W 1,451.1	W 28.9	W 104.4	236.2 252.6	1,783.4 1,555.5	75.3 61.2	3,907.0 2,817.5	311.4 313.8	5,690.4 4,373.0
Connecticut		,				,		,		,
	W	453.8			W	453.8	W	1.581.0	84.5	2,034.8
January	W	453.6 292.6	_	_	W	453.6 292.6	W	1,544.8	82.0	1,837.4
February		292.6 W	_	W	W	657.8	W		71.0	1,837.4
March April		516.0	_	- vv	W	516.0	W	1,247.7 813.5	71.0	1,329.6
		419.4	_	_	W	419.4	W	465.2	75.0 75.0	884.6
May		957.9	_	_	W	957.9	W	268.0	71.3	1,225.9
June		957.9 W	_	W	W	957.9 460.9	W	559.0	68.7	1,019.9
July	W	W			W					
August		W	_	W W	W	426.9	W W	381.9 571.6	71.9	808.8
September			_			595.2		571.6	72.8	1,166.8
October	W	W W	_	W	W	460.4	W	522.7	81.2	983.1
November	W	W	_	W W	W W	402.2	W W	817.3	99.1	1,219.5
December		w W	_	W W		361.0		1,031.5	86.8 79.1	1,392.5
2001 Average	W	VV	_	٧V	W	500.8	W	813.2	78.1	1,314.0

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

			No. 2 Die	esel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area Month	Low-s	Sulfur	High-	Sulfur	То	tal	Sales to	Sales for	Sales to	Sales for
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
Maine										
January	W	W	W	W	W	517.1	_	821.5	W	1,338.5
February	W	W	W	W	14.5	186.8	_	740.6	14.5	927.5
March	W	W	-	W	W	193.4	_	763.3	W	956.6
April	W	W	W	W	20.7	175.6	_	536.1	20.7	711.7
May	W	W	W	W	15.5	250.5	_	379.2	15.5	629.7
June	W	W	_	W	W	243.9	_	266.0	W	509.9
July	W	W	_	W	W	220.2	_	221.3	W	441.5
August	W	W	W	W	13.7	252.8	_	208.6	13.7	461.4
September	W	W	_	W	W	253.2	_	381.5	W	634.7
October	W	275.5	_	_	W	275.5	W	376.5	W	652.0
November	W	247.9	_	_	W	247.9	W	475.7	W	723.6
December	W	W	-	W	W	219.9	W	700.8	W	920.7
2001 Average	W	W	W	W	W	253.9	W	488.0	14.8	741.9
Massachusetts	00.0	147	147	14/	147	044.0	147		100.0	4 757 0
January	98.3	W	W	W	W	341.6	W	1,415.4	122.0	1,757.0
February	W	W	W	W	106.3	329.7	3.5	1,775.9	109.7	2,105.6
March	99.5	W	W	W	W	711.3	W	1,512.1	117.7	2,223.4
April	89.9	W	W	W W	W W	418.9	W	952.4	115.7	1,371.3
May	99.3 99.0	W W	W W	W	W	470.0 428.1	W W	461.4 458.5	123.5 120.3	931.4 886.6
June	89.0	W	W	W	W	326.3	W	343.1	110.4	669.4
July August	W	W	W	W	108.5	343.4	3.0	374.1	111.4	717.5
September	79.9	W	w	W	W	327.9	W	656.0	99.9	983.9
October	91.9	W	w	W	W	516.8	W	595.9	114.9	1,112.7
November	81.0	W	W	W	W	779.8	W	1,052.4	104.1	1,832.2
December	76.0	W	W	W	W	639.1	W	1,411.7	93.4	2,050.8
2001 Average	W	W	W	W	110.0	470.3	2.0	911.8	112.0	1,382.2
New Hampshire										
January	10.2	43.2	_	_	10.2	43.2	10.2	W	W	W
February	8.8	48.1	_	W	8.8	W	11.0	W	19.8	279.1
March	8.2	68.4	_	W	8.2	W	8.0	W	W	250.5
April	8.2	W	_	_	8.2	W	5.3	W	W	178.8
May	17.5	W	_	_	17.5	W	2.8	W	20.2	104.7
June	W	W	-	_	W	W	W	W	W	119.1
July	W	W	W	_	14.2	W	2.9	W	W	109.5
August	W	75.6	_		W	75.6	W	W	16.5	W
September	W	74.8	_	W	W	W	W	W	W	150.9
October	W	75.3	W	W	13.3	W	4.6	W	W	153.7
November	15.1	W	W	W W	W	81.2	W	W	W	W
December 2001 Average	11.6 W	209.8 W	W W	w W	W 12.4	W 78.4	W 5.9	W 109.6	21.8 18.3	W 188.0
Dhada laland										
Rhode Island	W	111.6	_	_	W	111.6	W	645.8	35.7	757.4
January	W	132.3			W	132.3	W	699.0	36.6	831.3
February March	23.3	195.9	W	_	W	195.9	W	478.9	38.5	674.8
April	26.5	W	W	W	W	143.6	W	382.6	34.3	526.1
May	W	W	-	W	W	185.7	W	241.2	27.4	426.9
June	20.7	W	W	W	W	177.2	W	166.2	22.7	343.4
July	22.3	W	W	W	W	171.6	W	245.9	26.4	417.5
August	23.0	W	W	W	W	178.5	W	170.3	25.0	348.8
September	W	164.9	_	_	W	164.9	W	235.7	21.2	400.6
October	W	W	_	W	W	269.3	W	359.8	23.0	629.1
November	W	W	_	W	W	164.7	W	336.1	22.6	500.8
December	W	W	_	W	W	282.6	W	385.9	W	668.5
2001 Average	22.5	W	W	W	W	182.1	W	360.4	27.6	542.5

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

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area Month	Low-S	Sulfur	High-	Sulfur	То	tal	Sales to	Sales for	Sales to	Sales for
WOITH	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
Vermont										
January	13.6	W	W	W	W	43.7	W	W	115.4	W
February	14.0	54.1	W	W	W	W	W	W	115.1	259.1
March	14.6	61.4	W	W	W	W	W	W	88.6	240.4
April	W	56.2	W	W	16.4	W	W	W	W	183.2
May	W	63.5	W	W	W	W	W	W	46.4	142.5
June	14.3	71.0	W	W	W	W	W	W	36.0	142.1
July	13.9	75.3	W	W	W	W	W	W	32.9	145.5
August	14.8	90.2	W	_	W	90.2	W	W	34.4	W
September	W	W	W	-	21.4	W	18.1	W	39.5	183.7
October	13.3	91.6	W	W	W	W	W	W	50.0	206.7
November	10.9	W	W	W	W	77.2	W	W	62.0	W
December	12.5	68.8	W	W	W	W	W	W	78.8	W
2001 Average	13.3	W	W	W	W	70.0	W	134.4	63.1	204.4
Subdistrict IB										
January	W	W	W	W	1,812.6	7,846.4	1,698.8	19,254.3	3,511.4	27,100.6
February	1,365.4	W	175.2	W	1,540.5	8,265.5	1,404.1	18,368.1	2,944.6	26,633.6
March	W	W	W	W	1,644.7	8,592.1	1,218.9	14,672.4	2,863.5	23,264.5
April	1,483.4	W	216.9	W	1,700.4	7,848.4	793.1	10,388.9	2,493.5	18,237.3
May	1,463.0	W	200.0	W	1,663.1	8,443.9	683.0	6,675.4	2,346.1	15,119.3
June	W	W	W	W	1,772.7	8,366.6	527.0	6,908.3	2,299.7	15,274.9
July	W	8,738.0	W	184.9	1,632.4	8,922.9	462.7	7,514.5	2,095.1	16,437.4
August	W W	W W	W W	W	1,820.8	8,743.8	551.1	6,778.3	2,371.9	15,522.1
September October	W	W	W	W W	1,708.6 1,857.9	8,224.0 8,057.5	464.6 516.6	7,118.3 8,445.1	2,173.3 2,374.5	15,342.2 16,502.6
November	W	W	W	W	1,661.9	8,223.9	622.9	10,039.1	2,284.8	18,263.0
December	W	W	W	W	1,452.0	7,086.8	645.4	14,696.2	2,097.4	21,783.1
2001 Average	1,495.7	7,877.5	194.3	341.1	1,689.9	8,218.7	796.2	10,868.7	2,486.2	19,087.4
Delaware										
January	33.8	W	W	_	W	W	W	W	W	446.2
February	W	W	W	_	W	W	W	W	W	483.6
March	27.9	W	W	_	W	W	W	W	W	352.5
April	28.9	251.8	W	W	W	W	W	W	W	W
May	W	W	_	_	W	W	W	W	W	306.0
June	32.2	W	W	_	W	W	W	W	W	281.1
July	33.5	W	W	_	W	W	W	W	W	269.8
August	33.1	W	W	_	W	W	W	W	W	274.3
September	28.6	181.0	W	W	W	W	W	W	W	W
October	27.7	W	W	_	W	W	W	W	W	340.5
November	W	W	_	_	W	W	W	W	W	294.1
December 2001 Average	32.6 W	W 226.9	w	w	32.6 W	W W	1.3 W	W W	W W	335.7 329.8
_				••		••		••		020.0
District of Columbia										
January	W	W	_	_	W	W	W	W	W	74.5
February	W	W	_	W	W	W	W	W	W	48.6
March	W	W	_	W	W	W	W	W	W	42.7
April	W	W	_	_	W	W	W	W	W	W
May	W W	10.1 W	_	W	W W	W W	W W	W W	W W	44.3 78.0
June July	W	VV W	_	_	W W	W		W	VV W	
August	W	W W	_	_	W W	W	W W	W	W W	9.5 41.8
September	W	W	_	_	W W	W	W W	W	W W	41.c
October	W	2.9	_	_	W	2.9	W	- vv	W	2.9
November	W	2.9 W	_	_	W	2.9 W	W	W	W	4.1
December	W	W	_	_	W	W	W	W	W	4.1
	w	10.7	_	w	w	w	w	W	w	44.8
2001 Average										

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

			NO. Z DIE	esel Fuel			No. 2 F	uei Oii	NO. 2 D	istillate
Geographic Area	Low-S	Sulfur	High-	Sulfur	То	tal	Salas ta	Sales for	Salas to	Salaa far
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Resale	Sales to End Users	Sales for Resale
Maryland										
January	183.3	884.5	21.2	63.0	204.5	947.5	172.8	1,402.0	377.3	2,349.5
February	129.7	517.9	19.8	74.3	149.5	592.2	201.8	905.7	351.3	1,497.9
March	W	829.0	W	104.3	238.7	933.4	71.7	711.3	310.4	1,644.6
April	W	703.5	W	92.7	253.4	796.2	52.1	481.4	305.5	1,277.7
May	W	749.0	W	40.0	168.5	789.0	36.8	318.1	205.4	1,107.1
June July	W W	863.7 W	W W	24.7 W	173.2 142.0	888.4 832.6	21.1 27.4	259.3 197.3	194.3 169.4	1,147.6 1,029.9
August	W	746.9	W	22.2	150.3	769.1	15.7	168.9	166.0	938.0
September	111.1	667.9	W	93.8	W	761.7	W	340.3	164.8	1,101.9
October	144.5	W	W	56.8	W	W	W	W	210.3	1,138.7
November	138.5	865.7	W	66.9	W	932.6	W	459.8	185.8	1,392.4
December	112.1	W	W	W	W	W	W	529.9	157.4	1,299.0
2001 Average	W	759.2	W	60.6	173.6	819.9	58.8	506.8	232.4	1,326.7
New Jersey										
January	405.2	2,142.2	135.4	321.0	540.6	2,463.1	157.6	7,630.9	698.2	10,094.0
February	340.5	3,088.9	W	269.6	W	3,358.4	W	7,824.9	576.6	11,183.4
March	367.6	2,861.3 W	128.5	417.3 W	496.1	3,278.6	111.8 87.0	5,868.9	607.8	9,147.5 7,172.8
April May	386.3 391.8	W	132.6 111.7	W	518.9 503.5	2,578.2 2,677.5	64.8	4,594.6 3,197.4	605.9 568.4	5,874.9
June	411.3	W	117.2	w	528.5	2,754.9	54.7	3,549.5	583.1	6,304.4
July	428.5	3,103.9	W	103.3	W	3,207.3	W	4,105.2	603.3	7,312.5
August	499.0	2,957.3	123.2	395.5	622.2	3,352.8	58.3	3,157.5	680.5	6,510.2
September	415.9	W	W	W	W	2,762.7	W	2,504.3	565.9	5,267.0
October	453.4	W	W	W	W	2,482.0	W	3,689.0	647.5	6,171.0
November	423.2	2,384.0	W	232.1	W	2,616.1	W	4,351.7	610.6	6,967.8
December 2001 Average	367.1 408.0	2,148.5 2,620.7	W 124.6	377.1 214.8	W 532.6	2,525.5 2,835.6	W 77.2	7,730.1 4,837.9	564.0 609.8	10,255.6 7,673.5
_		,				,		,		,
New York January	309.8	W	26.6	W	336.5	1,110.5	726.6	5,862.5	1,063.1	6,973.0
February	296.3	1,015.1	17.5	_	313.8	1,015.1	557.0	5,575.0	870.9	6,590.2
March	318.6	1,109.3	21.2	_	339.9	1,109.3	521.6	4,308.1	861.5	5,417.4
April	318.2	W	20.3	W	338.4	1,242.0	357.0	2,642.8	695.5	3,884.8
May	W	1,292.4	W	-	363.6	1,292.4	361.0	1,430.2	724.7	2,722.6
June	338.8	W	39.7	W	378.4	1,272.2	289.2	1,215.1	667.6	2,487.3
July	322.6	W	28.9	W	351.5	1,209.8	220.8	1,220.6	572.2	2,430.4
August	332.7	W	19.3	W	352.0	1,275.1	358.5	1,329.5	710.5	2,604.6
September	306.6	W	17.3	W	323.9	1,329.2	112.0	1,862.9	435.9	3,192.1
October November	329.5 304.2	W W	22.1 18.4	W W	351.5 322.6	1,268.2 1,228.2	148.7 202.7	1,955.5 2,634.2	500.2 525.3	3,223.7 3,862.4
December	269.0	1,042.5	15.8	-	284.8	1,042.5	234.2	3,265.4	519.0	4,307.9
2001 Average	315.2	1,186.7	23.0	NA	338.2	1,200.3	340.1	2,759.7	678.3	3,960.0
Pennsylvania										
January	641.1	3,023.1	41.4	55.7	682.5	3,078.9	600.3	4,084.5	1,282.7	7,163.4
February	554.8	3,021.2	24.3	20.9	579.1	3,042.1	476.6	3,787.9	1,055.8	6,830.0
March	502.8	2,972.3	20.6	96.1	523.4	3,068.5	505.3	3,591.4	1,028.7	6,659.9
April	522.0	2,939.2	NA	31.1	546.6	2,970.3	292.1	2,521.4	838.7	5,491.7
May	564.6	3,404.0	27.5	15.8	592.1	3,419.8	216.9	1,644.6	809.0	5,064.4
June	645.6	3,162.5	9.4	13.7	655.0	3,176.2	159.7	1,800.3	814.7	4,976.5
July	539.8 644.6	3,385.0 W	9.3 17.7	48.8	549.1	3,433.9	163.1	1,951.5 2,032.5	712.2 778.2	5,385.4 5 153 1
August September	644.6 690.6	3,096.3	17.7 18.8	W 83.5	662.4 709.4	3,120.6 3,179.8	115.8 230.2	2,032.5	778.2 939.6	5,153.1 5,418.4
October	700.4	3,222.1	11.6	37.7	712.0	3,259.8	271.7	2,2365.9	983.8	5,625.7
November	594.0	3,207.0	11.0	21.3	605.0	3,228.3	328.4	2,513.9	933.4	5,742.2
December	477.5	2,501.8	11.0	15.8	488.5	2,517.7	331.8	3,062.5	820.3	5,580.2
2001 Average	589.8	3,073.3	18.9	51.8	608.8	3,125.2	306.9	2,627.4	915.7	5,752.6

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

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 Di	stillate
Geographic Area Month	Low-S	Sulfur	High-S	Sulfur	To	tal	Sales to	Sales for	Sales to	Sales for
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
Subdistrict IC										
January	4,239.8	11,193.0	956.1	2,865.1	5,196.0	14,058.1	799.0	3,388.9	5,995.0	17,447.0
February	3,282.9	10,421.2	846.3	2,278.1	4,129.2	12,699.3	540.3	2,525.9	4,669.5	15,225.2
March	3,674.2	10,569.3	818.7	2,067.8	4,492.9	12,637.1	537.3	2,419.4	5,030.2	15,056.5
April	3,453.3	10,347.6	721.6	1,898.8	4,174.9	12,246.4	522.6	2,228.9	4,697.5	14,475.3
May	3,504.7	10,548.8	731.3	1,841.1	4,236.0	12,389.9	462.6	2,128.1	4,698.6	14,518.0
June	3,370.7	10,147.2	655.1	1,581.9	4,025.8	11,729.1	497.4	2,055.0	4,523.2	13,784.1
July		9,538.6	623.6	1,849.0	3,738.5	11,387.5	417.3	1,743.5	4,155.8	13,131.0
August		9,785.5	679.1	1,986.7	4,121.0	11,772.2	529.0	1,864.5	4,650.0	13,636.6
September		10,019.0	651.8	1,975.0	3,349.9	11,994.1	449.4	1,932.5	3,799.3	13,926.5
October		10,520.8	699.4	1,777.4	3,728.8	12,298.2	593.4	2,209.2	4,322.2	14,507.3
November		9,977.4	713.1	1,689.6	3,431.0	11,667.0	662.9	2,125.6	4,093.9	13,792.6
December	2,316.3	8,795.9	664.0	1,434.7	2,980.3	10,230.6	609.1	2,156.7	3,589.4	12,387.3
2001 Average	3,238.6	10,153.5	729.5	1,935.9	3,968.1	12,089.5	552.0	2,230.7	4,520.1	14,320.2
Florida										
January	1,829.8	2,981.9	289.4	721.7	2,119.2	3,703.6	188.1	521.4	2,307.3	4,225.0
February	1,310.6	2,660.8	257.3	635.0	1,567.9	3,295.8	74.8	505.3	1,642.8	3,801.0
March	1,310.3	2,707.2	300.5	627.9	1,610.8	3,335.1	103.7	523.8	1,714.5	3,858.9
April	1,233.6	2,646.0	262.8	642.8	1,496.4	3,288.8	75.9	572.4	1,572.3	3,861.1
May	1,295.8	2,638.1	194.5	650.7	1,490.3	3,288.8	55.4	492.1	1,545.6	3,780.9
June	1,288.7	2,517.9	205.4	712.1	1,494.1	3,230.0	109.1	437.3	1,603.2	3,667.3
July	1,125.7	2,395.0	140.2	793.8	1,265.9	3,188.8	77.0	369.8	1,342.9	3,558.6
August	1,286.4	2,419.1	196.8	695.7	1,483.1	3,114.8	112.5	438.4	1,595.7	3,553.2
September	1,055.1	2,415.6	179.3	604.5	1,234.4	3,020.1	79.1	391.3	1,313.5	3,411.4
October	1,121.2	2,707.7	225.1	571.4	1,346.3	3,279.2	88.1	470.4	1,434.4	3,749.6
November	1,095.9	2,724.7	284.0	594.5	1,379.9	3,319.2	107.4	509.0	1,487.3	3,828.3
December		2,358.9	291.3	523.8	1,196.3	2,882.6	86.9	554.8	1,283.2	3,437.4
2001 Average	1,238.3	2,597.5	235.4	648.0	1,473.7	3,245.5	96.7	482.0	1,570.4	3,727.5
Georgia	004.4	0.474.0	400.0	077.0	4.050.0	0.050.5	04.5	200.0	4 007 0	0.470.7
January	861.1	2,474.9	192.3	377.6	1,053.3	2,852.5	34.5	626.2	1,087.8	3,478.7
February		2,354.8	188.2	290.3	1,014.7	2,645.1	34.8	327.0	1,049.5	2,972.0
March		2,287.0	186.6	202.3	1,121.7	2,489.2	25.9	278.3	1,147.6	2,767.5
April	903.9	2,317.4	153.5	264.2	1,057.4	2,581.6	36.4	318.9	1,093.8	2,900.5
May		2,415.9	158.2	309.8	1,090.7	2,725.7	25.6	342.2	1,116.4	3,067.9
June		2,155.2	155.2	183.4	1,064.1	2,338.6	28.9	356.4	1,093.0	2,695.0
July	904.8	2,007.6	157.7	228.6	1,062.5	2,236.3	31.6	292.5	1,094.1	2,528.8
August September		2,083.9 2,127.7	144.8 174.1	295.5 231.8	1,107.6 856.7	2,379.5 2,359.5	34.1 22.0	303.1 255.7	1,141.7 878.7	2,682.5 2,615.2
October	747.1	2,127.7	189.4	231.8	936.5	2,359.5	42.3	255.7 278.8	978.8	2,791.9
November	716.7	2,273.3	139.4	239.6	855.8	2,313.1	93.4	276.6	949.2	2,791.9
December	7 10.7 W	1,911.0	W	157.0	751.4	2,068.0	89.5	227.2	840.8	2,300.2
2001 Average	835.7	2,208.8	162.3	249.8	998.0	2,458.6	41.6	320.4	1,039.6	2,779.0
North Carolina										
	454.9	2,250.2	232.0	810.0	686.9	3,060.2	139.1	562.8	826.0	3,623.0
January	345.9	1,957.1	232.0	671.4	556.1	2,628.5	48.6	411.0	604.7	3,023.0
February March		2,069.3	208.2	582.2	714.5	2,626.5	53.3	411.0	767.9	3,059.5
April		2,069.3	208.2	443.6	664.6	2,572.2	100.8	374.8	767.9 765.4	2,947.0
		2,126.5	191.4	351.5	623.9	2,372.2	55.4	414.8	679.3	2,947.0
May June		2,143.3	179.6	268.6	557.5	2,495.0	35.4	400.0	592.6	2,801.7
July		1,952.8	191.0	334.4	518.8	2,401.7	45.5	287.3	564.4	2,574.5
August		2,042.3	222.3	410.0	618.5	2,452.3	55.8	267.5	674.3	2,719.8
September		2,135.1	170.0	528.5	519.0	2,663.6	38.9	306.2	557.9	2,719.8
October		2,155.1	183.5	421.6	587.7	2,579.1	108.7	339.8	696.4	2,909.6
November		2,137.4	192.2	405.9	468.4	2,379.1	110.7	345.5	578.6	2,814.5
December	276.2 W	1,709.6	192.2 W	299.7	387.6	2,469.0	100.6	345.5	488.2	2,352.0
2001 Average	380.1	2,062.1	195.6	459.4	575.7	2,009.4 2,521.5	74.6	371.5	650.3	2,352.0 2,893.1
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Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area	Low-S	Sulfur	High-	Sulfur	То	tal	Calaa ta	Salaa far	Salaa ta	Colon for
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina										
January	W	1,033.7	W	W	697.2	W	161.6	W	858.8	1,597.0
February	W	1,016.9	W	W	510.0	W	60.9	W	570.9	1,339.4
March	446.2	956.6	W	W	W	W	W	W	525.3	1,240.7
April	477.9	871.8	39.1	W	517.0	W	31.7	W	548.7	1,159.0
May	461.4	985.8	W	W	W	W	W	W	546.2	1,283.5
June	435.9	911.6	36.9	W	472.8	W	35.2	W	508.0	1,177.3
July	391.9	844.6	36.6	W	428.6	W	30.4	W	459.0	1,095.5
August	402.6	920.0	44.6	W	447.2	W	46.8	W	493.9	1,214.2
September	281.7	968.1	W	W	W	W	W	W	347.1	1,278.5
October	386.8	987.7	W	W	W	W	W	W	455.4	1,326.7
November	314.1	969.0	W	W	W W	W W	W W	W W	393.6	1,259.3
December	238.7	803.2		W W		W		W	294.6	1,062.9
2001 Average	413.0	938.5	38.6	VV	451.6	VV	48.5	VV	500.1	1,252.5
Virginia										
January	373.7	2,267.8	W	484.1	W	2,751.9	W	1,310.6		4,062.5
February	263.2	2,145.3	W	398.4	W	2,543.8	W	1,031.9		3,575.6
March	418.0	2,248.8	58.3	412.6	476.3	2,661.4	103.3	975.8	579.6	3,637.2
April	318.4	2,086.9	W	340.0	W	2,426.9	W	730.1	472.7	3,157.0
May	316.5	2,148.9	130.5 W	312.4	447.0 W	2,461.3	101.5	649.5		3,110.8
June	296.2 W	2,066.8	W	236.7 298.2	387.3	2,303.5	W 108.6	583.9		2,887.4
July	W	1,995.0 2,000.9	W	327.0	374.8	2,293.2 2,327.9	108.5	557.3 584.7		2,850.5 2,912.6
August September	259.6	2,000.9	73.1	338.5	332.7	2,374.0	95.7	698.6		3,072.6
October	279.3	2,035.5	39.4	315.4	318.7	2,360.8	157.3	775.1	475.9	3,135.9
November	243.7	1,849.6	44.1	282.0	287.9	2,131.6	146.7	726.3		2.857.9
December	246.5	1,741.6	52.3	280.0	298.8	2,021.6	134.3	740.1	433.1	2,761.7
2001 Average	304.7	2,052.4	W	335.3	W	2,387.7	W	779.3		3,167.0
West Virginia										
January	W	184.6	W	W	W	W	W	W	261.3	460.8
February	W	286.3	W	W	W	W	W	W	265.2	497.6
March	58.2	300.5	W	W	W	W	W	W	295.3	492.8
April	59.3	296.9	W	W	W	W	W	W	244.6	450.7
May	66.1	216.6	W	W	W	W	W	W	262.5	365.2
June	63.0	362.7	W	W	W	W	W	W	295.7	555.4
July	W	343.5	W	W	75.5	W	124.2	W	199.6	523.1
August	W	319.3	W	W	89.8	W	171.3	W	261.1	554.4
September	70.1	337.0	W	W	W	W	W	W	273.7	579.0
October	90.9	349.3	W	W	W	W	W	W	281.2	584.4
November	71.3	264.6	W	W	W	W	W	W	250.7	472.4
2001 Average	59.8 66.7	271.6 294.2	W	W	W W	W	W W	W W	249.5 261.6	478.0 501.0
2001 Average	00.7	234.2	**	**	**	**	**	**	201.0	301.0
PAD District II	0.000	05.000	0.000	0.0== -	0	07.001.	4 - 4 - 4 - 4		0.004 -	00 100 :
January	6,088.1	25,089.3	2,356.7	2,275.6	8,444.8	27,364.9	1,216.4	5,058.2		32,423.1
February	5,529.8	25,662.1	2,142.6	2,434.4	7,672.4	28,096.5	1,099.1	5,346.2		33,442.7
March	5,927.9	28,315.2	2,353.9	2,854.8	8,281.8	31,170.1	1,165.3	5,375.5		36,545.5
April	5,453.2	29,038.5	2,120.9	2,867.6	7,574.1	31,906.2		5,263.2		37,169.3
May	5,537.5	28,124.2	2,297.0	2,823.9	7,834.5	30,948.1	1,244.2	4,677.9		35,625.9
June July	5,619.6 5,409.2	28,087.4 27,074.5	2,233.8 1,805.9	2,848.5 2,955.0	7,853.4 7,215.1	30,935.9 30,029.5	1,115.6 1,028.7	4,747.8 4,484.1	8,969.0 8,243.8	35,683.6 34,513.5
August	5,505.8	29,667.5	2,163.4	3,209.9	7,213.1	32,877.4	1,144.0	4,464.1		37,080.1
September	4,360.1	28,455.4	2,163.4	3,209.9	6,503.7	31,546.0	916.1	3,786.7		35,332.7
October	4,624.8	30,840.5	2,757.0	3,443.4	7,381.8	34,283.9	979.3	4,721.2		39,005.1
November	4,472.0	26,619.5	2,327.0	3,031.3	6,799.0	29,650.8	933.7	3,982.6		33,633.4
December	4,130.4	23,360.2	1,883.3	2,425.6	6,013.7	25,785.7	799.0	3,409.3		29,195.0
2001 Average	5,222.4	27,537.5	2,216.1	2,857.4	7,438.5	30,394.8	1,061.3	4,583.3		34,978.1
	-,	,001.0	_,	_,001.4	.,-100.0	22,00-1.0	.,001.0	.,000.0	3,-100.0	2 .,01 0.1

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

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area Month	Low-S	Sulfur	High-	Sulfur	То	tal	Sales to	Sales for	Sales to	Sales for
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
Illinois										
January	W	2,646.7	W	163.3	708.3	2,810.0	57.7	935.5	766.0	3,745.4
February	W	2,725.9	W	75.4	705.3	2,801.3	55.3	1,235.6	760.5	4,036.9
March	W	2,819.1	W	92.7	673.7	2,911.8	65.2	1,362.5	738.9	4,274.3
April	W	3,081.3	W	175.5	728.8	3,256.8	96.2	1,559.0	825.0	4,815.8
May	W	2,915.9	W	100.7	798.7	3,016.7	97.7	1,262.9	896.5	4,279.5
June	W	3,022.0	W	178.1	723.5	3,200.1	99.2	1,065.4	822.7	4,265.5
July	W	3,154.1	W	259.4	726.7	3,413.5	119.2	969.8	845.9	4,383.3
August	W	3,195.3	W	219.8	700.4	3,415.2	125.3	898.9	825.7	4,314.1
September	W	3,056.6	W	290.8	683.9	3,347.4	101.0	549.7	784.9	3,897.1
October	W	2,974.3	W	297.1	751.0	3,271.4	90.5	654.4	841.5	3,925.8
November	W	2,436.2	W	258.4	714.3	2,694.5	108.5	523.8	822.8	3,218.3
December	W	2,256.7	W	163.5	710.1	2,420.2	106.5	301.5	816.6	2,721.8
2001 Average	W	2,857.6	W	190.1	718.9	3,047.7	93.8	941.0	812.7	3,988.8
Indiana										
January	1,207.1	2,379.5	W	225.3	W	2,604.8	W	511.4	1,620.2	3,116.1
February	894.4	2,557.0	W	246.5	W	2,803.5	W	373.3	1,212.6	3,176.8
March	998.5	2,751.1	290.4	369.8	1,288.9	3,120.9	31.3	414.9	1,320.2	3,535.9
April	854.9	2,619.3	169.3	491.8	1,024.3	3,111.1	39.4	458.3	1,063.7	3,569.4
May	807.4	2,395.5	W	427.8	W	2,823.3	W	361.2	1,052.2	3,184.5
June	845.0	2,431.4	210.9	305.7	1,055.9	2,737.1	45.9	323.3	1,101.8	3,060.4
July	853.4	2,220.9 2.490.3	205.5	304.3	1,059.0	2,525.2	42.4	356.6	1,101.3	2,881.8
August September	830.1	2,490.3	212.6 200.4	408.0	1,042.7 809.4	2,898.4 2,860.4	49.0	392.1	1,091.7 849.7	3,290.5 3,208.7
October	609.0 629.5	2,424.2	200.4 W	436.3 517.5	809.4 W	3,157.2	40.3 W	348.3 682.5	883.1	3,839.6
November	605.5	2,631.8	W	517.5	W	3,144.6	W	502.5	861.6	3,647.1
December	W	2,031.6	210.4	270.5	W	2,446.9	W	318.0	786.5	2,764.9
2001 Average	806.5	2,475.2	225.7	376.8	1,032.3	2,852.0	46.6	420.7	1,078.8	3,272.7
lowa										
January	134.7	1,394.4	W	40.6	W	1,435.0	W	56.2	167.3	1,491.2
February	W	1,369.5	35.5	32.8	W	1,402.3	W	76.8	171.2	1,479.1
March	145.6	1,735.7	W	46.3	W	1,782.0	W	93.1	170.9	1,875.1
April	W	1,932.1	W	53.4	145.0	1,985.4	1.2	87.2	146.2	2,072.7
May	117.3	1,760.8	W	60.3	W	1,821.1	W	78.5	137.6	1,899.6
June	W	1,547.6	W	89.2	160.1	1,636.7	4.2	71.0	164.4	1,707.7
July	146.3	1,524.9	W	79.1	W	1,604.0	W	79.0	156.2	1,683.0
August	W	1,693.5	W	82.9	174.2	1,776.5	4.1	78.4	178.3	1,854.8
September	100.0	1,762.2	W	67.9	W	1,830.1	W	77.4	107.4	1,907.5
October	W	2,154.6	W	94.1	114.4	2,248.7	2.1	109.6	116.5	2,358.4
November	W	1,789.3	W	71.4	120.9	1,860.7	2.3	96.9	123.2	1,957.6
December	124.6 W	1,282.2 1,663.6	W W	45.6 63.8	W 146.4	1,327.9 1,727.4	W 2.5	35.6 78.3	148.6 148.9	1,363.5 1,805.7
2001 Average	VV	1,003.0	VV	03.0	140.4	1,727.4	2.5	10.3	140.9	1,003.7
Kansas	141	40440	74.0	20.0	147	4 000 1	147	20 -	200 =	4 400 0
January	W	1,344.0	71.0	39.0	W	1,383.1	W	80.5	239.7	1,463.6
February	144.3	1,717.9	W	66.9	W	1,784.8	W	162.4	223.4	1,947.2
March	W	1,863.2	62.2	60.6	W	1,923.8	W	91.2	240.0	2,015.0
April	148.8	2,171.5	W	115.0	W	2,286.5	W	147.1	334.2	2,433.6
May	W 127.1	1,951.7	229.2	76.1	W	2,027.8	W	136.5	403.7	2,164.4
June	127.1	2,138.7	W 91.9	128.0	W	2,266.7	W	95.7	211.2	2,362.4
July		2,119.2	81.8	140.8	W	2,260.0	W	121.4	251.8	2,381.4
August	136.3 135.9	2,230.1 1,960.8	W W	122.6 95.5	W W	2,352.7 2,056.3	W W	89.5 141.4	233.1 234.1	2,442.3 2,197.7
September October	135.9 W	1,819.8	135.8	153.9	W	2,056.3 1,973.7	W	124.7	276.2	2,197.7
November	W	1,627.5	141.5	89.5	W	1,717.0	W	68.8	275.0	1,785.8
December	146.9	1,414.9	141.5 W	108.4	W	1,717.0	W	103.1	209.9	1,765.6
2001 Average	144.9	1,863.2	w	99.9	w	1,963.1	w	113.1	261.3	2,076.3
TYUIUNG	177.3	.,005.2	**	33.3	**	1,303.1	**	113.1	201.3	_,010.3

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

Nonth Sales to End User	.1 1,153 .2 1,313 .4 1,156 .1 1,191 .4 1,356 .6 1,250 .3 1,308 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .0 1,864 .V 2,016 .V 2,132 .V 2,016 .U 2,185 .V 2,163	Sales to End Users 2	320.2 W 417.3 W 398.5 240.1 284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1 104.7	Sales to End Users W 557.4 604.5 558.3 567.2 583.6 538.0 593.9 349.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5 W	1,473.4 W 1,748.7 1,573.4 W 1,748.7 1,552.2 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,229.4 2,188.6 2,229.4 2,265.8 2,233.6 2,250.7	Sales to End Users W 297.9 297.8 317.9 264.2 286.9 296.3 283.8 283.8 W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8 53.9	Sales for Resale 343.2 W 382.5 W 435.9 585.6 473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 405.4 392.9 407.5 385.4	829.8 855.3 902.3 876.2 831.5 870.4 834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5	1,816.5 2,045.6 1,955.9 1,939.4 2,184.6 2,137.8 2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
Sales to End User	.1 1,153 .2 1,313 .4 1,156 .1 1,159 .4 1,350 .3 1,308 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .V 1,968 .V 2,046 .V 2,046 .V 2,016 .V 2,1163 .V 2,1163	2 W 7 15.2 1 30.2 8 26.2 2 42.9 1 35.9 7 19.4 1 42.6 2 35.5 8 26.4 6 W 5 W 5 W 1 W 9 W 1 W 1 W 7 W 1 W 7 W 2 W 3 85.0 8 W 6 W	Resale 320.2 W 417.3 W 398.5 240.1 284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	W 557.4 604.5 558.3 567.2 583.6 593.9 349.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,473.4 W 1,573.4 W 1,748.7 1,552.2 1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	W 297.9 297.8 317.9 264.2 286.9 296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	343.2 W 382.5 W 435.9 585.6 473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	829.8 855.3 902.3 876.2 831.5 870.4 834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	1,816.5 2,045.6 1,955.9 1,939.4 2,184.6 2,137.8 2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
January 491 February 542 March 574 April 533 May 524 June 547 July 518 August 551 September 314 October 330 November 26 2001 Average 458 Michigan January 458 Michigan January 403 April 403 May 403 June 403 September 403 September 403 Michigan 104 July 403 September 403 September 403 September 404 December 212 Cotober 404 December 212 Cotober 177 May 158 March 144 April 135 May 155 June 203 July 155 August 146 September 000 July 155 August 146 September 177 November 154 December 177	.2 1,313 .4 1,156 .1 1,191 .4 1,356 .7 1,312 .6 1,250 .3 1,306 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .0 1,864 .0 1,954 .0 2,176 .0 2,045 .0 2,015 .0 2,015 .0 2,015 .0 2,163 .0 2,163	7 15.2 1 30.2 8 26.2 2 42.9 1 35.9 7 19.4 1 42.6 2 35.5 8 26.4 6 W 5 W 5 W 5 W 1 W 9 W 1 W 9 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W 1	W 417.3 W 398.5 240.1 284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	557.4 604.5 558.3 567.2 583.6 538.0 593.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	W 1,573.4 W 1,748.7 1,552.2 1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	297.9 297.8 317.9 264.2 286.9 296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	W 382.5 W 435.9 585.6 473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	855.3 902.3 876.2 831.5 870.4 834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,045.6 1,955.9 1,939.4 2,184.6 2,137.8 2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
February 542 March 577 April 532 May 522 June 547 July 518 August 551 September 314 October 330 November 265 2001 Average 458 Michigan January 7 February 366 March 40 July 403 September 404 December 212 2001 Average 178 Minnesota January 178 February 158 Minnesota January 178 February 158 June 203 July 153 August 146 September 0 Cotober 177 November 154 December 154 December 177 November 156 December 177	.2 1,313 .4 1,156 .1 1,191 .4 1,356 .7 1,312 .6 1,250 .3 1,306 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .0 1,864 .0 1,954 .0 2,176 .0 2,045 .0 2,015 .0 2,015 .0 2,015 .0 2,163 .0 2,163	7 15.2 1 30.2 8 26.2 2 42.9 1 35.9 7 19.4 1 42.6 2 35.5 8 26.4 6 W 5 W 5 W 5 W 1 W 9 W 1 W 9 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W 1	W 417.3 W 398.5 240.1 284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	557.4 604.5 558.3 567.2 583.6 538.0 593.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	W 1,573.4 W 1,748.7 1,552.2 1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	297.9 297.8 317.9 264.2 286.9 296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	W 382.5 W 435.9 585.6 473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	855.3 902.3 876.2 831.5 870.4 834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,045.6 1,955.9 1,939.4 2,184.6 2,137.8 2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
March 574 April 532 May 524 June 547 July 518 August 551 September 314 October 330 November 265 2001 Average 458 Michigan 306 January 366 March 360 April 360 May 360 July 360 March 360 May 360 March 360 May 360 March 360 March 360 March 360 March 360 March 360 March	.4 1,156 .1 1,191 .4 1,350 .7 1,312 .6 1,250 .3 1,308 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .V 1,968 .V 2,046 .V 2,132 .V 2,016 .V 2,136	.1 30.2 .8 26.2 .2 42.9 .7 19.4 .1 42.6 .2 35.5 .8 26.4 .6 W .5 W .5 35.9 .5 W .1 W .9 W .7 W .1 W .7 W .1 W .7 W .1 W .9 W .1 W .1 W .2 W .3 85.0 .0 W .1 W .1 W .1 W .1 W .1 W .1 W .1 W .1	417.3 W 398.5 240.1 284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	604.5 558.3 567.2 583.6 538.0 593.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,573.4 W 1,748.7 1,552.2 1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	297.8 317.9 264.2 286.9 296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	382.5 W 435.9 585.6 473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	902.3 876.2 831.5 870.4 834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	1,955.9 1,939.4 2,184.6 2,137.8 2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
April 532 May 522 June 547 July 518 August 551 September 314 October 330 November 265 2001 Average 458 Michigan January 56 March 57 July 518 May 56 May 57 May 7 May 8 May 7 May 8	.1 1,191 .4 1,356 .6 1,256 .3 1,308 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .0 1,864 .V 2,048	.8 26.2 42.9 1.1 35.9 7.7 19.4 1.1 42.6 .2 35.5 .8 26.4 .6 W .5 35.9 W.1.1 W.9.9 W.7.7 W.7.7 W.7.2 W.3.3 85.0 W.6.6 W.6.6 W.	W 398.5 240.1 284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	558.3 567.2 583.6 593.9 349.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	W 1,748.7 1,552.2 1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	317.9 264.2 286.9 296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	W 435.9 585.6 473.6 403.4 457.2 489.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	876.2 831.5 870.4 834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	1,939.4 2,184.6 2,137.8 2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,673.4 2,619.0
May 524 June 547 July 518 August 551 September 314 October 33 November 312 December 265 2001 Average 458 Michigan January January Name April Name May Name July Name July Name July Name November 246 December 212 2001 Average Name Minnesota January 178 January 178 February 158 March 144 April 135 May 155 July 155 July 155 July 155 August 146 September November October 177	.4 1,350 .7 1,312 .6 1,250 .3 1,308 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 V 1,969 V 2,045 V 2,176 V 2,015 V 2,015 V 2,016	2 42.9 1 35.9 7 19.4 1 42.6 2 35.5 8 26.4 6 W 5 W 5 W 5 W 1 W 9 W 1 W 1 W 1 W 2 W 3 S 8 S 8 W 8 W 9 W 1 W 1 W 1 W 1 W 1 W 1 W 1 W 1	398.5 240.1 284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	567.2 583.6 538.0 593.9 349.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 486.0 322.7 361.5	1,748.7 1,552.2 1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	264.2 286.9 296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	435.9 585.6 473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	831.5 870.4 834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,184.6 2,137.8 2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
June 547 July 518 August 5551 September 314 October 330 November 265 2001 Average 458 Michigan January 56 March 40 July 40 June 40 July 40 September 246 December 246 December 246 December 368 Michigan 10 May 10 Minnesota 10 Minnesota 11 May 156 March 11 May 156 Ma	7.7 1,312 6.6 1,250 1,308 1,4 1,397 1,5 1,622 7.7 1,478 8.8 1,195 4 1,310 V 1,968 V 1,954 V 2,132 V 2,132 V 2,136 V 2,136	.1 35.9 .7 19.4 .1 42.6 .2 35.5 .8 26.4 .6 W .5 W .5 35.9 .5 W .1 W .9 W .1 W .7 W .1 W .7 W .1 W .2 W .3 85.0 .8 W	240.1 284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	583.6 538.0 593.9 349.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,552.2 1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	286.9 296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	585.6 473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	870.4 834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,137.8 2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
July 518 August 551 September 314 October 332 November 312 December 265 2001 Average 458 Michigan 366 January 366 March 366 March 367 May 37 July 367 August 403 September 367 October 37 November 246 December 212 2001 Average 37 Minnesota 37 January 175 February 156 March 149 April 133 May 156 June 203 July 155 June 203 July 155 August 146 September 177 November <td< td=""><td>.66 1,250 .33 1,308 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .7 1,968 .0 1,864 .0 1,954 .0 2,045 .0 2,132 .0 2,045 .0 2,135 .0 2,135 .0 2,135</td><td>.7 19.4 1.1 42.6 2 35.5 8 26.4 6 W 5 35.9 W 1 W 9 W 7 W 1 W 9 W 1 W 2 W 3 85.0 W 6 W W W 6 W W</td><td>284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1</td><td>538.0 593.9 349.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5</td><td>1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6</td><td>296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8</td><td>473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 92.9 407.5 385.4</td><td>834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5</td><td>2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0</td></td<>	.66 1,250 .33 1,308 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .7 1,968 .0 1,864 .0 1,954 .0 2,045 .0 2,132 .0 2,045 .0 2,135 .0 2,135 .0 2,135	.7 19.4 1.1 42.6 2 35.5 8 26.4 6 W 5 35.9 W 1 W 9 W 7 W 1 W 9 W 1 W 2 W 3 85.0 W 6 W W W 6 W W	284.2 424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	538.0 593.9 349.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,534.9 1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	296.3 283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	473.6 403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 92.9 407.5 385.4	834.3 877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,008.5 2,136.4 2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
August 551 September 314 October 330 November 312 December 265 2001 Average 458 Michigan January 56 March 57 May 57 Muly 67 May 67 Movember 246 December 212 2001 Average 77 Minnesota January 78 May 78 Minnesota January 77 February 78 Minnesota January 71 February 78 Minnesota January 77 February 155 March 149 April 135 May 155 June 203 July 155 August 146 September 7 November 154 December 177 November 156 December 177	.3 1,308 .4 1,397 .5 1,622 .7 1,478 .8 1,195 .4 1,310 .0 1,864 .V 2,048 .V 2,048 .V 2,016 .0 2,188 .V 2,163 .V 2,163	.1 42.6 .2 35.5 .8 26.4 .6 W .5 W .5 35.9 .5 W .1 W .9 W .7 W .1 W .7 W .1 W .2 W .3 85.0 .8 W .6 W	424.9 307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	593.9 349.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,733.0 1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	283.8 266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	403.4 457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	877.6 616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,136.4 2,161.6 2,542.1 1,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,673.4
September 314 October 33 November 312 December 266 2001 Average 458 Michigan January January Name February 366 March Name April Name June Name July Name July Name August 403 September November 246 December 2001 Average Name Minnesota January January 178 February 158 March 144 April 135 May 155 July 153 August 146 September November October 177 November 154 December 152	1.4 1,397 1.5 1,622 1.7 1,478 1.8 1,195 1.310 1.968 1.954	.2 35.5 .8 26.4 .6 W .5 W .5 35.9 .5 W .1 W .9 W .7 W .1 W .7 W .1 W .2 W .3 85.0 .8 W	307.1 429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	349.9 356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 486.0 322.7 361.5	1,704.4 2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	266.2 306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	457.2 489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	616.1 663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,161.6 2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
October 330 November 312 December 265 2001 Average 458 Michigan January 366 March 40 April 40 July 40 July 40 September 246 December 212 2001 Average 40 Minnesota January 778 Herry 158 March 40 July 178 July 40 September 178 November 246 December 212 July 178 July 185 J	.5 1,622 .7 1,478 .8 1,195 .4 1,310 .0 1,969 .0 1,964 .0 2,045 .0 2,176 .0 2,136 .0 2,185 .0 2,163	.8 26.4 .6 W .5 W .5 35.9 .5 W .1 W .7 W .1 W .7 W .1 W .7 W .2 W .3 85.0 W	429.7 327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	356.9 W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	2,052.5 1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	306.3 W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	489.5 476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	663.2 644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,542.1 2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
November 312	.7 1,478 .8 1,195 .4 1,310 V 1,968 V 1,954 V 2,045 V 2,015 V 2,015 V 2,132 V 2,163	66 W .5 W .5 35.9 .6 W .1 W .9 W .1 W .7 W .1 W .7 W .2 W .3 85.0 .8 W .6 W	327.3 290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	W W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,805.9 1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	W W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	476.5 394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	644.5 527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,282.4 1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
December 265 2001 Average 458 Michigan January Need to be a seed to b	.8 1,195 .4 1,310 .0 1,969 .0 1,864 .V 2,048 .V 2,176 .V 2,132 .V 2,016 .0 2,185 .V 2,163	5 W 5 35.9 5 W 1 W 9 W 7 W 11 W 7 W 11 W 7 W 2 W 3 85.0 8 W 6 W	290.9 347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	W 494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,486.4 1,657.6 2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	W 282.7 29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	394.7 433.3 557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	527.8 777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	1,881.2 2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
Wichigan January Value January Value Value February 366 March Value April Value July Value July Value August 403 September Value October Value November 246 December 212 2001 Average Value Minnesota January 178 February 158 March 144 April 138 May 155 June 203 July 155 August 146 September Value October 177 November 154 December 127	1,310 V 1,969 1,00 1,864 V 2,045 V 2,176 V 2,016 0 2,185 V 2,163	.5 W.1 W.9 W.7 W.1 W.7 W.2 W.3 85.0 W.6 W.	347.2 64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	494.3 464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	777.1 494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,090.9 2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
Michigan January 366 March 36 March 47 April 40 June 40 July 40 September 246 December 212 2001 Average 40 Minnesota January 77 Herburary 156 May 156 June 203 July 17 August 403 September 7 Movember 246 December 1212 Cotober 17 March 146 April 135 May 156 June 203 July 153 August 146 September 7 October 177 November 154 December 154 December 155 December 156 December 177 November 156 December 177	V 1,969 .0 1,864 V 1,954 V 2,045 V 2,176 V 2,132 V 2,016 .0 2,185 V 2,163	.5 W .1 W .9 W .7 W .1 W .7 W .2 W .3 85.0 .8 W	64.8 72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	464.6 W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	2,034.4 1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	29.7 W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	557.5 524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	494.3 502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,591.8 2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
January 366 February 366 March 1 April 1 May 1 June 1 July 1 August 403 September 1 October 1 November 246 December 212 2001 Average 1 Minnesota 1 January 178 February 158 March 149 April 133 May 158 June 203 July 153 August 146 September 1 October 177 November 154 December 127	.0 1,864 V 1,954 V 2,045 V 2,176 V 2,132 V 2,016 .0 2,185 V 2,163	.1 W .9 W .7 W .1 W .7 W .2 W .3 85.0 .8 W .6 W	72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
February 366 March N April N May N June N July N August 403 September N October N November 246 December 212 2001 Average N Minnesota January 178 February 158 March 144 April 135 May 155 June 203 July 155 August 146 September N October 177 November 154 December 127	.0 1,864 V 1,954 V 2,045 V 2,176 V 2,132 V 2,016 .0 2,185 V 2,163	.1 W .9 W .7 W .1 W .7 W .2 W .3 85.0 .8 W .6 W	72.7 62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	W 487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	1,936.8 2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	W 27.4 50.2 69.7 68.9 53.0 62.1 65.8	524.4 440.5 417.6 413.4 405.4 392.9 407.5 385.4	502.9 514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,461.3 2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
March April Nay	V 1,954 V 2,045 V 2,176 V 2,132 V 2,016 .0 2,185 V 2,163	.9 W .7 W .1 W .7 W .2 W .3 85.0 .8 W	62.4 52.9 53.3 55.9 75.4 80.5 69.8 87.1	487.2 449.8 443.5 456.6 418.5 488.0 322.7 361.5	2,017.3 2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	27.4 50.2 69.7 68.9 53.0 62.1 65.8	440.5 417.6 413.4 405.4 392.9 407.5 385.4	514.6 500.0 513.2 525.5 471.5 550.1 388.5	2,457.7 2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
April N May N June N July N August 403 September N October N November 246 December 212 2001 Average N Minnesota 178 January 178 February 158 March 149 April 133 May 158 June 203 July 153 August 146 September N October 177 November 154 December 127	V 2,045 V 2,176 V 2,132 V 2,016 .0 2,185 V 2,163	.7 W .1 W .7 W .2 W .3 85.0 .8 W	52.9 53.3 55.9 75.4 80.5 69.8 87.1	449.8 443.5 456.6 418.5 488.0 322.7 361.5	2,098.6 2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	50.2 69.7 68.9 53.0 62.1 65.8	417.6 413.4 405.4 392.9 407.5 385.4	500.0 513.2 525.5 471.5 550.1 388.5	2,516.2 2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
May N June N July N August 403 September N October 246 December 212 2001 Average N Minnesota 3 January 176 February 158 March 149 April 133 May 158 June 203 July 153 August 146 September N October 177 November 154 December 127	V 2,176 V 2,132 V 2,016 .0 2,185 V 2,163	.1 W .7 W .2 W .3 85.0 .8 W	53.3 55.9 75.4 80.5 69.8 87.1	443.5 456.6 418.5 488.0 322.7 361.5	2,229.4 2,188.6 2,091.6 2,265.8 2,233.6	69.7 68.9 53.0 62.1 65.8	413.4 405.4 392.9 407.5 385.4	513.2 525.5 471.5 550.1 388.5	2,642.7 2,594.0 2,484.5 2,673.4 2,619.0
June N July N August 403 September N October N November 246 December 212 2001 Average N Minnesota 178 January 178 February 158 March 144 April 135 May 155 June 203 July 153 August 146 September N October 177 November 154 December 127	V 2,132 V 2,016 .0 2,185 V 2,163	.7 W .2 W .3 85.0 .8 W .6 W	55.9 75.4 80.5 69.8 87.1	456.6 418.5 488.0 322.7 361.5	2,188.6 2,091.6 2,265.8 2,233.6	68.9 53.0 62.1 65.8	405.4 392.9 407.5 385.4	525.5 471.5 550.1 388.5	2,594.0 2,484.5 2,673.4 2,619.0
July August 403 September V October V November 246 December 212 2001 Average V Minnesota January 178 February 158 March 144 April 135 May 155 June 203 July 153 August 146 September V October 177 November 154 December 127	V 2,016 .0 2,185 V 2,163	.2 W .3 85.0 .8 W .6 W	75.4 80.5 69.8 87.1	418.5 488.0 322.7 361.5	2,091.6 2,265.8 2,233.6	53.0 62.1 65.8	392.9 407.5 385.4	471.5 550.1 388.5	2,484.5 2,673.4 2,619.0
August 403 September V October V November 246 December 212 2001 Average V Minnesota January 176 February 156 March 144 April 135 May 156 June 203 July 153 August 146 September V October 177 November 154 December 127	.0 2,185 V 2,163	.3 85.0 .8 W .6 W	80.5 69.8 87.1	488.0 322.7 361.5	2,265.8 2,233.6	62.1 65.8	407.5 385.4	550.1 388.5	2,673.4 2,619.0
September Noctober October November November 246 December 212 2001 Average V Minnesota 178 January 178 February 158 March 149 April 133 May 158 June 203 July 153 August 146 September V October 177 November 154 December 127	V 2,163	.8 W .6 W	69.8 87.1	322.7 361.5	2,233.6	65.8	385.4	388.5	2,619.0
October November 246 November 245 22001 Average V Winnesota January 178 158 158 158 158 158 158 158 158 158 158 158 158 158 159 159 158		.6 W	87.1	361.5					
November 246 December 212 2001 Average V Minnesota January 178 February 158 March 144 April 135 May 155 June 203 July 153 August 146 September V October 177 November 154 December 127					_,000		441.0	415.4	2,941.7
December 212 2001 Average N Minnesota January 178 February 158 March 144 April 135 May 158 June 203 July 153 August 146 September N October 177 November 154 December 127					2,371.2	W	364.9	347.7	2,736.0
Minnesota 178 January 178 February 158 March 144 April 138 May 158 June 203 July 153 August 146 September V October 177 November 154 December 127	,		87.5	W	1,890.1	W	339.7	304.7	2,229.8
January 178 February 158 March 149 April 135 May 155 June 203 July 153 August 144 September N October 177 November 154 December 127			72.3	414.2	2,155.9	46.4	423.7	460.6	2,579.6
January 178 February 158 March 149 April 135 May 155 June 203 July 153 August 144 September N October 177 November 154 December 127									
February 158 March 149 April 135 May 155 June 203 July 153 August 144 September N October 177 November 154 December 127	.1 1,330	.9 W	154.6	W	1,485.5	W	254.2	347.3	1,739.7
March 149 April 138 May 158 June 203 July 153 August 146 September V October 177 November 154 December 127	,		159.6	W	1,447.2	W	249.5	309.2	1,696.7
May 158 June 203 July 153 August 146 September 1 October 177 November 154 December 127			186.8	W	1,905.3	W	249.0	279.3	2,154.2
June 203 July 153 August 144 September N October 177 November 154 December 127	.2 1,625	.9 W	141.0	W	1,766.9	W	116.4	233.5	1,883.3
July 153 August 146 September 1 October 177 November 154 December 127	.9 1,813	.2 W	179.6	W	1,992.7	W	142.2	269.4	2,134.9
August 146 September V October 177 November 154 December 127	.7 1,789	.8 W	166.4	W	1,956.2	W	161.9	304.5	2,118.2
September Notober November 154 December 127	.1 1,743	.2 W	214.5	W	1,957.6	W	152.0	276.5	2,109.6
October 177 November 154 December 127	.3 1,990	.2 W	178.1	W	2,168.3	W	174.2	250.4	2,342.5
November	V 2,072		214.9	162.2	2,287.2	38.0	125.2	200.2	2,412.4
December 127			277.8	W	2,829.0	W	200.7	268.6	3,029.7
			W	W	W	W	W	248.7	2,172.7
			202.0 187.5	W W	1,707.0 1,965.3	W W	120.7 173.3	192.0 265.5	1,827.7 2,138.6
	.,			••	.,	••			_,
Missouri	0 4004	E \^/	400 5	14/	1 004 4	14/	04.4	220.4	2.072.5
January 227			109.5	W	1,991.1	W	81.4	330.4	2,072.5
February 248			78.1	W	1,897.8	W	92.1	268.9	1,989.8
March 248			89.7	W	2,166.5	W	104.8	285.4	2,271.4
April			80.1 140.4	W W	2,195.4 2,250.7	W W	125.7 60.3	295.1 330.9	2,321.1 2,311.0
May 272 June 243			120.7	W	2,250.7	W	74.7	291.5	2,311.0
July	1.340		125.5	W	2,003.8	W	88.6	280.0	2,136.3
August			133.5	W	2,282.8	W	50.3	325.9	2,333.1
September	.5 1,988		118.1	w	2,209.0	w	103.6	254.8	2,312.6
October 221	.5 1,988 .0 2,149		107.0	w	2,220.3	w	66.4	285.8	2,286.7
November 210	.5 1,988 .0 2,149 .9 2,090			W	2,273.2	W	37.7	272.9	2,310.9
December	.5 1,988 .0 2,149 .9 2,090 .5 2,113		IUZ I				48.9	258.0	1,902.3
2001 Average 236	.5 1,988 .0 2,149 .9 2,090 .5 2,113 .6 2,171	.1 W	102.1 79.3	W	1,853.4	W		290.3	2,205.4

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

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area Month	Low-S	Sulfur	High-	Sulfur	То	tal	Sales to	Sales for	Sales to	Sales for
MOILLI	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
Nebraska										
January	W	672.9	_	26.1	W	699.0	W	23.0	45.4	722.0
February	37.0	710.1	_	61.4	37.0	771.5		25.3	37.0	796.8
March	W	1,109.7	_	125.8	W	1,235.5	W	55.5	44.0	1,291.0
April	41.4	1,197.5	W	103.1	W	1,300.6	W	60.4	41.9	1,361.0
May	W	1,032.5	_	112.0	W	1,144.5	W	67.8	54.5	1,212.3
June	W	1,184.1	_	221.3	W	1,405.4	W	86.6	39.0	1,491.9
July	W	1,269.7	_	239.0	W	1,508.7	W	98.1	36.8	1,606.8
August	W	1,297.8	_	119.6	W	1,417.5	W	68.4	41.7	1,485.8
September	32.9	1,117.5	W	139.8	W	1,257.3	W	58.5	34.0	1,315.8
October	W	1,136.5	_	146.3	W	1,282.8	W	44.5	42.0	1,327.4
November	W	824.1	_	114.1	W	938.2	W	41.8	37.7	980.0
December	33.0	731.6	_	140.5	33.0	872.1	_	19.9	33.0	891.9
2001 Average	39.4	1,025.6	W	129.5	W	1,155.1	W	54.3	40.6	1,209.4
North Dakota										4=0
January	W	414.2	W	W	5.9	W	W	W	W	479.9
February	W	403.8	W	W	7.0	W	W	W	W	547.4
March	W	732.5	W	W	W	W	W	W	W	961.1
April	11.8 7.0	640.9 659.5	_	W W	11.8 7.0	W W	W W	W W	W W	738.′ 873.0
May June	9.7	039.3 W	_	W	9.7	W	W	W	W	694.4
July	9.7 W	627.8	w	W	10.6	W	W	W	W	794.2
August	W	860.4	W	w	8.9	W	W	W	W	1,057.5
September	5.7	697.6	W	w	W	W	W	W	31.4	787.0
October	4.2	712.6	W	w	W	W	W	W	12.1	784.3
November	3.4	452.6	W	w	W	W	w	w	13.1	550.6
December	3.9	539.4	W	84.9	W	624.2	W	10.0	8.8	634.2
2001 Average	W	609.8	w	W	9.9	W	w	W	W	743.9
Ohio										
January	1,400.1	2,380.7	W	376.3	W	2,757.0	W	1,036.6	2,126.0	3,793.6
February	1,337.5	2,391.5	W	275.9	W	2,667.4	W	853.0	1,967.8	3,520.4
March	W	W	W	W	1,813.4	2,729.2	343.3	954.4	2,156.7	3,683.5
April	1,293.3	W	W	W	W	2,595.9	W	813.2	1,857.4	3,409.1
May	W	W	W	W	1,600.9	2,298.5	342.0	548.9	1,942.9	2,847.4
June	1,304.6	W	W	W	W	2,476.3	W	763.8	1,980.7	3,240.1
July	1,336.0	W	W	W	W	2,276.5	W	727.4	1,907.1	3,003.8
August	1,333.1	W	W	W	W	2,456.1	W	645.2	2,045.7	3,101.3
September	1,049.2	W W	W W	W W	W W	2,472.5	W W	702.5 793.3	1,664.4	3,175.1 3,407.7
October November	1,138.1 1,180.6	W	W	W	W	2,614.4 2,442.7	W	652.8	1,792.8 1.880.6	3,407.7
December	1,062.5	W	W	W	W	2,337.7	W	767.8	1,708.3	3,105.5
2001 Average	1,267.0	w	w	w	w	2,509.2	w	771.3	1,919.6	3,280.5
Oklahoma										
January	152.9	3,352.8	820.5	166.0	973.5	3,518.8	_	169.6	973.5	3,688.4
February	186.2	3,102.9	W	257.0	W	3,359.9	W	317.2	1,030.1	3,677.1
March	246.5	W	W	177.9	W	W	W	W	1,313.2	3,630.0
April	206.1	3,297.3	W	168.0	W	3,465.3	W	259.1	1,137.3	3,724.4
May	203.5	2,859.8	W	183.2	W	3,043.0	W	349.9	1,249.5	3,392.8
June	188.9	3,077.0	W	253.8	W	3,330.8	W	332.4	1,300.3	3,663.2
July	170.8	W	W	189.4	W	W	W	W	880.6	3,064.6
August	166.6	W	W	349.5	W	W	W	W	1,137.5	3,456.7
September	170.7	W	W	264.2	W	W	W	W	1,179.1	3,369.9
October	159.5	W	W	225.4	W	W	W	W	1,649.0	3,877.6
November	150.6	2,645.3	W	338.1	W	2,983.4	W	309.9	1,108.8	3,293.3
December	139.8	W	W	241.4	W	W	W	W	837.9	3,314.5
2001 Average	178.4	3,033.2	W	234.1	W	3,267.2	W	244.1	1,150.4	3,511.4

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

			No. 2 Die	esel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area	Low-S	Sulfur	High-	Sulfur	То	tal	Calaa ta	Salaa far	Calaa ta	Colon for
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota										
January	W	421.7	_	W	W	W	W	W	W	447.2
February	W	401.3	_	W	W	W	W	W	W	446.1
March	W	661.3	_	34.4	W	695.7	W	19.4	W	715.0
April		W	_	W	W	679.1	W	21.1	W	700.2
May	8.9	W	W	W	W	W	W	W	W	730.1
June		617.3	_	W	W	W	W	W	W	675.1
July	W W	666.4	_	W	W	W	W	W W	W W	716.5 722.7
August September		692.4 598.0	_	W	W	W	W	W	16.4	632.7
October	W	752.4	_	42.3	W	794.7	W	24.9	18.9	819.6
November	W	W	_	W	W	507.1	W	15.1	22.9	522.2
December	W	452.3	_	W	W	W	W	W	27.2	489.0
2001 Average	14.8	W	W	W	W	W	W	W	W	636.3
Tennessee										
January	1,025.2	2,233.2	244.0	283.9	1,269.1	2,517.1	50.5	413.3	1,319.6	2,930.4
February	798.8	2,435.8	218.1	450.0	1,016.9	2,885.8	48.5	390.7	1,065.3	3,276.4
March	796.0	2,457.6	201.3	585.9	997.3	3,043.5	69.2	439.9	1,066.5	3,483.4
April		2,417.8	206.4	614.6	937.9	3,032.4	57.4	428.6	995.3	3,461.0
May	839.4	2,432.7	131.2	576.7	970.5	3,009.4	62.5	409.3	1,033.1	3,418.7
June July		2,257.5 2,138.7	106.9 158.1	658.8 564.7	977.8 849.1	2,916.3 2,703.4	53.4 59.5	359.8 390.9	1,031.2 908.5	3,276.1 3,094.3
August	705.1	2,136.7	178.2	598.8	883.2	3,114.2	46.0	436.9	929.3	3,551.2
September		2,134.5	162.7	599.3	827.0	2,733.8	68.3	353.2	895.3	3,087.0
October	657.5	2,218.3	180.9	537.2	838.5	2,755.5	77.6	374.5	916.1	3,130.0
November	668.9	2,024.3	179.1	416.8	848.0	2,441.1	76.7	324.8	924.6	2,765.9
December	601.5	1,904.1	151.9	325.3	753.3	2,229.3	70.4	344.8	823.7	2,574.1
2001 Average	754.0	2,263.4	176.4	517.6	930.4	2,781.0	61.8	389.1	992.1	3,170.1
Wisconsin										
January	209.0	1,514.1	W	273.1	W	1,787.2	W	537.5	245.5	2,324.7
February	167.1	1,561.4	W	240.0	W	1,801.4	W	543.9	202.9	2,345.3
March	170.5 184.2	1,570.6 1,641.2	W W	219.4 193.5	W	1,790.0 1,834.7	W W	452.1 389.5	217.2 231.9	2,242.0 2,224.2
April May		1,874.8	W	167.7	195.4	2,042.5	- vv	307.6	195.4	2,350.2
June	W	1,777.7	w	157.8	186.1	1,935.5	0.7	322.8	186.7	2,258.2
July	155.8	1,656.6		156.4	W	1,813.0	W	285.6	190.3	2,098.6
August		1,804.2	W	155.9	W	1,960.1	W	357.8	220.5	2,317.9
September	W	1,749.5	W	170.4	162.5	1,919.9	0.9	328.8	163.4	2,248.7
October		1,981.0	W	205.3	W	2,186.3	W	449.8	179.8	2,636.1
November	111.1	1,720.6		174.4	W	1,895.1	W	420.3	148.4	2,315.3
2001 Average	97.4 W	1,296.2 1,679.5	W W	155.9 188.9	W 189.4	1,452.1 1,868.4	W 3.2	416.2 400.2	129.6 192.7	1,868.3 2,268.6
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PAD District III January	2.211.0	21.855.2	1,962.1	7,704.5	4,173.2	29,559.7	211.6	6.086.9	4,384.7	35,646.7
February	, -	22,524.9	1,902.1 W	6,058.7	4,173.2 W	28,583.6	211.0 W	4,132.8		32,716.4
March		23,291.9		6,271.0	4,329.2	29,562.9	143.5	2,717.6	4,472.6	32,280.5
April	2,181.7	21,657.2		5,560.2	W	27,217.3	W	3,995.5	4,329.1	31,212.8
May		20,710.6		5,863.8	4,235.6	26,574.4	141.7	3,224.1	4,377.3	29,798.5
June		23,563.4	W	5,241.2	W	28,804.7	_W_	4,005.4	4,143.2	32,810.1
July	2,179.5	23,616.1	1,913.1	5,406.3	4,092.6	29,022.4	172.7	5,017.1	4,265.3	34,039.5
August		25,674.5	,	6,099.4	3,975.8	31,773.9	221.4	4,658.4	4,197.3	36,432.3
September	1,957.0	25,486.7 26,300.7	2,054.2	5,671.7	4,011.2	31,158.4	161.1	4,218.9	4,172.3	35,377.3
October November	2,128.9 1,830.4	25,625.1	2,029.9 1,955.5	4,735.4 4,885.8	4,158.7 3,785.8	31,036.2 30,511.0	999.5 858.3	4,691.2 4,821.5	5,158.2 4,644.2	35,727.4 35,332.4
December	1,691.6	25,028.5		4,801.8	3,586.2	29,830.3	868.8	5,476.2	4,455.0	35,306.4
2001 Average	2,107.3	23,784.9		5,692.5	4,055.6	29,477.4	354.3	4,424.6	4,409.9	33,901.9
			.,0-10.0	5,002.0	.,000.0	_==,		.,	.,	

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

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area Month	Low-S	Sulfur	High-S	Sulfur	То	tal	Sales to	Sales for	Sales to	Sales for
MOIIII	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
Alabama										
January	401.9	1,344.4	69.3	215.3	471.2	1,559.6	37.3	301.0	508.5	1,860.6
February	266.9	1,336.4	95.0	198.4	361.9	1,534.8	38.6	230.3	400.5	1,765.0
March	W	1,318.5	W	194.4	W	1,512.9	W	199.6	390.8	1,712.5
April	265.2	1,295.2	63.4	182.2	328.5	1,477.5	39.6	225.8	368.2	1,703.3
May	263.7	1,337.9	70.0	135.9	333.7	1,473.9	52.8	242.2	386.5	1,716.1
June	251.4	1,303.8	62.3	168.3	313.7	1,472.1	27.0	254.5	340.7	1,726.6
July	253.6	1,201.5	59.8	171.8	313.4	1,373.3	39.2	187.2	352.6	1,560.5
August	W	1,316.2	W	206.8	316.3	1,523.0	47.7	186.5	364.1	1,709.5
September	214.3	1,296.7	68.3	213.0	282.5	1,509.7	30.0	195.8	312.5	1,705.5
October	220.5	1,401.3	56.8	213.5	277.3	1,614.8	68.4	189.8	345.6	1,804.5
November	196.9	1,205.9	38.3	208.6	235.2	1,414.5	65.4	260.9	300.6	1,675.4
December	142.7	1,135.9	51.3	157.4	194.1	1,293.3	50.1	135.7	244.1	1,428.9
2001 Average	251.4	1,290.9	63.6	W	315.0	1,235.5 W	44.5	W	359.5	1,696.8
Arkansas										
January	171.8	1,026.5	W	536.0	W	1,562.5	W	29.5	300.9	1,592.1
February	200.7	1,028.6	W	498.5	W	1,527.1	W	22.9	232.9	1,550.0
March	213.2	1,177.0	W	644.0	W	1,821.1	W	18.6	435.6	1,839.6
	208.4		W		W	1,903.6	W	22.8		1,926.5
April		1,189.7	W	713.9	W	,	W	22.8	343.8	,
May	204.3	1,265.4		685.9		1,951.3			258.1	1,974.5
June	W	1,212.7	W	739.9	W	1,952.5	W	16.7	238.2	1,969.2
July	171.6	1,189.4	W	788.3	W	1,977.6	W	31.4	327.1	2,009.0
August	190.9	1,319.7	W	605.8	W	1,925.5	W	19.3	376.8	1,944.8
September	195.2	1,154.6	W	397.8	W	1,552.3	W	35.5	384.2	1,587.8
October	213.9	1,102.5	W	412.2	W	1,514.6	W	55.5	418.1	1,570.2
November	172.7	1,092.0	W	363.2	W	1,455.2	W	42.5	375.1	1,497.7
December 2001 Average	136.4 188.2	945.6 1,142.7	W W	W 569.3	W W	W 1,712.0	W W	W 27.4	351.3 337.7	1,394.2 1,739. 4
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Louisiana	186.8	1 056 0	367.5	2 152 2	554.4	E 100 2	42.5	1 202 7	596.9	6,401.9
January		1,956.0		3,153.2		5,109.3		1,292.7		,
February	205.5	2,038.4	316.2	2,351.1	521.7	4,389.5	81.9	1,074.0	603.6	5,463.4
March	199.1	2,291.4	290.8	2,891.8	489.9	5,183.1	52.0	968.3	541.9	6,151.4
April	171.0	1,962.8	323.4	2,438.1	494.4	4,400.9	43.1	1,243.2	537.5	5,644.0
May	166.7	1,879.6	366.7	2,442.9	533.4	4,322.5	47.2	1,147.2	580.6	5,469.7
June	179.6	1,811.2	353.0	2,535.2	532.6	4,346.4	54.7	1,114.0	587.4	5,460.4
July	173.8	2,126.1	310.5	2,499.7	484.4	4,625.8	65.1	1,874.8	549.5	6,500.5
August	167.6	2,426.6	281.2	2,639.5	448.8	5,066.1	102.7	1,323.7	551.5	6,389.8
September	99.3	2,300.9	257.7	2,652.6	357.0	4,953.5	74.4	1,607.1	431.4	6,560.6
October	W	2,205.8	244.7	1,671.0	W	3,876.7	W	1,757.8	1,192.2	5,634.6
November	86.5	2,305.0	W	1,756.2	W	4,061.1	W	2,131.9	1,111.1	6,193.1
December 2001 Average	W 150.8	1,870.1 2,098.3	255.2 302.9	1,776.7 2,401.7	W 453.8	3,646.9 4,500.0	W 247.0	1,941.2 1.458.7	1,112.3 700.8	5,588.1 5,958.7
	100.0	2,000.0	552.5	2,401	400.0	4,000.0	247.0	1,400.1	700.0	0,000.
Mississippi	050.0	4 400 5	147	770.0	141	4 070 7	141	404.0	007.0	0.004.0
January	259.0	1,100.5	W	776.2	W	1,876.7	W	124.9	327.9	2,001.6
February	283.5	1,172.9	W	567.8	W	1,740.6	W	119.9	341.1	1,860.5
March	301.4	1,029.9	52.6	549.1	353.9	1,579.0	_	307.4	353.9	1,886.4
April	290.0	1,084.3	W	703.5	W	1,787.8	W	144.1	338.5	1,931.9
May	267.8	1,398.2	W	641.2	W	2,039.4	W	180.5	334.6	2,219.9
June	271.2	1,349.5	W	489.3	W	1,838.8	W	241.4	331.3	2,080.2
July	W	1,302.0	W	775.3	W	2,077.3	W	288.8	311.3	2,366.2
August	262.7	1,651.9	W	675.2	W	2,327.0	W	189.2	323.1	2,516.3
September	W	1,283.1	W	672.9	W	1,956.0	W	144.3	251.6	2,100.3
October	W	1,440.2	W	599.8	W	2,040.0	W	237.8	257.8	2,277.8
November	170.1	1,238.3	63.3	606.4	233.4	1,844.8	_	265.8	233.4	2,110.5
December	154.7	1,435.2	W	486.4	W	1,921.6	W	55.2	202.0	1,976.8
December		,				,				,

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

Rew Mexico January February March April May June July August September	Low-S Sales to End Users W 123.2 W 142.4 148.0	Sales for Resale 925.2 955.5	High-Sales to End Users	Sulfur Sales for Resale	Sales to End Users	Sales for	Sales to End Users	Sales for	Sales to	Sales for
New Mexico January February March April May June July August	W 123.2 W 142.4	925.2 955.5	End Users			Sales for				
January	123.2 W 142.4	955.5	14.			Resale	LIIU USCIS	Resale	End Users	Resale
February March April May June July August	123.2 W 142.4	955.5	14.							
MarchApril	W 142.4		W	87.2	125.4	1,012.4	_	-	125.4	1,012.4
April	142.4		_	81.3	123.2	1,036.8	_	_	123.2	1,036.8
May June July August		1,010.3	W	94.0	126.9	1,104.3	_	_	126.9	1,104.3
June July August		1,045.7 995.7	_	105.1 91.2	142.4 148.0	1,150.9 1,086.9	_	_	142.4 148.0	1,150.9 1,086.9
July August	W	1,018.9	w	95.1	149.7	1,113.9	_	_	149.7	1,113.9
August	W	1,022.4	W	101.8	137.1	1,124.2	_	_	137.1	1,124.2
Sentember	W	1,035.3	W	106.1	158.7	1,141.4	_	_	158.7	1,141.4
Ocptombol	W	1,002.3	W	89.0	156.4	1,091.3	_	_	156.4	1,091.3
October	150.9	1,037.5	_	91.5	150.9	1,129.0	_	_	150.9	1,129.0
November	144.1	944.5	_	86.4	144.1	1,030.9	_	_	144.1	1,030.9
December	126.6	883.9	_	W	126.6	W	_	W	126.6	943.1
2001 Average	W	989.9	W	W	140.8	W	-	W	140.8	1,080.6
Texas										
January	W	15,502.5	1,340.2	2,936.6	W	18,439.2	W	4,338.8	2,525.1	22,777.9
February	1,074.4	15,993.1	1,449.8	2,361.8	2,524.1	18,354.9	71.6	2,685.8	2,595.8	21,040.7
March	1,101.2	16,464.8	1,468.5	1,897.7	2,569.6	18,362.5	53.8	1,223.7	2,623.5	19,586.2
April	1,104.7	15,079.3	1,450.1	1,417.4	2,554.8	16,496.7	43.9	2,359.5	2,598.8	18,856.2
May June	1,214.3 1,162.9	13,833.8	1,416.4	1,866.6	2,630.6 2,450.5	15,700.4	38.9 45.4	1,631.1	2,669.5 2,495.9	17,331.5 20,459.8
July	1,162.9	16,867.4 16,774.8	1,287.6 1,334.1	1,213.5 1,069.4	2,430.3	18,081.0 17,844.2	45.4 65.9	2,378.8 2,634.9	2,495.9	20,459.6
August	1,229.4	17,924.9	1,124.5	1,866.0	2,353.9	19,790.9	69.2	2,939.6	2,423.0	22,730.5
September	1,102.7	18,449.1	1,479.3	1,646.5	2,582.0	20,095.6	54.2	2,236.2	2,636.2	22,331.8
October	1,243.9	19,113.5	1,473.2	1,747.5	2,717.0	20,861.0	76.5	2,450.3	2,793.6	23,311.2
November	1,060.1	18,839.4	1,383.9	1,865.1	2,444.0	20,704.5	35.9	2,120.4	2,479.9	22,824.8
December	W	18,757.8	1,327.8	1,884.8	W	20,642.6	W	3,332.6	2,418.7	23,975.3
2001 Average	1,133.8	16,971.0	1,377.1	1,813.0	2,510.9	18,783.9	59.7	2,529.1	2,570.6	21,313.1
PAD District IV										
January	1,075.4	3,470.8	W	W	W	W	W	W	1,772.5	3,739.4
February	1,083.3	3,768.6	W	W	W	W	W	W	1,746.9	4,078.3
March	1,078.8	3,965.8	W	W	W	W	W	W	1,756.4	4,363.0
April	1,095.2	4,444.9	W	W	W	W	W	W	1,749.3	4,885.4
May	1,135.6	4,435.0	W	W	W	W	W	W	1,854.8	4,829.4
June	1,224.6	4,265.3	W	W	W	W	W	W	1,893.6	4,556.7
July	1,163.4 1,328.4	4,677.4 5,224.5	W W	W	W W	W	W W	W	1,771.5	5,000.7 5,751.8
August September	1,328.4	5,224.5 4,431.7	W	W W	W	W	W	W	1,961.0 1,741.3	4,834.4
October	1,186.5	4,588.4	W	W	W	W	W	W	1,791.5	4,997.5
November	1,103.5	4,083.4	W	W	W	W	W	W	1,726.9	4,349.2
December	965.5	3,796.4	W	W	W	W	W	W	1,456.6	4,130.5
2001 Average	1,134.1	4,266.2	W	W	W	W	W	W	1,768.6	4,630.5
Colorado										
January	211.1	1,139.8	W	W	W	W	W	W	439.0	1,174.8
February	W	1,214.5	W	W	426.6	W	_	W	426.6	1,258.9
March	201.8	1,362.4	W	W	W	W	W	W	429.9	1,420.3
April	221.1	1,408.8	W	W	W	W	W	W	437.1	1,477.5
May	242.4	1,330.3	W	W	W	W	W	W	479.2	1,373.4
June	240.4	1,416.5	W	W	W	W	W	W	460.4	1,439.4
July	229.9	1,545.9	W	W	W	W	W	W	404.8	1,572.2
August	268.4 245.1	1,535.3 1,337.4	W W	W	W W	W W	W W	W W	448.2 400.2	1,567.0 1,368.6
September October	254.9	1,537.4	W	W	W	W	W	W	423.3	1,570.4
November	225.8	1,388.3	W	W	W	W	W	W	387.3	1,419.3
December	W	1,108.2	W	W	345.5	W		W	345.5	1,128.4
2001 Average	229.6	1,361.3	W	w	W	W	W	w	423.5	1,398.3

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

			No. 2 Die	sel Fuel			No. 2 F	uel Oil	No. 2 D	istillate
Geographic Area Month	Low-S	Sulfur	High-	Sulfur	То	tal	Sales to	Sales for	Sales to	Sales for
Month	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale	End Users	Resale
Idaho										
January	W	W	W	W	131.0	W	_	W	131.0	589.8
February	W	613.8	W	W	126.4	W	_	W	126.4	760.3
March	W	635.0	W	W	125.6	W	_	W	125.6	830.4
April	W	671.6	W	W	W	W	W	W	103.5	894.5
May		W	W	W	W	W	W	W	132.1	819.4
June	W	601.2	W	W	W	W	W	W	150.4	724.7
July		W	W	W	98.2	W	_	W	98.2	774.4
August		840.1	W	W	127.7	W	_	W	127.7	1,117.3
September	27.7	610.2	W	W	W	W	_	W	W	787.4
October	W	748.5	W	W	W	W	W	W	102.9	944.6
November	W	W	W	W	W	W	W	W	133.2	810.5
December	38.8	W	W	W	W	W	W	W	98.7	827.8
2001 Average	W	649.2	W	w	W	W	W	W	119.6	824.2
Montana	10/	440.0			10/	440.0	10/		177.0	440.0
January	W W	448.8 W	_	_	W W	448.8 W	W W	- \^/	177.0	448.8
February March		559.3	_	W	W	W	W	W W	259.8 209.8	508.4 561.0
April		715.4	_	- vv	W	715.4	W	_	303.4	715.4
May		713.4 W	_	_	W	713.4 W	W	w	213.8	687.2
June		545.8	_	W	W	W	W	W	267.2	548.4
July		W	_	-	W	W	W	W	217.2	728.6
August		785.5	_	_	W	785.5	W	-	317.3	785.5
September		631.7	_	_	W	631.7	W	_	W	631.7
October	W	W	_	W	W	605.5	W	_	255.2	605.5
November		464.3	_	_	W	464.3	W	_	277.1	464.3
December	W	503.6	_	_	W	503.6	W	_	172.8	503.6
2001 Average	W	599.3	-	W	W	W	W	W	243.9	599.9
Utah										
January	W	810.3	W	W	W	W	W	W	424.4	915.3
February	320.4	834.6	W	W	W	W	W	W	433.3	937.5
March		794.4	W	W	W	W	W	W	424.1	918.5
April	320.1	897.4	W	W	W	W	W	W	412.6	1,023.3
May		1,010.9	W	W	W	W	W	W	473.3	1,151.8
June		973.8	W	W	W	W	W	W	458.1	1,093.8
July		1,023.7	W	W	W	W	W	W	430.9	1,145.5
August September		1,149.0 1,047.7	W W	W W	W W	W W	W W	W W	455.0 379.7	1,342.8 1,219.8
October	342.8	967.7	W	W	W	W	W	W	369.9	1,125.9
November	307.2	877.4	W	W	W	W	W	W	332.6	976.8
December		922.9	W	W	W	W	W	W	279.9	1,038.4
2001 Average	331.1	943.3	W	w	w	W	w	W	406.0	1,075.2
Wyoming										
January	362.1	W	W	W	W	610.6	W	_	601.0	610.6
February		W	W	W	W	W	W	W	500.8	613.3
March		614.7	W	W	W	W	W	W	567.0	632.8
April		751.7	W	W	W	W	W	W	492.7	774.7
May		774.1	W	W	556.5	W	-	W	556.5	797.7
June		727.9	W	W	W	W	W	W	557.6	750.4
July		755.5	W	W	W	W	W	W	620.3	779.9
August	W	914.5	W	W	612.8	W	_	W	612.8	939.1
September		804.7	W	W	592.6	W	_	W	592.6	826.8
October		W	W	W	640.2	751.2	_	_	640.2	751.2
November		W	W	W	596.7	678.2		_	596.7	678.2
December	W	W	W	W	559.7	632.3	_	_	559.7	632.3
2001 Average	334.9	713.1	W	W	W	W	W	W	575.6	732.9

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

PAD District V January February March April May June July August September October November	2,256.4 2,325.0 2,453.1 2,565.9 2,572.5 2,633.7 2,507.2 2,704.5 2,433.4 2,558.9	12,955.8 11,875.3 13,348.9 13,152.4 13,850.5 14,048.2	High-S Sales to End Users W 1,974.4 W 1,913.9	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V January February March April May June July August September October November	2,256.4 2,325.0 2,453.1 2,565.9 2,572.5 2,633.7 2,507.2 2,704.5 2,433.4	12,955.8 11,875.9 13,348.9 13,152.4 13,850.5 14,048.2	W 1,974.4 W	Resale W W	End Users		I I			
January	2,325.0 2,453.1 2,565.9 2,572.5 2,633.7 2,507.2 2,704.5 2,433.4	11,875.3 13,348.9 13,152.4 13,850.5 14,048.2	1,974.4 W	W	W					
February March April May June July August September October November	2,325.0 2,453.1 2,565.9 2,572.5 2,633.7 2,507.2 2,704.5 2,433.4	11,875.3 13,348.9 13,152.4 13,850.5 14,048.2	1,974.4 W	W	W					
March	2,453.1 2,565.9 2,572.5 2,633.7 2,507.2 2,704.5 2,433.4	13,348.9 13,152.4 13,850.5 14,048.2	W			W	W	W	3,534.5	14,875.3
April	2,565.9 2,572.5 2,633.7 2,507.2 2,704.5 2,433.4	13,152.4 13,850.5 14,048.2			4,299.4	W	115.3	W	4,414.7	13,356.3
May June July August September October November	2,572.5 2,633.7 2,507.2 2,704.5 2,433.4	13,850.5 14,048.2	1.913.9	W	W	W	W	W	3,951.2	14,982.9
June July August September October November	2,633.7 2,507.2 2,704.5 2,433.4	14,048.2		W	4,479.8	W	94.1	W	4,573.9	14,725.6
July August September October November	2,507.2 2,704.5 2,433.4		W	W	W	W	W	W	3,652.9	15,711.8
August September October November	2,704.5 2,433.4		1,459.4	W	4,093.1	W	75.6	W	4,168.7	15,899.7
September October November	2,433.4	14,346.3	W	W	W	W	W	W	4,263.9	16,329.5
October November		14,081.0	W	W	W	W	W	W	3,970.2	16,677.0
November		13,403.7	W	W	W	W	W	W	4,018.6	14,839.3
		14,066.1	W	W	W	W	W	W	3,826.3	15,963.8
	2,321.7	13,010.4	W W	W	W W	W	W	W W	3,847.4	14,595.1
December	2,102.5	11,693.9	W	W W	w	W W	w	W W	3,719.3	13,420.5
2001 Average	2,453.6	13,330.3	VV	VV	VV	VV	VV	VV	3,990.0	15,130.3
Alaska										
January	W	W	W	W	76.4	W	90.5	W	166.9	353.5
February	W	W	W	W	175.7	W	W	W	272.9	268.5
March	W	W	W	W	161.8	W	203.5	133.4	365.2	280.5
April	W	W	W	W	76.9	W	W	196.8	161.1	368.2
May	W	W	W	227.0	62.4	W	85.6	W	148.0	589.3
June	W	W	W	W	133.0	428.6	W	242.1	201.1	670.8
July	W	W	W	W	126.7	533.5	100.1	108.8	226.8	642.3
August	W	W	W	W	183.3	742.8	64.6	59.7	247.9	802.5
September	W	W	W	W	196.1	369.1	58.0	75.4	254.0	444.5
October	W	W	86.2	W	W	W	W	52.9	181.9	572.7
November	W	W	W	W	56.6	NA	W	44.9	232.8	228.2
December 2001 Average	12.9	W W	W 104.3	w W	W 117.2	W 336.6	W 99.3	57.0 133.7	144.1 216.5	397.3 470.3
<u>-</u>										
Arizona	W	W	W	W	450.7	4.040.5	_		450.7	1 010 5
January	W	W	W	W	456.7	1,010.5	_	_	456.7	1,010.5
February	W	W	W	W	402.3 514.4	810.2 948.0	_		402.3 514.4	810.2 948.0
March April	W	W	W	W	501.0	819.0	_	_	501.0	819.0
May	W	W	W	W	525.8	899.6	_	_	525.8	899.6
June	W	W	W	W	632.5	959.8	_	_	632.5	959.8
July	W	864.6	W	W	489.2	939.0 W	_	W	489.2	868.2
August	W	W	W	W	503.8	847.0	_	_	503.8	847.0
September	w	W	W	W	465.2	935.2	_	_	465.2	935.2
October	W	W	W	W	487.7	910.9	_	_	487.7	910.9
November	w	W	W	w	440.0	1,004.3	_	_	440.0	1,004.3
December	W	W	W	W	419.8	1,004.0	_	_	419.8	1,004.0
2001 Average	W	908.9	W	W	487.0	W	_	W	487.0	918.8
California										
California	W	7,841.7	W	W	1,623.8	W	_	W	1,623.8	7,934.8
January	W	7,577.1	W	W	1,775.6	W	_	W	1,775.6	7,934.6
February March	W	8,210.9	W	W	1,775.6	W	_	W	1,775.6	8,269.6
April	W	8,509.0	W	W	1,932.1	W	_	W	1,932.1	8,555.5
May	W	8,849.4	W	W	1,929.1	W	_	W	1,929.1	8,880.4
June	W	9,175.7	W	W	1,924.0	W	_	W	1.924.0	9,192.4
July	w	3,173.7 W	Ŵ	w	1,868.2	9,154.3	_	_	1,868.2	9,154.3
August	W	9,234.4	W	W	1,998.2	W	_	W	1,998.2	9,235.7
September	W	8,524.2	W	-	1,784.1	8,524.2	_	_	1,784.1	8,524.2
October	W	8,942.5	W	_	1,881.5	8,942.5	_	_	1,881.5	8,942.5
November	W	8,410.4	W	_	1,687.9	8,410.4	_	_	1,687.9	8,410.4
December	W	7,199.3	W	_	1,580.1	7,199.3	_	_	1,580.1	7,199.3
2001 Average	w	8,474.3	W	w	1,815.9	W	_	W	1,815.9	8,502.6

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

_	Low-S Sales to	Sales for Resale W W W W 75.3 W W W W 75.2 80.8	W W W W W W W 446.5 W 518.0 W	Sulfur Sales for Resale W W W W 114.5 W W W W W W W W W W W W W W W W W W W	Sales to End Users W W W W W W	Sales for Resale 140.5 130.9 181.4 156.3 189.9	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale 140.5 130.9 181.4 156.3
Hawaii January February March April May June July August September October November December 2001 Average Nevada January February	48.0 50.5 51.3 48.8 51.4 56.5 49.3 54.2 W 49.8 46.8 43.3 49.6	Resale	W W W W W W 446.5 W 518.0	W W W W 114.5 W W	W W W W W W W W W W W W W W W W W W W	140.5 130.9 181.4 156.3 189.9	End Users	Resale	W W W	140.5 130.9 181.4
January	50.5 51.3 48.8 51.4 56.5 49.3 54.2 W 49.8 46.8 43.3 49.6	W W 75.3 W W W W W W	W W W W W 446.5 W 518.0	W W W 114.5 W W	W W W W	130.9 181.4 156.3 189.9	_	- - -	W W	130.9 181.4
January	50.5 51.3 48.8 51.4 56.5 49.3 54.2 W 49.8 46.8 43.3 49.6	W W 75.3 W W W W W W	W W W W W 446.5 W 518.0	W W W 114.5 W W	W W W W	130.9 181.4 156.3 189.9	_	- - -	W W	130.9 181.4
February March April May June July August September October November December 2001 Average Nevada January February	50.5 51.3 48.8 51.4 56.5 49.3 54.2 W 49.8 46.8 43.3 49.6	W W 75.3 W W W W W W	W W W W W 446.5 W 518.0	W W W 114.5 W W	W W W W	130.9 181.4 156.3 189.9	_	- - -	W W	130.9 181.4
March	51.3 48.8 51.4 56.5 49.3 54.2 W 49.8 46.8 43.3 49.6	W W 75.3 W W W W W W	W W W W W 446.5 W 518.0	W W 114.5 W W	W W W	181.4 156.3 189.9		-	W	181.4
April May June July August September October November December 2001 Average Nevada January February	48.8 51.4 56.5 49.3 54.2 W 49.8 46.8 43.3 49.6	W 75.3 W W W W W W 75.2	W W W W 446.5 W 518.0	W 114.5 W W W	W W W	156.3 189.9				
May	51.4 56.5 49.3 54.2 W 49.8 46.8 43.3 49.6	75.3 W W W W W W 75.2	W W W 446.5 W 518.0	114.5 W W W	W W	189.9	_			1.00.0
June	56.5 49.3 54.2 W 49.8 46.8 43.3 49.6	W W W W W 75.2	W W 446.5 W 518.0	W W W	W			_	W	189.9
July August September October November December 2001 Average Nevada January February	49.3 54.2 W 49.8 46.8 43.3 49.6	W W W W 75.2	446.5 W 518.0	W W	147	150.4	_	_	W	150.4
August September October December December Support Average Nevada January February	54.2 W 49.8 46.8 43.3 49.6	W W W 75.2	W 518.0		W	166.5	_	_	W	166.5
September October November December 2001 Average Nevada January February	49.8 46.8 43.3 49.6	W W 75.2	518.0	1/1	500.7	180.6	_	_	500.7	180.6
October November December 2001 Average Nevada January February	46.8 43.3 49.6	W 75.2		٧٧	475.2	165.0	_	_	475.2	165.0
December 2001 Average Nevada January February	43.3 49.6	75.2	W	W	567.8	166.5	_	_	567.8	166.5
2001 Average Nevada January February	49.6		v v	W	W	166.1	_	_	W	166.1
Nevada January February		80.8	351.6	94.5	394.9	169.6	_	_	394.9	169.6
January February	1E 0		454.6	83.1	504.2	164.0	-	-	504.2	164.0
February	150									
		618.1	W	W	W	W	W	W	W	647.0
March	45.1	660.6	W	W	W	W	W	W	W	684.7
	49.8	W	W	2.4	W	W	W	W	W	733.0
April	45.5	656.5	W	W	W	W	W	W	W	688.7
May	45.6	782.1	W	W	W	W	W	W	W	817.3
June	44.4	W	W	1.5	W	W	W	W	W	795.7
July	47.0	W	W	2.4	W	W	W	W	W	838.7
August	48.8	W	W	1.1	W	W	W	W	110.9	677.7
September	39.6	785.8	W	W	W	W W	W	W	95.5	801.0
October	W	770.0	W W	W	100.7		_	W	100.7 W	771.1
November	W	704.4 748.0	W	1.4 1.7	96.7 92.1	705.8 749.8	_	_	92.1	705.8 749.8
December 2001 Average	45.7	746.0 W	w	2.4	W	749.0 W	w	w	103.6	749.0 743.0
Oregon										
January	51.6	W	217.5	447.9	269.1	W	_	W	269.1	1,755.4
February	51.2	W	321.4	374.1	372.6	W	_	W	372.6	1,565.2
March	52.9	1,361.3	255.2	W	308.0	W	_	W	308.0	1,802.7
April	51.9	1,228.9	181.7	427.8	233.5	1,656.7	_	_	233.5	1,656.7
May	W	W	W	417.5	253.5	W	_	W	253.5	1,697.3
June	W	1,312.0	W	W	208.0	W	_	W	208.0	1,703.8
July	W	1,456.4	W	W	277.3	W	_	W	277.3	1,941.6
August	W	1,324.3	W	W	261.9	W	_	W	261.9	1,742.0
September	48.0	1,200.7	165.2	367.7	213.2	1,568.4	_	_	213.2	1,568.4
October	67.4	1,377.5	136.2	490.2	203.6	1,867.8	_	_	203.6	1,867.8
November	56.9	1,118.3	305.4	351.8	362.2	1,470.0	_	_	362.2	1,470.0
December 2001 Average	W 57.2	1,051.5 1,268.3	W 206.2	491.0 W	207.7 263.4	1,542.5 W	_	w	207.7 263.4	1,542.5 1,694.9
_		-,								1,00
Washington	220 5	2.040.4	440.4	14/	270.0	144		14/	270.0	2 022 0
January	230.5	2,018.1	140.4	W	370.9	W	_	W	370.9	3,033.6
February March	W 129.6	1,490.6	W 167.1	W W	967.5	W W	_	W W	967.5 205.6	2,223.2
April	128.6 W	1,984.8 W	167.1 W	611.0	295.6 1,112.1	W	_	W W	295.6 1,112.1	2,767.7 2,481.1
May	102.5	1,957.4	165.3	W	267.8	W	_	W	267.8	2,481.1
June	102.5 W	1,768.3	W	W	632.7	W	_	W	632.7	2,426.8
July	W	1,970.8	w	W	773.7	W	_	W	773.7	2,717.8
August	152.3	1,885.5	194.6	W	346.8	W	_	W	346.8	3,191.5
September	173.4	W	558.0	560.8	731.3	W	_	W	731.3	2,400.9
October	148.8	W	254.2	784.6	403.1	W	_	W	403.1	2,732.4
November	145.1	W	318.6	955.0	463.8	W	_	W	463.8	2,610.3
December	133.4	W	747.1	745.2	880.5	W	_	W	880.5	2,358.0
2001 Average	148.1	1,831.0	451.3	W	599.4	W		-		

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

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

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

(Thousand Gallons per Day)

			Residual	Fuel Oil			No. 4 F	uela
Geographic Area Month	Sulfur Le or Equal to		Sulfur Grea 1 Per		Tota	al	Sales to	Sales for
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale
United States								
January	6,357.9	5,415.2	14,192.9	5,688.7	20,550.8	11,103.9	688.7	309.8
February	5,214.0	6,330.4	12,075.1	6,474.2	17,289.1	12,804.6	553.1	236.0
March	4,975.8	4,514.5	11,211.8	6,493.2	16,187.7	11,007.7	508.9	163.5
April	4,646.9	3,872.3	12,136.4	5,505.5	16,783.3	9,377.8	373.0	137.0
May		4,915.9	13,605.5	6,432.0	17,926.2	11,347.9	280.1	94.9
June	3,269.6	5.632.3	11,302.0	5,099.1	14,571.6	10,731.4	213.3	82.9
July	3,696.7	6,398.2	10,025.8	5,638.3	13,722.5	12,036.5	254.4	79.5
August	3,528.1	4.606.2	10,079.3	4,851.4	13.607.4	9,457.5	325.9	70.3
September	2,412.5	4,719.9	10,166.6	2,739.0	12,579.1	7,458.8	198.2	71.0
October	2,309.6	4,377.5	8,810.6	4,587.5	11,120.2	8,964.9	312.4	69.5
November	2,503.1	5,145.2	9,078.0	3,607.0	11,581.1	8,752.1	483.8	80.8
December		6,378.0	9,253.9	4,230.9	11,742.2	10,608.9	418.8	87.0
		_'			,		383.6	122.9
2001 Average	3,805.3	5,186.6	10,989.5	5,110.6	14,794.8	10,297.2	363.0	122.9
PAD District I	5 405 4	4.040.0	0.040.0	004.4	40.054.4	5,000,0	107	10/
January	5,135.4	4,810.8	8,819.0	821.4	13,954.4	5,632.2	W	W
February	4,180.6	5,867.5	6,798.6	1,692.4	10,979.2	7,560.0	W	162.3
March	3,802.6	3,743.1	6,204.9	1,607.8	10,007.5	5,350.8	W	W
April	3,439.8	3,059.1	6,384.9	1,768.9	9,824.7	4,828.0	W	W
May	3,421.1	4,256.8	6,676.6	1,900.9	10,097.6	6,157.7	W	31.2
June	2,096.8	5,014.3	5,363.5	492.5	7,460.4	5,506.8	W	W
July	2,362.4	5,297.3	4,154.2	1,111.5	6,516.6	6,408.8	W	W
August	2,569.2	4,211.1	4,301.4	1,166.3	6,870.5	5,377.4	W	W
September	1,180.4	W	5,308.9	W	6,489.3	4,493.8	W	W
October	1,023.6	3,630.7	4,132.7	679.3	5,156.3	4,310.0	W	36.3
November	1,581.7	4,147.9	3,744.4	234.4	5,326.1	4,382.4	W	W
December	1,594.2	5,766.2	3,811.6	300.7	5,405.8	6,066.9	W	65.2
2001 Average	2,693.7	4,490.7	5,467.2	1,006.4	8,160.8	5,497.1	w	w
Subdistrict IA								
January	W	W	W	W	1,891.4	W	W	W
February	W	W	W	W	2,014.6	W	W	W
March	W	W	W	W	W	W	W	W
April	W	W	W	W	895.1	W	W	W
May	W	W	W	W	849.2	W	W	W
June	W	W	W	W	W	W	W	W
July	W	W	W	W	W	W	W	W
August	W	W	W	W	W	W	W	W
September	W	W	W	_	673.7	W	W	W
October	W	W	W	_	W	W	W	W
November	W	W	W	_	W	W	W	W
December		W	W	_	W	W	W	W
2001 Average	w	w	w	W	676.8	877.1	w	w
Subdistrict IB								
January	3,135.5	3.005.9	4,609.1	290.1	7.744.5	3,296.0	W	W
February	2,713.8	3,833.7	3,432.5	753.1	6,146.3	4,586.8	W	W
March	2,572.5	3,833.7 W	3,553.1	755.1 W	6,125.6	3,497.3	W	W
April		1,861.8	2,734.4	1,202.4	5,536.1	3,064.2	W	W
May		2,062.3	2,885.5	516.8	5,221.9	2,579.1	W	W
	,	2,734.2	2,478.6	122.5	4,166.4	2,856.7	W	W
June							W	
July		W	2,085.7	W 221.4	3,683.2	3,902.9		W
August	1,772.2	2,385.8	1,972.0	321.4	3,744.2	2,707.2	W	W
September		W	W	W	2,607.0	2,075.5	W	W
October	857.1	W	1,901.5	W	2,758.6	1,937.8	W	W
November		W	W	W	2,782.9	2,470.7	W	W
December		W	1,671.4	W	2,895.6	2,945.0	W	W
2001 Average	1,859.2	2,538.2	2,585.3	446.1	4,444.5	2,984.3	W	W

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

			Residual	Fuel Oil			No. 4 F	uela
Geographic Area Month	Sulfur Le or Equal to		Sulfur Grea		Tot	al	Sales to	Sales for
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	Resale
Subdistrict IC								
January	W	W	W	W	4.318.4	W	41.8	W
February	W	W	W	W	2,818.3	W	35.9	W
March	W	W	W	522.5	2,010.5 W	w	21.9	W
April	W	W	W	W	3,393.5	W	17.2	W
May	W	W	W	W	4,026.6	W	9.5	W
June	W	W	W	W	W	W	4.1	W
July	W	W	W	W	W	W	W	W
August	W	W	W	W	W	W	W	W
September	303.5	W	2,905.1	W	3,208.6	W	2.1	W
October	W	W	W	W	W	W	10.9	W
November	188.4	W	W	W	W	W	6.3	W
December	W	W	W	W	W	W	2.2	W
2001 Average	w	w	W	W	3,039.5	1,635.7	13.0	W
PAD District II								
January	60.8	W	304.7	W	365.5	848.1	W	W
February	82.0	W	W	W	W	561.6	W	W
March	35.4	W	340.4	W	375.7	476.4	W	W
April	W	W	W	W	200.5	741.9	W	W
May	16.7	W	207.9	W	224.6	745.4	W	W
June	20.8	W	W	W	W	612.7	W	W
July	W	W	W 113.4	W	121.3 W	498.3 586.3	W	W
August September	W	W	113.4 W	W	53.9	471.7	W	W
October	W	W	30.5	W	33.9 W	426.2	11.5	W
November	W	W	W	W	W	463.1	W	W
December	W	W	70.4	W	W	441.0	2.8	W
2001 Average	w	w	w	w	208.0	572.8	5.2	36.5
PAD District III								
January	W	60.2	W	3,728.7	W	3,788.9	W	W
February	W	W	W	W W	2,591.4	3,988.7	- :	W
March	W	349.2	W	4,206.5	W	4,555.6	_	W
April	_	337.4	W	2,676.8	W	3,014.2	_	W
May	W	291.7	W	3,424.4	W	3,716.1	_	W
June	W	184.3	W	3,631.0	3,137.4	3,815.3	_	W
July	W	W	W	W	W	4,362.8	_	W
August	W	13.0	W	2,979.5	3,215.2	2,992.5	_	W
September	W	W	W	W	2,883.0	1,723.8	_	W
October	W	W	W	W	2,663.5	3,474.3	_	W
November	W	W	W	W	2,803.0	3,213.1	_	W
December 2001 Average	- 7.6	W 213.6	2,711.4 3,042.7	W 3,288.5	2,711.4 3,050.3	3,354.6 3,502.1	w W	W
-			-,-	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,		
PAD District IV		141	14.	147	147	141		
January	_	W	W	W	W	W 70.0	_	_
February	_	W	W	W	W	70.0	_	_
March	_	W W	W	W W	W W	93.6 81.3	_	_
April May	_	W	W	W	W	62.8	_	_
June	_	W	W	W	W	74.7	_	_
July	_	W	W	W	W	61.2	_	_
August	_	W	W	W	W	65.5	_	_
	_	W	1.9	W	1.9	86.6	_	_
September		W	W	W	W	79.5	_	_
September October	_							
October		W		W	W	61.6	_	_
			W			61.6 52.1		

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

			Residual	Fuel Oil			No. 4 F	uela
Geographic Area Month	Sulfur Le or Equal to		Sulfur Great 1 Per		Tota	al	Sales to	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	End Users	
PAD District V								
January	W	W	W	W	3,240.6	W	W	2.7
February	W	W	W	W	3,092.2	624.4	W	W
March	W	W	W	W	3,446.8	531.3	W	W
April	W	W	W	W	3,346.4	712.4	W	3.5
May	W	W	W	W	3,485.8	665.9	W	W
June	W	W	W	W	3,727.7	721.8	W	W
July	W	W	W	W	3,396.4	705.3	W	W
August	W	W	W	W	3,385.2	435.9	W	W
September	W	W	W	W	3,151.0	682.8	W	1.4
October	W	W	W	W	3,242.7	675.0	W	W
November	W	W	W	W	3,387.8	631.9	W	W
December	W	W	W	W	3,539.8	694.4	W	W
2001 Average	W	W	W	W	3,372.1	653.5	W	2.5

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."

Dash (–) = No data reported.

W = Withheld to avoid disclosure of individual company data.

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