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

(Thousand Gallons per Day)

			Conve	ntional					Oxyger	nated		
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
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		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		155,150.3		196,377.3	2,634.2	2,646.8	3,272.5	5,207.0	_	8,479.5
April		36,522.7		160,895.7		203,426.2	1.875.4	1,887.2	2,567.1	4,692.3	_	7,259.4
May	,	37,464.3	,	160,968.6	,	206,665.5	1,645.4	1.655.6	2,238.2	4,881.5	_	7,119.6
June		38,759.2		166,343.7		211,093.8	1,834.0	1,838.1	2,247.2	5,243.6	_	7,490.8
July			,	166,039.6		213,019.5	1,702.8	1,709.4	2,211.8	5,161.5	_	7,373.3
August	,	38,349.7		169,356.6		219,080.4	1,726.8	1,733.6	2,346.6	4,795.9	_	7.142.5
September		36,452.4	,	155,414.2	,	200,490.9	1,859.1	1,865.7	2,801.3	5,307.6	_	8,109.0
October		35,180.6		158,785.6		200,524.5	3,296.4	3,321.1	3,661.6	7,214.9	_	10,876.5
November				154,705.4		192,490.5	4,220.6	4,250.2	3,901.4	8,261.1	_	12,162.5
December		33,803.0		150,416.8		196,748.2	4,382.4	4,413.5	4,022.8	8,193.2	_	12,702.0
2001 Average				157,373.5		200,707.5	2,725.0	2,740.7	3,057.2	6,139.8	_	9,197.0
2001 Average	. 34,330.4	33,330.0	10,031.1	137,373.3	20,002.9	200,707.3	2,725.0	2,740.7	3,037.2	0,139.0	_	3,137.0
PAD District I	. 12,099.6	12 402 2	7 202 5	16 1 11 1	3 600 0	E7 212 E			_	_	_	
January		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 59.361.4	_					
March		13,444.0	7,475.9	49,048.2	2,837.3	,	_	-	-	_	-	_
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			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			7,021.2	47,699.7	4,652.9	59,373.8	_	_	-	-	-	-
October		12,347.4	7,114.7	49,070.2	4,121.2	60,306.0	_	_	_	_	_	_
November	,	12,416.4	7,156.2	48,485.2	4,431.4	60,072.7	_	_	_	_	_	_
December			7,472.6 7,276.3	47,298.9	4,078.9	58,850.5	_	_	-	_	-	-
2001 Average	12,576.6	12,934.3	1,210.3	49,242.6	3,620.2	60,139.1	_	_	_	_	_	_
Subdistrict IA		4.7	147	147		4 405 0						
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	_	_	_	_	_	_
A '1												
April	_	12.5	W	W	-	1,320.3	-	-	-	-	-	-
May	- -	12.5 6.1	W	1,465.8	W	1,623.3	_	-	_	-	_	_
May June	- - -	12.5 6.1 7.9	W	1,465.8 1,785.6	W W	1,623.3 2,012.7	-	_	-	-	-	-
May June July	- - - -	12.5 6.1 7.9 9.5	W W W	1,465.8 1,785.6 2,032.0	W W W	1,623.3 2,012.7 2,254.7	- - -	- - -	- - -	- - -	- - -	- - -
May June July August	. – . – . –	12.5 6.1 7.9 9.5 3.7	W W W	1,465.8 1,785.6 2,032.0 W	W W W	1,623.3 2,012.7 2,254.7 2,257.9	-	- - -	- - - -	- - -	- - -	- - -
May June July August September	- - - - - -	12.5 6.1 7.9 9.5 3.7 6.2	W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5	W W W - W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7	- - -	- - -	- - -	- - - -	- - - -	- - - -
May June July August September October	- - - - - - -	12.5 6.1 7.9 9.5 3.7 6.2 2.2	W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2	W W W - W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5	- - -	- - - - -	- - - - -	- - - -	- - - -	- - - - -
May June July August September October November		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8	W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3	W W W - W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3	- - -	- - -	- - - -	- - - - -	- - - -	- - - -
May June July August September October		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0	- - - -	- - - - -	- - - - -	- - - -	- - - -	- - - -
May June July August September October November		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8	W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3	W W W - W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
May June July August September October November December		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - -
May		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - -
May		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - -
May		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - -
May June July August September October November December 2001 Average Connecticut January February		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0	- - - - - -	- - - - - -	- - - - - -		- - - - - -	- - - - -
May		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0	- - - - - -	- - - - - -	- - - - - -		- - - - - -	- - - - -
May		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0	- - - - - -	- - - - - -	- - - - - -		- - - - - -	- - - - -
May June July August September October November December 2001 Average Connecticut January February March April May May		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W 6.3	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5 1,605.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0 1,820.9	- - - - - -		- - - - - -		-	- - - - -
May		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W 6.3	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5 1,605.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0 1,820.9	- - - - - -		- - - - - -		-	- - - - -
May June July August September October November December 2001 Average Connecticut January February March April May June July		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W 6.3	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5 1,605.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0 1,820.9	- - - - - -		- - - - - -		-	- - - - -
May June July August September October November December 2001 Average Connecticut January February March April May June July August		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W 6.3	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5 1,605.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0 1,820.9	- - - - - -		- - - - - -		-	- - - - -
May June July August September October November December 2001 Average Connecticut January February March April May June July August September		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W 6.3	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5 1,605.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0 1,820.9	- - - - - -		- - - - - -		-	- - - - -
May June July August September October November December 2001 Average Connecticut January February March April May June July August September October October September Octobe		12.5 6.1 7.9 9.5 3.7 6.2 2.2 2.8 W 6.3	W W W W W W	1,465.8 1,785.6 2,032.0 W 1,701.5 1,752.2 1,656.3 1,620.5 1,605.5	W W W - W W W	1,623.3 2,012.7 2,254.7 2,257.9 1,937.7 1,962.5 1,945.3 2,103.0 1,820.9	- - - - - -		- - - - - -		-	- - - - -

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	r 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		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		6,280.5	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		6,353.5	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		6,793.6	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		6,903.7	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	- ,	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		6,769.0	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		6,728.7	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		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		5,660.5	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	,	5,961.2	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	,	6,409.0	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		1,578.7	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		1,623.8	W	4,251.2	W	8,253.0	1,605.7	1,637.4	W	5,541.6	W	9,798.4
March	,	1,622.0	3,853.5	W	W	8,480.4	1,599.4	1,628.1	W	5,575.1	W	9,904.0
April		1,752.3	3,988.6	W	W	8,844.9	1,730.4	1,764.8	W	5,889.1	W	10,165.2
May	,	1,868.4	W	4,699.5	W	9,359.3	1,847.3	1,874.5	W	6,165.3	W	10,982.6
June		2,023.9	W	4,709.7	W	10,053.5	2,005.4	2,031.8	W	6,495.3	W	12,066.2
July		1,867.9	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	,	1,745.4 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	,	1,295.7	W	4,718.9	W	9,463.1	1,281.3	1,297.9	-,112.1	6,471.2	W	11,425.6
November	,	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		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		1,649.7	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	1,928.8	W	3,181.5	W	W	W	1,928.8	W	3,181.5
February		W	1,227.4	W	W	3,259.5	W	W	1,227.4	W	W	3,259.5
March		W	W	1,961.7	W	3,397.5	W	W	W	1,961.7	W	3,397.5
April		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	1,289.9 W	W 2,173.1	W 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	1,257.7	2,173.1	952.3	4,364.5	W	W	1,257.7	2,173.1	952.3	4,364.5
August		W	W	2,242.1	W	3,737.8	W	W	W	2,242.1	W	3,737.8
September		W	1,284.6	Z,Z 1211	W	3,612.8	W	W	1,284.6	W.	W	3,612.8
October		28.4	1,219.4	W	W	3,882.5	W	28.4	1,219.4	W	W	3,882.5
November		23.7	W	2,165.5	W	4,096.3	W	23.7	W	2,165.5	W	4,096.3
December		27.8	1,290.5	W	W	3,882.8	W	27.8	1,290.5	W	W	3,882.8
2001 Average	W	NA	1,263.8	2,109.3	356.0	3,729.1	W	NA	1,263.8	2,109.3	356.0	3,729.1

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	_	-	_	_	_	_	_	_	_	_	_	
December001 Average	_	_	_	_	_	_	_	_	_	_	_	
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	_	w	W	W	_	183.0 159.0	_	_	_	_	_	
		••	••	••		.00.0						
hode Island 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

			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	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	2,093.3 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	312.1 322.6	492.7 534.7	_	857.3	W	192.0	312.1 322.6	534.7	_	857.3
	**	**	JZZ.0	JJ4.1	_	001.0	**	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	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
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	147	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	3,051.1	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 W	8,460.5 9,268.1	W W	13,831.5 14,626.4	_	_	_	_	_	
_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,-		,		,						
Delaware												
January	-	_	_	-	_	_	_	-	_	_	_	
February	-	-	_	_	_	-	_	_	-	_	-	
March	_	-	_	_	_	_	_	_	_	_	_	
April	_	-	_	_	_	_	_	_	_	_	_	
May	-	_	_	-	-	_	_	_	_	_	-	
June	-	_	_	-	_	_	_	-	_	_	_	
July	_	_	_	_	-	_	_	_	_	_	_	
August	_	-	-	_	_	_	-	_	-	-	_	
September	_	_	-	_	_	_	-	_	-	-	_	
October	_	_	-	_	_	_	-	_	-	_	_	
November	_	_	-	_	_	_	-	_	-	_	_	
December	_	_	_	_	_	_	_	_	_	_	_	
_												
District of Columbia												
January	_	_	-	_	_	_	-	_	-	_	_	
February	-	-	_	_	_	_	_	-	_	_	-	
March	-	-	_	_	_	_	_	-	_	_	-	
April	_	-	_	_	_	_	_	_	_	_	_	
May	_	-	_	_	_	-	_	-	_	_	_	
June	_	_	_	_	_	-	_	_	-	-	-	
July	-	-	_	_	_	_	_	-	_	_	-	
August	_	_	-	_	_	_	_	_	-	_	-	
September	_	_	-	_	_	-	_	_	-	-	-	
October	-	-	_	_	_	_	_	_	_	_	-	
November	-	-	_	_	_	_	_	-	_	_	-	
D							_	_		_		
December	_	_	_	_	_	_	_	_	_	_	_	

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	40,233.4
Florida							E 004 4	E 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	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
	_,	_, - · · · _		. ,. 55.5	• •	,	,	,	-,	,		,

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 1,377.4 July 1,201.4 Dowa 1,491.8 Dowa 1,											
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 December 1,491.8 Dowa 1,37.7 March 137.7 July 133.2 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 147.4 December 141.1 December 141.1 December 141.1 December 147.4 December 141.1 December 141.1 December 141.1 December 147.4 December 141.1 December 147.4 December 147.4 December 148.4 May 96.1 June 133.3 November 147.4 December 141.1 De	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	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 1,406.1 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	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 1,206.1 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	1,512.7	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	1,716.4	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 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	_	_	_	_	_	
_	_,,	_,		-,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
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	itional			Oxygenated						
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		94.6	W	W	_	1,498.5	_	_	_	_	_	_	
May	87.6	95.2	W	W	_	1,430.6	_	_	_	_	_	_	
June	94.8	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	_	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 17.0	_	1,448.3	_	1,448.3 1,673.2	_	_	_	_	_	_	
July August		16.1	_	1,673.2 1,701.6	_	1,673.2	_	_	_	_	_	_	
September		13.4	_	1,411.8	_	1,411.8	_	_	_	_	_	_	
October		W	_	1,411.0 W	_	1,411.0 W	_	W	_	W	_	W	
November		12.0	W	1,227.1	_	W	_	-	_	W	_	W	
December		W	NA	W	_	W	_	W	_	W	_	W	
2001 Average		W	W	W	_	1,343.2	_	w	_	17.8	_	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	W	619.9	1,981.3	_	2,601.2	W	W	_	_	_	_	
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		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		461.4	W	1,442.3	-	W	W	78.4	W	276.0	_	W	
2001 Average		W W	W 517.6	1,570.2 W	W	W 2,289.0	W W	W	W	295.2 W	_	W 96. 4	
_			23		••	_,			••	••			
Wyoming	147	47.0		000.0		000 0							
January		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	-	644.1 715.7	_	_	_	_		_	
May		53.4 71.7	_	715.7 737.3	_	737.3	_	_	_	_	_	_	
June July		71.7 79.6	_	737.3 886.7	_	737.3 886.7	_	_	_	_	_	_	
August		79.6 77.5	_	932.3	_	932.3	_	_	_	_	_	_	
September		77.5 57.7	_	741.3	_	741.3	_	_	_	_	_	_	
October		53.2	_	674.3	_	674.3	_	_	_	_	_	_	
November		50.5	_	600.3	_	600.3	_	_	_	_	_	_	
		56.3	_	593.0	_	593.0	_	_	_	_	_	_	
December													

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

			Reform	nulated			All Formulations						
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	
Idaho													
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	
	_	_	_	_	_	_	103.4	115.4	W	W	_	1,704.8	
August	_	_	_	_	_	_					_		
September							W 06.2	52.2	W	W		1,490.0	
October	-	_	_	_	_	_	96.2	105.9	W	W	-	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										4 400 =		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	
	_	_	_	_	_	_	W	12.0	W	1,551.4 W	_		
November		_		_	_	_						1,272.9	
December 2001 Average	_	_	_	_	_	_	W W	12.3 13.7	NA W	1,216.5 W	_	1,219.9 1,361.0	
Utah													
							460.7	400.4	ECE 0	1 600 4		0.050.7	
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	
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													
· ·							W	47.0		600.0	_	600.0	
January	_	_	_	_	_	_	W	47.3	_	602.8	_	602.8	
February			_		_			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	_	_	_	_	_	_	ŵ	58.1	_	690.0	_	690.0	
A	_	_	_	_	_	_	vv	JO. 1	_	030.0	_	030.0	

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

			Conver	ntional			Oxygenated						
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 Formulations						
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales for	Resale		
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	
PAD District V													
January	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	10,127.1	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		9,839.5	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							070.0	070.0	14/	005.0	14/	202.0	
January	_	_	_	_	_	_	273.2	278.2	W	225.8	W	323.8	
February	_	_	_	_	_	_	290.0 282.6	296.4 288.7	W	250.3 277.4	W	350.4 386.5	
March April	_	_	_	_	_	_	276.5	284.8	W	246.6	W	368.8	
Mav	_	_	_	_	_	_	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	
December	_	_	_	_	_	_	306.3 299.4	326.9 310.9	W	241.9 W	W	375.6 488.9	
2001 Average	_	_	_	_	_	_	299.4	310.9	vv	VV	VV	400.9	
Arizona	W	W	1,356.7	W	W	1,899.7	2,501.4	2,514.3	1,657.3	W	W	3,095.7	
January	W	W	1,356.7	W	W	2,052.2	2,725.3	2,739.6	1,037.3	W	W	3,275.5	
February March	W	W	1,431.3 W	499.6	W	2,032.2	2,807.8	2,739.0	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	2,070.0 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 8,732.8	8,334.3	22,187.5	W W	W	33,920.5 33,706.3	8,038.8	8,334.3 9,079.3	22,187.5	7,679.3	4,198.9	34,065.7 33,887.4	
June July	7,820.1	9,079.3 8,127.8	21,981.3 W	W	W	35,706.3	8,732.8 7,820.1	9,079.3 8,127.8	21,981.3 21,321.1	7,913.7 8,524.1	3,992.3 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	22,403.9	0,071.9 W	4,373.4 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	
				W	W	32,710.1	,		22,212.5			32,842.2	
November	7,972.2	8,186.5	22,212.5	VV	v v	32,710.1	1,312.2	0,100.0	22,212.0	7,395.4	3,234.3	32,042.2	
November December	7,972.2 7,935.3	8,186.5 8,153.8	22,212.5 22,937.6	W	W	33,419.8	7,972.2 7,935.3	8,186.5 8,153.8	22,937.6	7,395.4 6,994.7	3,234.3 3,717.5	33,649.8	

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

			Conver	ntional			Oxygenated						
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 517.0	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		250.0 W	591.3	1,455.5 W	W W	1,030.0 W	233.2 W	230.0 W	W	W	_	1,500.0 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	331.7	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 1 020 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	_		
AUU I AVEI AYE	VV	VV	vv	VV	220.0	3,009.1	٧V	VV	VV	VV	_	1,346.0	

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

			Reform	nulated			All Formulations						
Geographic Area	Sales to E	End Users		Sales fo	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	W W	– W	357.0	170.4	172.7	1,234.5	W	W W	2,117.3	
December 2001 Average	w	w	w	115.1	w	407.4 267.9	170.5 171.9	172.0 174.5	1,270.8 1,231.6	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	249.5 271.0	3,139.0	
February	_	_	_	_	_	_	551.0 572.5	575.0	1,082.7 W	2,111.2 2,228.5	271.0 W	3,464.9 3,552.6	
March April	_	_	_	_	_	_	572.5	573.0	1,097.4	2,226.5	176.5	3,579.4	
May	_	_	_	_	_	_	576.0	577.8	1,037.4 W	2,396.9	W	3,745.5	
June	_	_	_	_	_	_	604.4	607.3	1,143.3	2,399.1	288.9	3,831.3	
July	_	_	_	_	_	_	565.4	566.9	W	2,563.7	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	W	2,087.9	W	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."