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

(Thousand Gallons per Day)

			Conve	ntional					Oxyge	nated		
Geographic Area	Sales to E	ind Users		Sales for	r Resale		Sales to E	ind Users		Sales for	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
United States												
January	34,707.0	35,821.0	18,450.2	130,177.8	22,726.5	171,354.5	3,900.7	3,926.0	4,696.8	7,088.7	_	11,785.5
February	36,412.6	37,699.7	20,174.0	142,313.8	25,388.9	187,876.8	3,924.9	3,949.8	5,137.3	6,882.9	_	12,020.2
March	36,632.6	38,121.0	21,255.9	152,151.5	30,915.0	204,322.3	3,382.2	3,401.8	4,711.1	5,122.9	_	9,833.9
April	37,971.4	39,384.5	23,410.4	155,157.1	40,216.9	218,784.4	1,927.8	1,934.5	1,997.5	3,438.3	_	5,435.9
May	37,771.0	39,109.5	22,504.7	154,536.5	34,938.2	211,979.5	1,944.7	1,953.1	1,570.1	3,450.5	_	5,020.5
June	37,777.7	38,969.0	22,350.8	163,781.5	29,805.1	215,937.4	2,027.1	2,031.4	1,634.3	3,964.6	_	5,598.9
July	36,771.1	37,995.6	22,318.9	165,101.4	24,011.0	211,431.3	2,025.6	2,029.2	1,688.2	3,841.4	_	5,529.6
August	35,828.4	37,134.5	22,290.6	162,430.8	22,359.4	207,080.8	1,931.5	1,935.4	1,615.0	3,729.2	_	5,344.2
September	34,343.2	35,717.9	21,105.9	156,376.9	25,317.2	202,800.0	1,932.3	1,937.5	2,089.4	4,279.3	_	6,368.7
October	34,698.1	36,006.4	18,785.4	150,968.4	27,459.5	197,213.3	2,490.3	2,501.3	3,845.0	5,483.8	_	9,328.8
November	33,007.0	34,284.2	18,182.4	150,901.8	29,778.3	198,862.6	3,626.2	3,642.9	4,248.2	7,516.5	_	11,764.7
December	35,389.1	36,757.7	19,115.3	160,240.0	31,972.5	211,327.8	3,828.9	3,848.8	4,733.4	8,393.8	_	13,127.2
1999 Average	35,940.4	37,248.2	20,829.3	153,740.0	28,740.4	203,309.8	2,739.5	2,751.9	3,155.0	5,257.8	-	8,412.8
PAD District I												
January	11,278.8	11,762.2	7,994.8	41,855.6	3,902.8	53,753.2	-	-	_	_	_	-
February		12,636.2	8,768.0	44,958.6	3,044.5	56,771.2	_	_	_	_	_	-
March		12,812.7	8,784.2	47,385.5	2,650.6	58,820.4	_	_	_	_	_	_
April		12,958.8	8,829.5	48,167.1	3,965.8	60,962.4	_	_	_	_	_	_
May	12.024.0	12,552.0	8.605.1	47,376.9	3,667.8	59,649.8	_	_	_	_	_	_
June		12,710.0	8,392.9	48,824.8	3,658.5	60,876.3	_	_	_	_	_	_
July		13,012.5	8,439.1	48,714.5	4,359.1	61,512.6	_	_	_	_	_	_
August		12.706.9	8,501.9	48,823.6	3,798.1	61,123.6	_	_	_	_	_	_
September		12,256.0	8,247.6	46,325.2	4,291.4	58,864.3	_	_	_	_	_	_
October		12,798.8	7,702.1	45,765.8	4,430.3	,	_	_	_	_	_	_
November	,	12,893.7	8,184.3	46,787.4	5,239.9	60,211.5	_	_	_	_	_	_
December		13,561.9	8,590.3	48,829.3	5,254.2	62,673.7	_	_	_	_	_	_
1999 Average		12,722.7	8,417.2	46,995.2	4,027.0	59,439.5	_	_	-	-	-	-
Subdistrict IA												
January	_	1.7	W	806.9	W	915.4	_	_	_	_	_	_
February	_	1.1	W	836.4	W	1,085.6	_	_	_	_	_	_
March	_	1.3	W	W	_	875.0	_	_	_	_	_	_
April	_	4.5	W	1,075.0	_	1,184.7	_	_	_	_	_	_
May	_	5.7	W	1,268.6	W	1,596.4	_	_	_	_	_	_
June	_	4.0	W	1,392.3	W	1,749.9	_	_	_	_	_	_
July	_	4.8	W	W	_	1,661.0	_	_	_	_	_	_
August	_	1.9	W	1,530.1	W	1,725.5	_	_	_	_	_	_
September	_	5.7	W	W	_	1,467.2	_	_	_	_	_	_
October	_	13.4	W	1,303.2	W	1,504.4	_	_	_	_	_	_
November	_	W	W	1,270.0	W	1,434.7	_	_	_	_	_	_
December	_	11.2	W	W	_	1,441.4	_	_	_	_	_	_
1999 Average	-	5.0	W	1,207.3	67.7	1,388.5	_	-	-	-	_	-
Connecticut												
January	-	-	_	-	_	_	-	-	_	_	-	-
February	_	_	_	_	_	_	_	_	_	_	-	_
March	-	-	-	-	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-	-	-	-	-
June	_	_	-	_	-	-	_	_	_	-	-	-
July	_	_	-	_	-	-	_	_	_	-	-	-
August	-	-	-	-	-	-	-	-	-	-	-	-
September	-	-	-	-	-	-	-	-	-	-	-	-
October	-	_	-	-	-	_	-	-	-	-	_	_
November	_	_	-	-	-	_	-	-	-	_	-	_
December 1999 Average	-	_	_	_	_	-	_	-	_	-	-	_

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
United States												
January	20,126.7	20,507.0	43,508.9	29,817.3	9,918.0	83,244.3	58,734.4	60,254.0	66,655.9	167,083.8	32,644.5	266,384.3
February	20,711.3	21,130.3	46,555.0	32,466.3	9,548.4	88,569.6	61,048.8	62,779.7		181,662.9		288,466.5
March		21,797.4	48,042.5	33,806.8	9,499.9	91,349.2	61,346.4	63,320.2	,	191,081.2	-,	305,505.5
April		22,403.4	47,154.0	33,128.9	11,037.5	91,320.3	61,829.1	63,722.4		191,724.3	,	315,540.6
May		22,402.1	48,558.8	35,340.3	11,813.6	95,712.8	61,502.3	63,464.7	,	193,327.3	,	312,712.8
June		23,458.0	49,522.0	37,715.7		100,428.0	62,728.2	64,458.4	,	205,461.7		321,964.2
July		22,644.9	49,372.1	37,533.9	12,746.7	99,652.6	61,017.1	62,669.7	,	206,476.6	,	316,613.5
August		22,293.1	49,407.3	37,338.6	9,050.8	95,796.6	59,607.9	61,363.0		203,498.6	,	308,221.6
September October		21,610.1 21,907.7	48,290.9 48,723.7	36,746.7 36,729.9	12,090.5 11,408.3	97,128.2 96,861.9	57,450.8 58,674.5	59,265.4 60,415.4		197,403.0 193,182.1		306,296.9 303,404.0
November		21,907.7	48,174.2	36,412.6	14,449.6	99,036.4	57,300.5	59,078.1	,	193,162.1	,	309,663.7
December	,	22,112.5	50,577.8	39,483.6		103,026.5	60,870.6	62,719.0		208,117.5		327,481.5
1999 Average		21,956.0	48,169.0	35,563.7	11,479.1	95,211.8	60,172.5	61,956.0		194,561.5		306,934.4
PAD District I												
January	3,849.5	4,004.3	19,213.6	13,891.5	5,010.6	38,115.7	15,128.3	15,766.5	27,208.4	55,747.1	8,913.4	91,868.9
February	4,093.1	4,251.3	20,253.8	15,101.5	3,879.0	39,234.3	16,195.5	16,887.4	29,021.9	60,060.2	6,923.5	96,005.5
March	4,147.9	4,321.9	20,640.0	15,612.0	4,129.0	40,381.0	16,369.3	17,134.6	29,424.2	62,997.5	6,779.6	99,201.4
April	4,309.6	4,506.4	20,226.2	14,829.8	5,440.1	40,496.1	16,687.5	17,465.2	29,055.7	62,996.9	9,406.0	101,458.5
May	3,957.2	4,266.1	20,514.8	15,316.2	5,755.1	41,586.0	15,981.3	16,818.1	29,119.9	62,693.1	9,422.8	101,235.8
June	4,139.1	4,342.5	20,710.4	16,522.7	6,629.9	43,862.9	16,362.8	17,052.5	29,103.3	65,347.5	10,288.4	104,739.2
July	4,275.1	4,466.4	20,529.7	16,276.5	7,792.3	44,598.5	16,763.7	17,478.9	28,968.8	64,990.9	12,151.4	106,111.1
August	4,202.2	4,404.8	20,080.2	15,779.8	4,185.5	40,045.4	16,391.5	17,111.7	28,582.1	64,603.4		101,169.0
September	3,983.9	4,176.1	19,841.6	15,043.4	6,955.5	41,840.5	15,686.2	16,432.1	28,089.2	61,368.7		100,704.8
October	4,280.1	4,477.0	20,322.6	15,239.5	5,963.9	41,525.9	16,533.5	17,275.8	28,024.7	61,005.3		99,424.2
November	4,178.6	4,385.9	19,997.4	15,189.4	8,949.5	44,136.4	16,537.7	17,279.5	28,181.7	61,976.8		104,347.9
December	4,445.2 4,155.7	4,673.7 4,357.3	20,822.8 20,263.6	16,589.9 15,452.8	6,023.8 5,897.3	43,436.5 41,613.7	17,429.1 16,340.3	18,235.7 17,080.0	29,413.1 28,680.8	65,419.2 62,448.0	,	106,110.3 101,053.2
Subdistrict IA	•	•	ŕ	•	,	•	•	·	•	•	ŕ	,
January	671.1	677.5	W	4,672.9	W	10,117.5	671.1	679.1	4,137.7	5,479.8	1,415.3	11,032.9
February	688.0	695.4	W	4,976.4	W	9,796.3	688.0	696.5	4,266.3	5,812.8	802.9	10,881.9
March	702.1	711.2	W	4,370.4 W	315.5	9,674.7	702.1	712.5	4,292.7	5,941.6	315.5	10,549.7
April	NA	NA	4,271.4	4,480.2	476.9	9,228.6	NA	NA	4,381.2	5,555.2	476.9	10,413.3
May	NA	NA	., W	4,567.2	W	9,335.1	NA	NA	4,529.4	5,835.8	566.4	10,931.5
June	NA	NA	W	5,046.0	W	10,182.5	NA	NA	4,643.0	6,438.4	851.0	11,932.4
July	NA	NA	W	W	216.4	9,379.1	NA	NA	4,592.7	6,231.0	216.4	11,040.1
August	NA	NA	W	4,822.0	W	9,603.3	NA	NA	W	6,352.1	W	11,328.7
September	NA	NA	W	W	496.1	9,445.1	NA	NA	4,353.8	6,062.5	496.1	10,912.3
October	NA	NA	W	4,741.4	W	10,440.2	NA	NA	4,365.4	6,044.6	1,534.5	11,944.5
November	NA	W	W	4,809.8	W	12,303.6	NA	NA	4,187.1	6,079.7	3,471.5	13,738.3
December 1999 Average	NA 777.6	NA 788.0	W 4,274.8	W 4,813.8	632.4 867.2	9,991.7 9,955.8	NA 777.6	NA 793.0	4,398.8 4,388.3	6,401.9 6,021.1	632.4 934.9	11,433.1 11,344.3
-		. 00.0	.,1.0	.,510.0	302	2,300.0		. 55.6	.,500.0	5,52111	50-1.0	,510
Connecticut	W	W	1 100 0	1 520 0	/1E F	2 1 12 2	W	W	1 100 0	1 F20 0	/1E F	2 4 4 2 2
January	W	W	1,188.9 W	1,538.8	415.5 W	3,143.2	W	W	1,188.9 W	1,538.8	415.5 W	3,143.2
February March	W	W	W	1,630.3 1,667.3	W	3,425.3 2,975.5	W	W	W	1,630.3 1,667.3	W	3,425.3 2,975.5
April	W	W	1,276.1	1,789.5	_	3,065.6	W	W	1,276.1	1,789.5	_	3,065.6
May	W	W	1,313.6	1,794.2	262.9	3,370.7	W	W	1,313.6	1,794.2	262.9	3,370.7
June	W	W	1,343.0	W	W	3,537.6	W	W	1,343.0	W	W	3,537.6
July	W	W	W	1,917.3	W	3,446.4	W	W	W	1,917.3	W	3,446.4
August	W	W	W	1,854.4	W	3,341.9	W	W	W	1,854.4	W	3,341.9
September	W	W	1,263.7	1,845.4	496.1	3,605.1	W	W	1,263.7	1,845.4	496.1	3,605.1
October	W	W	1,263.2	1,874.9	184.9	3,323.0	W	W	1,263.2	1,874.9	184.9	3,323.0
November	W	W	W	1,968.1	W	3,503.0	W	W	W	1,968.1	W	3,503.0
December	W	W	W	2,099.1	W	3,570.1	W	W	W	2,099.1	W	3,570.1
1999 Average	W	w	1,258.3	1,828.3	271.1	3,357.7	W	w	1,258.3	1,828.3	271.1	3,357.7

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	r Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Maine												
January	_	_	_	W	W	W	_	_	_	_	_	_
February	_	_	_	W	W	W	_	_	_	_	_	_
March	_	_	_	W	_	W	_	_	_	_	_	_
April	_	W	W	765.6	_	812.7	_	_	_	_	_	_
May	_	W	W	W	W	W	_	_	-	-	-	-
June	_	W	W	W	W	W	_	_	_	_	_	_
July	_	W	W	1,103.4	_	W	_	_	_	_	_	-
August	_	_	W	W	-	1,201.0	-	_	_	_	_	-
September	_	W	W	W	-	1,020.4	-	_	_	_	_	-
October	-	W	W	930.7	W	1,059.7	-	-	-	-	-	-
November	-	W	W	909.4	W	1,010.2	-	-	-	-	-	-
December	-	W	W	936.6	-	W	_	-	-	-	-	-
1999 Average	-	W	W	862.5	56.4	964.8	-	-	-	_	-	-
Massachusetts												
January	-	-	_	-	_	_	_	-	-	-	-	-
February	-	-	_	-	_	_	_	-	-	-	-	-
March	-	-	-	-	-	_	_	_	-	_	_	-
April	-	_	_	_	_	_	_	_	_	-	-	-
May	_	_	_	_	_	_	_	_	_	_	_	_
June July	_	_	_	_	_	_	_	_	_	_	_	
August	_	_	_	_	_	_	_	_	_	_	_	_
September	_	_	_	_	_	_	_	_	_	_	_	_
October	_	_	_	_	_	_	_	_	_	_	_	_
November	_	_	_	_	_	_	_	_	_	_	_	_
December	_	_	_	_	_	_	_	_	_	_	_	_
1999 Average	_	_	_	_	_	_	_	_	_	_	_	-
New Hampshire												
January	_	_	W	W	_	W	_	_	_	_	_	_
February	_	_	W	W	_	W	_	_	_	_	_	_
March	_	_	W	W	_	W	_	_	_	_	_	_
April	_	W	W	W	_	W	_	_	_	_	_	_
May	_	W	W	W	W	W	_	_	_	_	_	-
June	_	W	W	W	_	W	_	_	_	_	_	-
July	_	W	W	W	_	W	_	_	_	_	_	_
August	-	-	W	W	W	162.6	_	-	-	-	-	-
September	-	-	W	W	-	92.0	_	-	-	-	-	-
October	-	-	W	W	-	100.7	-	-	-	-	-	-
November	-	-	W	W	-	97.7	-	-	-	-	-	-
December 1999 Average	_	w	W	W 82.2	– W	W 100.4	_	_	_	_	_	_
_		_			_							
Rhode Island	_	_	_	_	_	_	_	_	_	_	_	_
January February	_	_	_	_	_	_	_	_	_	_	_	_
March	_	_	_	_	_	_	_	_	_	_	_	_
April	_	_	_	_	_	_	_	_	_	_	_	_
May	_	_	_	_	_	_	_	_	_	_	_	_
June	_	_	_	_	_	_	_	_	_	_	_	_
July	_	_	_	_	_	_	_	_	_	_	_	_
August	_	_	_	_	_	_	_	_	_	_	_	_
September	_	_	_	_	_	_	_	_	_	_	_	_
October	_	_	_	_	_	_	_	_	_	_	_	_
November	_	_	_	_	_	_	_	_	_	_	_	_
December	_	_	_	_	_	_	_	_	_	_	_	_
		_										

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
Maine												
January	_	_	W	W	W	W	_	_	W	970.4	W	1,210.8
February	_	_	W	W	_	W	_	_	W	1,057.1	W	1,293.4
March	_	_	W	W	_	W	_	_	W	W	_	1,060.6
April	_	W	W	77.2	_	87.1	_	W	W	842.8	_	899.8
May	_	_	_	W	_	W	_	W	W	927.2	W	1,116.7
June	-	_	_	W	_	W	-	W	W	1,009.0	W	1,297.8
July	_	_	_	W	_	W	_	W	W	W	_	1,169.8
August	_	_	_	_	_	_	_	_	W	W	_	1,201.0
September	_	_	_	_	_	_	_	W	W	W	_	1,020.4
October	-	_	_	_	_	_	_	W	W	930.7	W	1,059.7
November	-	-	_	W	_	_ W	_	W W	W W	909.4 W	W	1,010.2
December	_	w	w		w		_	W W	W W		67.0	1,001.5
1999 Average	_	VV	vv	119.7	VV	146.1	_	vv	VV	982.1	67.9	1,110.9
Massachusetts												
January	384.4	387.1	2,195.2	W	W	4,834.4	384.4	387.1	2,195.2	W	W	4,834.4
February	391.9	394.5	2,246.9	W	W	4,340.9	391.9	394.5	2,246.9	W	W	4,340.9
March	397.6	401.0	2,276.9	W	W	4,672.8	397.6	401.0	2,276.9	W	W	4,672.8
April	NA	NA	2,315.4	1,748.1	W	4,266.4	NA	NA	2,315.4	1,748.1	W	4,266.4
May	NA	NA	2,390.5	W	W	4,413.9	NA	NA	2,390.5	W	W	4,413.9
June	NA	NA	2,466.3	2,071.0	380.0	4,917.4	NA	NA	2,466.3	2,071.0	380.0	4,917.4
July	NA	NA	2,432.0	W	W	4,347.3	NA	NA	2,432.0	W	W	4,347.3
August	NA	NA	2,397.3	W	W	4,499.9	NA	NA	2,397.3 2.309.2	W	W	4,499.9
September	NA NA	NA NA	2,309.2	2,045.0 W	W	4,354.2 5,464.8	NA NA	NA NA	,	2,045.0 W	W	4,354.2 5,464.8
October November	519.1	523.1	2,317.6 2,242.8	W	W	7,192.2	519.1	523.1	2,317.6 2,242.8	W	W	7,192.2
December	559.6	565.6	2,377.0	W	W	4,792.6	559.6	565.6	2,377.0	W	W	4,792.6
1999 Average	451.6	455.9	2,331.2	1,983.8	w	4,841.8	451.6	455.9	2,331.2	1,983.8	w	4,841.8
New Hampshire												
January	95.6	95.6	W	W	_	W	95.6	95.6	246.0	173.1	_	419.1
February	95.9	95.9	245.2	W	_	W	95.9	95.9	W	W	_	394.8
March	101.4	101.4	247.0	W	_	W	101.4	101.4	W	W	_	381.9
April	NA	NA	242.7	W	W	660.4	NA	NA	248.3	W	W	742.2
May	NA	W	W	W	_	W	NA	NA	265.9	W	W	657.5
June	NA	W	W	W	_	W	NA	NA	265.4	355.7	_	621.1
July	NA	W	W	W	_	W	NA	NA	262.9	342.8	_	605.7
August	NA	NA	W	W	W	627.1	NA	NA	255.7	W	W	789.8
September	NA	NA	W	W	_	471.6	NA	NA	243.9	319.7	_	563.6
October	NA	NA	W	W	_	492.3	NA	NA	248.4	344.5	_	593.0
November	NA	NA	W	W	W	653.6	NA	NA	253.2	W	W	751.3
December 1999 Average	NA 109.1	NA 109.5	W 248.5	W 207.9	w	W 496.0	NA 109.1	NA 109.5	267.2 255.4	359.0 290.1	w	626.3 596.4
_												
Rhode Island	W	W	396.8	777.5	_	1,174.3	W	65.2	396.8	777.5	_	1,174.3
January February	W	W	415.3	754.0	_	1,174.3	W	68.0	415.3	754.0	_	1,169.3
March	W	W	418.3	772.4	_	1,190.7	W	68.9	418.3	772.4	_	1,190.7
April	73.4	75.1	427.4	638.0	W	1,149.1	73.4	75.1	427.4	638.0	W	1,149.1
May	W	73.1	440.3	611.8	-	1,052.1	W	73.1	440.3	611.8	-	1,052.1
June	W	72.9	443.0	762.6	_	1,205.7	W	72.9	443.0	762.6	_	1,205.7
July	W	71.6	437.6	647.3	_	1,084.9	W	71.6	437.6	647.3	_	1,084.9
August	W	W	432.8	701.5	_	1,134.3	W	88.9	432.8	701.5	_	1,134.3
September	W	W	416.0	598.2	_	1,014.2	W	77.9	416.0	598.2	_	1,014.2
October	W	W	409.2	W	W	1,160.1	W	79.4	409.2	W	W	1,160.1
November	W	84.0	409.3	545.5	_	954.8	W	84.0	409.3	545.5	_	954.8
December	W	W	416.4	667.2	_	1,083.5	W	104.5	416.4	667.2	_	1,083.5
1999 Average	76.6	77.5	421.9	674.1	W	1,114.3	76.6	77.5	421.9	674.1	W	1,114.3

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
Vermont												
January	_	W	W	W	_	251.0	_	_	_	_	_	
February	_	W	W	W	_	258.2	_	_	_	_	_	
March	_	W	W	W	_	268.2	_	_	_	_	_	
April	_	2.6	W	233.1	_	290.2	_	_	_	_	_	
May	_	2.1	W	W	_	320.5	_	_	_	_	_	
June	_	2.7	W	W	_	352.9	_	_	_	_	_	
July	_	2.8	W	W	_	386.1	_	_	_	_	_	
August	_	W	W	W	_	361.9	_	_	_	_	_	
September	_	W	W	W	_	354.8	_	_	_	_	_	
October	_	W	W	W	_	343.9	_	_	_	_	_	
November	-	-	W	W	-	326.8	-	-	-	-	-	
December	-	W	W	W	-	359.0	-	-	-	-	-	
999 Average	_	1.7	W	262.7	-	323.2	_	_	-	-	-	
Subdistrict IB												
January	2,473.8	2,511.5	W	8,713.9	W	14,565.4	-	-	-	-	-	
February	2,687.8	2,730.2	W	9,259.2	W	14,364.0	_	_	_	_	_	
March	2,662.5	2,707.4	W	W	2,420.3	14,880.2	_	_	_	_	_	
April	2,802.5	2,846.0	2,584.6	10,045.6	3,741.2	16,371.3	_	_	_	_	_	
May	2,787.0	2,829.7	W	10,126.3	W	16,014.9	_	_	_	_	_	
June	2,996.5	3,042.7	W	10,566.1	W	16,432.3	_	_	_	_	_	
July	3,114.5	3,159.8	2,652.2	10,750.2	4,015.6	17,418.0	_	_	_	_	_	
August	3,027.0	3,070.1	W	10,339.0	W	16,252.5	_	_	_	_	_	
September	2,827.2	2,872.4	W	9,850.6	W	16,297.5	_	_	_	_	_	
October	2,864.1	2,908.1	W	9,388.4	W	15,831.9	_	_	_	_	_	
November	2,876.2	W	W	9,709.3	W	16,844.2	_	_	_	_	_	
December	3,000.7	3,062.9	W	W	5,020.9	17,403.2	-	-	-	-	-	
999 Average	2,844.3	2,889.2	2,545.8	9,878.7	3,641.0	16,065.5	_	-	-	_	_	
Delaware												
January	_	_	_	_	_	_	_	_	_	_	_	
February	_	_	_	_	_	_	_	_	_	_	_	
March	_	_	_	_	_	_	_	_	_	_	_	
April	_	_	_	_	_	_	_	_	_	_	_	
May	_	_	_	_	_	_	_	_	_	_	_	
June	_	_	_	_	_	_	_	_	_	_	_	
July	_	_	_	_	_	_	_	_	_	_	_	
August	-	-	-	-	-	-	-	-	-	-	-	
September	-	-	-	-	-	-	-	-	-	-	-	
October	-	-	-	-	-	-	-	-	-	-	-	
November	-	-	-	-	-	-	-	-	-	-	-	
December	-	-	_	-	_	-	_	-	-	_	_	
999 Average	_	-	-	-	-	-	_	_	_	_	_	
istrict of Columbia												
January	-	-	-	-	-	-	-	-	-	-	-	
February	_	_	-	_	-	-	_	_	-	-	-	
March	-	-	_	-	_	_	_	-	-	-	-	
April	-	-	_	-	_	_	_	-	-	_	_	
May	-	-	_	-	_	_	_	-	-	_	_	
June	-	-	_	-	_	_	_	-	-	_	_	
July	-	-	_	-	_	_	_	-	-	-	-	
August	_	_	-	_	-	-	_	_	-	-	-	
September	_	_	-	_	-	-	_	_	-	-	-	
October	-	-	_	-	_	_	_	-	-	-	-	
November	-	-	-	-	-	-	-	-	-	-	-	
December	_	_	-	_	-	-	_	_	-	-	-	
999 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
W												
Vermont	_	_	_	_	_	_	_	14/	١٨/	١٨/	_	254.0
January								W	W	W		251.0
February	-	_	_	-	_	_	-	W	W	W	_	258.2
March	_	_	_	-	_	_	-	W	W	W	_	268.2
April	_	_	_	_	_	_	_	2.6	W	233.1	_	290.2
May	_	_	_	_	_	_	-	2.1	W	W	_	320.5
June	_		_	_	_	_	-	2.7	W	W	_	352.9
July	_	_	_	_	_	_	_	2.8	W	W	_	386.1
August	-				_			W	W	W		361.9
September	-	_	_	-	_	_	_	1.5	W	W	_	354.8
October	_	_	_	_	_	_	-	W	W	W	_	343.9
November	_	_	_	_	_	_	_		W	W	_	326.8
December		_		_		_	_	W	W	W	_	359.0
1999 Average	-	_	-	-	-	_	-	1.7	W	262.7	_	323.2
Subdistrict IB												
January	2,352.1	2,450.4	W	7,063.9	W	23,920.8	4,825.9	4,961.9	15,577.0	15,777.8	7,131.3	38,486.1
February	2,537.7	2,639.3	W	7,731.3	W	24,964.5	5,225.5	5,369.4	16,553.0	16,990.5	5,785.0	39,328.5
March	2,584.9	2,696.4	W	W	3,813.6	26,154.2	5,247.5	5,403.7	16,910.2	17,890.4	6,233.8	41,034.4
April	2,683.3	2,807.7	14,077.8	7,921.2	4,963.2	26,962.3	5,485.8	5,653.7	16,662.4	17,966.8	8,704.4	43,333.6
May	2,321.1	2,565.2	W	8,149.1	W	27,630.3	5,108.2	5,395.0	16,771.8	18,275.4	8,598.0	43,645.2
June	2,516.3	2,647.8	W	8,694.7	W	28,827.1	5,512.8	5,690.5	16,764.4	19,260.7	9,234.3	45,259.4
July	2,571.5	2,693.0	13,990.6	8,791.1	7,575.9	30,357.6	5,685.9	5,852.8	16,642.8	19,541.3	11,591.5	47,775.6
August	2,518.9	2,648.9	W	8,208.3	W	25,636.9	5,546.0	5,719.0	W	18,547.3	W	41,889.4
September	2,343.8	2,472.3	W	7,622.2	W	27,721.8	5,171.0	5,344.7	16,194.4	17,472.8	10,352.1	44,019.3
October	2,517.7	2,648.6	W	7,770.2	W	26,295.7	5,381.8	5,556.7	16,605.7	17,158.5	8,363.4	42,127.6
November	2,444.6	W	W	7,697.9	W	27,070.0	5,320.9	5,493.4	16,362.1	17,407.3	10,144.8	43,914.2
December	2,596.4	2,737.5	W	W	5,391.4	28,412.6	5,597.1	5,800.4	17,045.6	18,357.9	10,412.3	45,815.8
1999 Average	2,498.7	2,631.9	13,984.3	8,014.3	5,007.1	27,005.7	5,343.0	5,521.1	16,530.1	17,893.1	8,648.1	43,071.2
Delaware												
January	W	45.6	292.5	399.2	_	691.7	W	45.6	292.5	399.2	_	691.7
February	32.3	48.9	314.7	410.8	_	725.5	32.3	48.9	314.7	410.8	_	725.5
March	33.0	49.4	318.8	465.4	_	784.2	33.0	49.4	318.8	465.4	_	784.2
April	35.5	49.7	323.9	552.1	_	876.0	35.5	49.7	323.9	552.1	_	876.0
May	35.6	48.9	314.6	577.9	_	892.5	35.6	48.9	314.6	577.9	_	892.5
June	37.3	52.3	293.2	559.3	_	852.5	37.3	52.3	293.2	559.3	_	852.5
July	36.0	45.2	312.8	597.8	_	910.6	36.0	45.2	312.8	597.8	_	910.6
August	38.8	52.5	W	W	_	850.6	38.8	52.5	W	W	_	850.6
September	34.4	47.6	296.9	485.6	-	782.4	34.4	47.6	296.9	485.6	_	782.4
October	33.8	49.5	316.2	474.3	-	790.5	33.8	49.5	316.2	474.3	_	790.5
November	33.0	47.8	296.8	543.2	_	840.0	33.0	47.8	296.8	543.2	_	840.0
December	35.0	51.7	314.9	568.9	_	883.8	35.0	51.7	314.9	568.9	_	883.8
1999 Average	34.7	49.1	307.4	516.6	-	824.0	34.7	49.1	307.4	516.6	-	824.0
District of Columbia												
January	-	W	300.6	-	_	300.6	-	W	300.6	_	_	300.6
February	_	6.5	315.0	_	_	315.0	-	6.5	315.0	_	_	315.0
March	-	W	320.4	-	-	320.4	-	W	320.4	-	_	320.4
April	-	8.4	326.1	-	-	326.1	-	8.4	326.1	-	_	326.1
May	-	7.9	348.5	-	_	348.5	-	7.9	348.5	-	-	348.5
June	_	8.7	349.3	_	_	349.3	-	8.7	349.3	_	_	349.3
July	_	8.5	351.5	_	_	351.5	-	8.5	351.5	_	_	351.5
August	_	7.9	320.5	_	_	320.5	-	7.9	320.5	_	_	320.5
September	-	8.6	308.9	-	-	308.9	-	8.6	308.9	-	-	308.9
October	_	9.5	323.0	_	_	323.0	-	9.5	323.0	_	_	323.0
November	_	8.3	307.3	_	_	307.3	-	8.3	307.3	_	_	307.3
December	_	8.7	313.0	_	_	313.0	-	8.7 8.2	313.0	-	_	313.0
1999 Average	_	8.2	323.8	_	_	323.8	_		323.8	_	_	323.8

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

			Conven	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
Manulan d												
laryland	_	W	W	W	_	433.1	_	_	_	_	_	
January		W	W	W	_	452.8				_	_	
March		W	W	W	_	484.1			_	_	_	
April		W	18.0	552.6	W	581.8	_		_	_	_	
May		W	W	332.0 W	W	609.6				_	_	
June		W	W	W	W	615.9				_	_	
July		W	W	613.6	W	646.4	_	_	_	_	_	
		W	W	W	- vv	677.1	_	_	_	_	_	
August		W	W	W	_	564.8	_	_	_	_	_	
September					_		_	_	_	_	_	
October		W	W 10.8	W 517.6	_	563.9	_	_	_		_	
November December		W	19.8 W	517.6 W	W	537.4 571.6	_	_	_	_	_	
		W VV	19.0	536.6	W	562.3	_	_	_	_	_	
999 Average	_	VV	19.0	336.6	VV	362.3	_	_	_	_	_	
ew Jersey					4.045.	4 0 45 =						
January		_	-	-	1,945.7	1,945.7	_	_	-	-	_	
February		_	_	_	909.9	909.9	_	_	_	_	_	
March		_	_	_	1,280.9	1,280.9	_	_	_	_	_	
April	_	_	_	_	1,757.1	1,757.1	_	_	_	_	_	
May		_	_	_	1,543.5	1,543.5	_	_	_	_	_	
June	_	_	_	-	1,361.9	1,361.9	-	_	_	_	-	
July	_	_	_	_	2,526.4	2,526.4	_	_	_	_	_	
August	_	_	_	_	1,792.1	1,792.1	_	_	_	_	_	
September	_	_	_	_	2,063.5	2,063.5	_	_	_	_	_	
October	_	_	_	_	2,047.1	2,047.1	_	_	_	_	_	
November	_	_	_	_	2,661.9	2,661.9	_	_	_	_	_	
December	_	_	_	_	2,790.4	2,790.4	_	_	_	_	_	
999 Average	-	-	-	-	1,897.3	1,897.3	-	-	-	-	-	
lew York												
January		W	1,182.2	W	W	4,614.1	_	_	-	_	_	
February		W	1,208.5	W	W	4,705.4	_	_	_	_	_	
March		W	W	3,530.7	W	4,824.0	_	_	_	_	_	
April		1,305.4	1,268.5	3,505.8	192.7	4,967.1	-	_	_	_	-	
May	1,139.5	W	1,340.2	W	W	5,061.9	_	_	_	_	_	
June	1,279.7	W	1,329.7	W	W	5,352.0	_	_	_	_	_	
July	1,307.6	W	1,319.3	3,995.6	_	5,314.9	_	_	_	_	_	
August	,	W	1,328.3	3,842.5	-	5,170.7	-	-	-	-	-	
September		W	1,287.6	3,732.2	142.6	5,162.5	-	-	-	-	-	
October		W	1,279.9	W	W	5,112.0	-	-	-	-	-	
November	1,179.0	1,201.8	W	3,486.9	W	5,030.9	-	-	_	_	-	
December	1,269.1	W	W	3,748.0	W	5,203.3	_	-	-	-	-	
999 Average	1,233.3	1,259.5	1,274.3	3,642.5	128.3	5,045.1	-	-	-	-	_	
ennsylvania												
January		1,292.5	W	W	1,459.6	7,572.5	-	-	_	_	-	
February		1,418.1	1,273.9	W	W	8,296.0	-	-	_	_	-	
March	1,411.0	1,428.9	1,288.6	W	W	8,291.3	_	_	-	-	_	
April	1,523.4	1,539.2	1,298.1	5,987.2	1,780.1	9,065.3	_	_	-	-	_	
May	1,647.5	1,665.2	1,322.9	W	W	8,799.9	_	_	-	-	_	
June	1,716.8	1,733.6	W	W	1,675.2	9,102.6	_	_	-	-	_	
July	1,806.9	1,822.9	W	6,141.0	W	8,930.3	-	-	-	-	-	
August	1,753.9	1,769.1	1,258.2	W	W	8,612.6	-	-	-	-	-	
September	1,657.7	1,675.3	1,212.0	W	W	8,506.7	_	_	-	-	_	
October		1,706.2	W	W	1,658.3	8,108.9	_	_	_	_	_	
November		1,715.2	W	5,704.8	W	8,614.0	_	_	_	_	_	
December		1,759.7	W	5,539.1	W	8,837.9	_	_	_	_	_	
999 Average		1,628.4	1,252.6	5,699.6	1,608.6	8,560.8	_	_	_	_	_	

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	Totala	DTW	Rack	Bulk	Total
Mandand												
Maryland	W	W	W	1 472 0	W	4,223.7	W	W	2 602 0	W	۱۸/	4.656.9
January				1,473.8		,			2,683.8		W	,
February	_	W	W	1,671.3	W	4,636.7	_	34.8	2,869.9	W	W	5,089.5
March	_	W	W	W	-	4,496.6	_	W	2,871.4	2,109.3	-	4,980.7
April	_	43.0	2,960.1	1,732.7	W	4,727.8	_	44.3	2,978.0	2,285.3	W	5,309.5
May	-	W	W	W	W	4,746.0	-	43.1	2,936.2	W	W	5,355.7
June	_	W	W	1,780.0	W	4,722.3	_	48.6	2,931.9	W	W	5,338.1
July	-	W	W	1,724.8	W	4,751.5	_	48.5	2,979.8	2,338.4	79.7	5,397.9
August	-	W	W	W	-	4,514.7	-	50.0	2,916.0	2,275.8	-	5,191.9
September	-	W	W	4 700 C	W	4,625.9	-	51.3	2,851.4	W	W	5,190.7
October	_	W	W 2 902 1	1,768.6	W	4,676.8	_	48.9	2,916.0	W	W	5,240.7
November December	_	W W	2,892.1 W	1,745.2 1,905.2	W	4,637.3 4,989.5	_	51.9 52.5	2,912.0 3,015.3	2,262.8 W	W	5,174.8 5,561.1
1999 Average	w	44.5				,	w	45.7	,			,
1999 Average	VV	44.5	2,886.3	1,718.3	40.8	4,645.5	VV	43.7	2,905.3	2,254.9	47.6	5,207.8
New Jersey												
January	1,127.7	1,156.6	4,427.1	3,114.3	3,213.4	10,754.9	1,127.7	1,156.6	4,427.1	3,114.3	5,159.1	12,700.6
February	1,194.1	1,225.9	4,684.7	3,273.1	2,802.4	10,760.2	1,194.1	1,225.9	4,684.7	3,273.1	3,712.3	11,670.1
March	1,223.7	1,258.0	4,692.2	3,466.5	3,501.2	11,659.8	1,223.7	1,258.0	4,692.2	3,466.5	4,782.0	12,940.7
April	1,279.4	1,314.4	4,649.9	3,314.4	4,575.8	12,540.1	1,279.4	1,314.4	4,649.9	3,314.4	6,333.0	14,297.3
May	941.6	1,104.5	4,573.8	3,252.6	4,869.8	12,696.3	941.6	1,104.5	4,573.8	3,252.6	6,413.4	14,239.8
June	1,098.3	1,134.4	4,681.5	3,523.3	5,243.1	13,447.9	1,098.3	1,134.4	4,681.5	3,523.3	6,605.0	14,809.8
July	1,123.1	1,159.5	4,656.9	3,552.9	6,939.6	15,149.4	1,123.1	1,159.5	4,656.9	3,552.9	9,465.9	17,675.7
August	1,100.9	1,137.5	4,484.5	3,415.2	3,135.6	11,035.4	1,100.9	1,137.5	4,484.5	3,415.2	4,927.7	12,827.5
September	967.4	1,001.5	4,486.8	2,994.7	5,501.5	12,983.0	967.4	1,001.5	4,486.8	2,994.7	7,565.0	15,046.5
October	1,107.5	1,141.8	4,645.9	3,075.4	3,437.8	11,159.1	1,107.5	1,141.8	4,645.9	3,075.4	5,485.0	13,206.2
November	1,058.5	1,091.1	4,577.6	3,070.0	4,919.8	12,567.4	1,058.5	1,091.1	4,577.6	3,070.0	7,581.7	15,229.2
December 1999 Average	1,123.9 1,111.6	1,158.8 1,156.7	4,730.5 4,607.1	3,469.3 3,294.4	4,134.7 4,361.3	12,334.5 12,262.8	1,123.9 1,111.6	1,158.8 1,156.7	4,730.5 4,607.1	3,469.3 3,294.4	6,925.2 6,258.6	15,124.9 14,160.1
_	.,	1,100.1	4,00711	0,204.4	4,00110	12,202.0	.,	1,100	4,00711	0,20-1.4	0,200.0	14,10011
New York												
January	W	W	3,979.4	W	W	5,589.1	1,761.0	1,796.6	5,161.6	4,727.0	314.6	10,203.2
February	630.9	W	4,232.0	W	W	6,035.4	1,916.6	1,954.9	5,440.5	W	W	10,740.8
March	617.6	W	W	1,573.8	W	6,399.9	1,869.1	1,911.7	5,754.2	5,104.5	365.1	11,223.9
April	636.1	659.5	4,139.7	1,437.2	250.6	5,827.4	1,915.2	1,964.9	5,408.2	4,943.0	443.3	10,794.5
May	640.4	W	4,219.0	1,563.0	487.0	6,269.0	1,779.8	1,821.8	5,559.1	W	W	11,330.9
June	674.6	W	4,194.3	W	W	6,727.4	1,954.3	2,006.8	5,523.9	5,704.7	850.8	12,079.4
July	683.3	W	4,003.4	1,978.5	514.6	6,496.4	1,990.9	2,039.0	5,322.7	5,974.1	514.6	11,811.4
August	681.8	W	4,021.2	1,730.1	596.0	6,347.4	1,954.9	2,004.4	5,349.5	5,572.6	596.0	11,518.1
September	656.2	W	4,077.5	1,471.9	855.8	6,405.1	1,825.7	1,874.1	5,365.1	5,204.1	998.4	11,567.6
October	662.3	W 672.6	4,181.1	W 1 5 4 9 2	W W	6,728.0	1,836.9	1,886.4	5,461.0	5,215.8	1,163.2	11,840.0
November	648.7	672.6	W	1,548.2		6,215.1	1,827.7	1,874.3	W 5 642 2	5,035.1	W	11,246.0
December 1999 Average	684.7 648.6	W 669.4	W 4,173.4	1,748.9 1,623.4	₩ 557.2	7,168.8 6,354.0	1,953.8 1,881.9	2,015.4 1,929.0	5,642.2 5,447.6	5,496.9 5,265.9	1,233.0 685.5	12,372.1 11,399.0
_	0.0.0		.,	.,020	••••	0,00	.,001.0	1,02010	0, 0	0,200.0	000.0	,
Pennsylvania	147	007.	147	14/	147	0.000 =	4 005 5	4.040.0	0.744 *	147	147	0.000.0
January	W	627.4	W	W	W	2,360.7	1,905.5	1,919.8	2,711.4	W	W	9,933.2
February	680.4	680.4	1,654.3	W	W	2,491.7	2,082.5	2,098.5	2,928.2	6,238.8	1,620.8	10,787.7
March	710.5	710.5	1,664.6	W	W	2,493.3	2,121.5	2,139.5	2,953.2	6,744.7	1,086.7	10,784.6
April	732.3	732.8	1,678.2	884.9	101.8	2,664.9	2,255.7	2,272.0	2,976.3	6,872.1	1,881.9	11,730.3
May	703.6	703.6	1,716.5	W	W	2,677.9	2,351.1	2,368.8	3,039.4	6,850.6	1,587.7	11,477.8
June	706.1	706.1	W	W 027.2	W	2,727.8	2,422.9	2,439.7	2,984.6	W 7.079.1	W 1 521 2	11,830.4
July	729.1	729.1	W 16470	937.2	W	2,698.3	2,536.0	2,552.0	3,019.2	7,078.1	1,531.2	11,628.5
August	697.4	697.5	1,647.0	W W	W	2,568.3	2,451.3	2,466.6	2,905.1	W	W	11,180.9
September	685.8	686.3	1,673.5		W	2,616.4	2,343.5	2,361.6	2,885.5	W	W	11,123.1
October	714.2	714.5	W 1 711 5	W 701.4	W	2,618.4	2,403.6	2,420.7	2,943.6	W 6.406.2	W W	10,727.3
November	704.4	704.7	1,711.5	791.4	-	2,502.9	2,401.6	2,419.9	3 030 8 W	6,496.2		11,116.9
December	752.7 703.8	753.6 704.0	W 1,686.4	W 861.7	W 47.8	2,723.0 2,595.8	2,484.4 2,314.7	2,513.3 2,332.5	3,029.8 2,938.9	W 6,561.3	W 1,656.4	11,560.9 11,156.6
1999 Average												

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

			Conve	ntional					Oxyge	enated		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Subdistrict IC												
January	8,805.0	9,249.0	5,570.9	32,334.8	366.8	38,272.4	_	_	_	_	_	_
February	,	9,904.9	W	34,863.1	W	41,321.6	_	_	_	_	_	_
March	,	10,104.0	6,189.1	36,645.6	230.4	43,065.1	_	_	_	_	_	_
April	,	10,108.3	6,135.2	37,046.6	224.7	43,406.4	_	_	_	-	_	_
May	9,237.0	9,716.6	W	35,982.0	W	42,038.4	_	_	_	-	_	_
June		9,663.3	W	36,866.4	W	42,694.0	_	_	_	_	_	_
July	9,374.1	9,847.9	W	W	343.5	42,433.6	_	_	_	_	_	-
August	9,162.3	9,634.8	5,757.3	36,954.5	433.9	43,145.6	_	_	_	_	_	_
September		9,377.9	5,600.9	W	W	41,099.6	_	_	_	_	_	-
October		9,877.4	W	35,074.3	W	40,561.9	_	_	_	_	_	_
November		W	W	35,808.1	W	41,932.6	_	_	_	_	_	_
December		10,487.8	5,901.5	37,694.5	233.3	43,829.2	-	_	-	-	_	-
1999 Average	9,340.4	9,828.5	5,758.0	35,909.2	318.4	41,985.5	-	-	-	_	-	_
Florida												
January		4,798.5	4,402.8	9,005.1	NA	13,508.9	_	_	_	_	_	_
February		5,156.1	4,887.9	9,705.0	NA	14,684.4	_	_	_	_	_	-
March		5,305.6	4,859.3	10,083.7	_	14,943.0	_	_	_	_	_	_
April		5,262.2	4,777.1	9,866.4		14,643.5	_	_	_	_	_	_
May	,	4,959.9	W	9,293.9	W	13,804.5	_	-	_	-	_	_
June		4,904.1	W	9,557.1	W	13,906.3	_	_	_	_	_	_
July		5,030.9	4,284.0	9,292.2	_	13,576.2	_	_	_	_	_	_
August		4,999.0	W	9,296.9	W	13,649.4	_	-	_	-	_	-
September		4,860.1	W	8,950.9	W	13,258.0	_	_	-	-	_	_
October		5,014.8	W	9,150.9	W	12,867.3	_	-	_	_	-	_
November		5,176.5	W	9,416.6	W	13,783.5	_	-	-	-	_	_
December 1999 Average		5,424.5 5,073.9	W 4,405.4	9,754.1 9,445.6	W 48.0	14,239.6 13,899.1	_	_	_	_	_	_
Georgia	1 042 4	2 042 0	W	71117	W	9.044.6						
January		2,042.0		7,144.7	W	8,044.6	_	_	_	_	_	_
February		2,128.9 2,166.1	W 993.9	7,871.6	- vv	8,866.5 9,133.7	_	_	_	_	_	_
March		2,184.9	1,018.3	8,139.8 8,369.7	W	9,133.7	_	_	_	_	_	_
April May	,	2,141.2	1,010.3	0,309.7 W	W	9,493.0	_	_	_	_	_	_
June	,	2,141.6	989.5	W	W	9,541.4	_	_		_		_
July	,	2,159.1	1,021.0	8,096.1	197.0	9,314.0	_	_		_	_	_
August		2,039.3	1,027.7	8,255.3	145.2	9,498.2	_	_	_	_	_	_
September		2,040.5	1,037.7 W	8.056.0	W	9,490.2 W	_	_	_	_	_	_
October	,	2,189.8	W	7,962.2	W	W	_	_	_	_	_	_
November		2,169.2	W	8,056.0	W	W	_	_	_	_	_	_
December		2,312.9	W	8,627.5	W	9,870.1	_	_	_	_	_	_
1999 Average		2,143.2	1,011.6	8,096.9	117.7	9,226.2	_	_	_	_	_	_
North Carolina												
January	767.6	873.4	W	W	_	8,887.3	_	_	_	_	_	_
February		940.5	W	9,400.1	W	9,463.3	_	_	_	_	_	_
March		930.6	W	10,059.8	W	10,251.9	_	_	_	_	_	_
April		948.9	W	9,928.3	W	10,033.6	_	_	_	_	_	_
May		933.0	W	W	_	9,874.8	_	-	_	-	-	-
June		937.5	W	W	_	9,970.1	_	-	_	-	-	-
July		980.0	W	W	_	10,016.9	_	-	_	-	-	-
August		946.2	W	10,427.1	W	10,500.7	_	-	_	-	-	-
September		886.5	W	9,596.7	W	9,711.7	-	-	_	-	-	-
October		924.2	W	9,357.7	W	9,470.0	-	-	_	-	-	-
November		919.2	W	9,780.4	W	9,885.3	_	-	_	-	-	-
December		952.7	73.8	10,066.8	_	10,140.6	-	-	_	-	_	_
1999 Average		931.1	49.4	9,770.0	33.8	9,853.2	-	_	_	_	_	_

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
Subdictrict IC												
Subdistrict IC	826.4	076 /	1,922.8	2 15 1 7	_	4 077 F	9,631.4	10 125 5	7 402 7	24 490 5	266.0	42,349.9
January		876.4	,	2,154.7		4,077.5		10,125.5	7,493.7	34,489.5	366.8	,
February	867.4	916.6	W	2,393.9	W	4,473.6	10,282.0	10,821.5	8,202.6	37,256.9	335.6	45,795.2
March	860.9	914.3	2,032.2	2,519.9	_	4,552.1	10,419.7	11,018.3	8,221.3	39,165.5	230.4	47,617.2
April	885.1	944.0	1,876.9	2,428.3		4,305.2	10,460.5	11,052.4	8,012.1	39,474.9	224.7	47,711.6
May	884.4	938.4	W	2,599.8	W	4,620.7	10,121.4	10,655.0	7,818.8	38,581.8	258.5	46,659.1
June	860.1	918.1	W	2,782.0	W	4,853.3	10,087.3	10,581.4	7,695.9	39,648.4	203.1	47,547.4
July	918.8	976.8	W	W	_	4,861.8	10,292.9	10,824.7	7,733.3	39,218.7	343.5	47,295.4
August	892.0	955.3	2,055.7	2,749.5	_	4,805.3	10,054.3	10,590.1	7,813.0	39,704.0	433.9	47,950.9
September	866.0	920.7	1,940.1	W	W	4,673.6	9,741.1	10,298.6	7,541.0	37,833.4	398.7	45,773.2
October	899.7	956.8	W	2,727.9	W	4,790.1	10,289.1	10,834.1	7,053.6	37,802.1	496.2	45,352.0
November	874.2	W	W	2,681.7	W	4,762.8	10,357.1	10,912.1	7,632.6	38,489.8	573.1	46,695.4
December	914.8	987.9	2,067.2	2,964.9	_	5,032.2	10,898.0	11,475.7	7,968.7	40,659.4	233.3	48,861.4
1999 Average	879.3	937.4	2,004.5	2,624.6	23.1	4,652.2	10,219.7	10.765.9	7,762.4	38,533.8	341.4	46,637.7
J			_,,	_,		.,	,	,	.,	,		,
Florida							4 000 0	4 700 5	4 400 0	0.005.4		40 500 0
January	_	_	_	_	_	_	4,630.3	4,798.5	4,402.8	9,005.1	NA	13,508.9
February	_	_	_	_	_	_	4,956.3	5,156.1	4,887.9	9,705.0	NA	14,684.4
March	_	_	_	_	_	_	5,087.3	5,305.6	4,859.3	10,083.7	_	14,943.0
April	_	_	_	_	_	_	5,053.1	5,262.2	4,777.1	9,866.4	_	14,643.5
May	_	_	_	_	_	_	4,790.6	4,959.9	W	9,293.9	W	13,804.5
June	_	_	_	_	_	_	4,753.6	4,904.1	W	9,557.1	W	13,906.3
July	_	_	_	_	_	_	4,882.2	5,030.9	4,284.0	9.292.2	_	13,576.2
August	_	_	_	_	_	_	4.832.2	4,999.0	W	9,296.9	W	13.649.4
September	_	_	_	_	_	_	4,671.0	4,860.1	W	8,950.9	W	13,258.0
October	_	_	_	_	_	_	4,808.9	5,014.8	W	9,150.9	W	12,867.3
November	_	_	_	_	_	_	4,974.4	5,176.5	W	9.416.6	W	13,783.5
December	_	_	_	_	_	_	,	,	W	-,	W	14,239.6
1999 Average	_	_	_	_	_	_	5,224.9 4,888.5	5,424.5 5,073.9	4,405.4	9,754.1 9,445.6	48.0	13,899.1
Georgia												
January	_	_	_	_	_	_	1,943.4	2,042.0	W	7,144.7	W	8,044.6
February	_	_	_	_	_	_	2,027.4	2,128.9	W	7,871.6	W	8,866.5
March	_	_	_	_	_	_	2,052.7	2,166.1	993.9	8,139.8		9,133.7
April	_	_	_	_	_	_	2,071.4	2,184.9	1,018.3	8,369.7	W	9,493.0
			_	_	_			,	,	,		,
May	_	_	_	_		_	2,030.2	2,141.2	1,007.7	W	W	9,181.5
June	_				_	_	2,043.1	2,141.6	989.5	W	W	9,541.4
July	_	_	_	_	_	_	2,059.7	2,159.1	1,021.0	8,096.1	197.0	9,314.0
August	_	_	_	_			1,932.0	2,039.3	1,097.7	8,255.3	145.2	9,498.2
September	_	_	_	_	W	W	1,922.0	2,040.5	W	8,056.0	W	9,262.0
October	_	_	_	_	W	W	2,081.7	2,189.8	W	7,962.2	W	9,328.9
November	_	_	_	_	W	W	2,062.2	2,169.2	W	8,056.0	W	9,374.0
December	_	_	_	_	_	_	2,193.0	2,312.9	W	8,627.5	W	9,870.1
1999 Average	-	-	-	-	W	W	2,035.1	2,143.2	1,011.6	8,096.9	134.9	9,243.5
North Carolina												
January	_	_	-	_	_	_	767.6	873.4	W	W	_	8,887.3
February	_	_	_	_	_	_	828.4	940.5	W	9,400.1	W	9,463.3
March	_	_	-	_	_	_	805.2	930.6	W	10,059.8	W	10,251.9
April	_	_	_	_	_	_	827.3	948.9	W	9,928.3	W	10,033.6
May	_	_	_	_	_	_	813.5	933.0	W	W	_	9,874.8
June	_	_	_	_	_	_	822.7	937.5	W	W	_	9,970.1
July	_	_	_	_	_	_	836.0	980.0	W	W	_	10,016.9
August	_	_	_	_	_	_	832.6	946.2	W	10,427.1	W	10,500.7
September	_	_	_	_	_	_	777.3	886.5	W	9,596.7	W	9,711.7
		_	_	_	_	_					W	,
October	-	_	_	_	_		827.9	924.2	W	9,357.7		9,470.0
November	-					_	818.8	919.2	W	9,780.4	W	9,885.3
December 1999 Average	_	-	-	-	_	_	855.1	952.7	73.8	10,066.8	-	10,140.6
	_	_	_	_	_	_	817.7	931.1	49.4	9,770.0	33.8	9,853.2

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	nd Users		Sales for	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Carolina	000.4	050.0	100.1	2 004 5		4 000 0						
January	800.1	852.3	169.1	3,861.5	-	4,030.6	_	_	_	_	-	_
February	875.1	931.0	181.3	W	W	4,293.7	_		_	_	-	-
March	893.2	957.5	193.1	W	W	4,607.9 4,802.5	_	_	_	_	_	_
April	859.1 862.5	924.5 920.2	194.3 180.2	4,608.2	_	4,541.2	_	_	_	_	_	_
May			180.2	4,361.0 4,497.8	_	4,678.1	_	_	_	_	_	_
June	865.1 822.8	916.7 885.3	219.4	4,497.6	_	4,805.5	_	_	_	_	_	_
July	791.7	855.3	251.0	4,300.1 W	W	4,803.3	_	_	_	_		
August	731.5	795.7	229.1	4,264.0	-	4,493.1	_	_	_	_	_	_
September	875.9	936.0	229.1 W	4,204.0 W	_	4,493.1		_	_	_	_	_
October November	870.4	928.8	W	W	_	4,468.1	_	_	_	_	_	_
December	918.2	984.8	W	W	_	4,650.3	_	_	_	_	_	_
1999 Average	847.1	907.3	198.4	4,346.7	w	4,551.4	_	_	_	_	_	_
_	047.1	307.3	130.4	4,040.1	••	4,001.4						
Virginia												
January	164.5	172.3	52.3	W	W	3,380.8	-	_	_	-	_	_
February	174.8	182.9	W	W	W	3,541.8	-	_	_	_	-	_
March	171.0	180.0	W	W	W	3,581.6	-	_	_	_	-	-
April	175.4	183.9	52.8	3,796.5	63.1	3,912.3	_	_	_	_	_	_
May	169.0	177.2	W	W	W	4,117.5	-	_	_	_	-	_
June	172.9	179.5	W	W	W	4,029.8	_	_	_	_	-	_
July	181.2	189.6	W	W	146.5	4,212.2	_	_	_	_	-	-
August	178.2	186.1	W	W	120.7	4,211.4	_	_	_	_	-	_
September	168.3	177.6	50.1	W	W	W	_	_	_	_	-	_
October	181.7	188.8	W	W	W	W	_	-	_	_	-	
November	182.3	W	W	W	W	W	_	-	_	_	_	_
1999 Average	190.8 175.9	199.6 184.1	52.0	3,784.5	112.6	4,342.0 3,949.1	_	_	_	_	_	_
West Virginia												
January	499.1	510.6	W	W	_	420.2	_	_	_	_	_	_
February	552.6	565.4	W	W	_	471.9	_	_	_	_	_	_
March	549.4	564.2	W	W	_	546.9	_	_	_	_	_	_
April	589.1	603.9	W	477.5	_	521.5	_	_	_	_	_	_
May	571.4	585.2	W	W	_	518.9	_	_	_	_	_	_
June	569.9	584.0	W	W	_	568.3	_	_	_	_	_	_
July	592.2	603.0	W	W	_	508.8	_	_	_	_	_	_
August	595.5	609.0	W	W	_	475.5	-	-	_	-	-	-
September	605.1	617.5	W	W	-	513.4	-	-	-	-	-	-
October	613.2	623.8	W	W	-	525.7	-	-	-	-	-	-
November	574.9	587.0	W	W	_	418.0	-	_	_	-	-	-
December	601.2	613.2	W	W	_	586.5	-	_	_	-	-	-
1999 Average	576.2	589.0	W	465.5	-	506.6	-	-	-	-	-	-
PAD District II	40.740.0	444400	0.750.0	147	147	04 400 5	10151	4 007 0	147			0.000.0
January		14,146.0	6,750.3	W 55.010.1	W 5 052 2	61,128.5	1,215.1	1,227.8	W	W	-	3,299.9
February		14,784.1	7,245.7	55,010.1	5,952.2	68,208.0	1,208.6	1,220.4	W	W	-	3,299.3
March		14,322.1	7,565.3	57,391.8	4,394.6	69,351.7	1,177.0	1,188.1	W	W	-	3,360.1
April		14,917.5	7,560.5	59,112.7 59,319.4	6,743.7	73,416.9 73,355.4	1,224.2	1,230.9	W	2,884.2	_	3,313.2 3,371.9
May June		15,105.8 15,050.1	W	63,811.0	W	73,355.4	1,249.7 1,307.0	1,258.1 1,311.3	W	W	_	3,811.2
July		13,660.4	W	65,085.8	W	75,721.7	1,307.0	1,292.3	W	W	_	3,788.8
August	,	13,303.2	W	63,234.1	W	74,843.1	1,254.5	1,292.5	W	W	_	3,688.7
September		12,680.3	W	61,948.5	W	74,643.1	1,194.5	1,199.1	W	W	_	3,712.8
October		12,000.3	6,739.4	W W	W	72,709.8	1,194.5	1,199.1	W	W	_	3,578.2
November		12,358.1	6,056.2	W	W	73,445.7	1,171.7	1,177.9	W	W	_	3,488.1
												3,823.5
December	13,051.4	13,527.5	6,340.6	W	W	78,095.1	1,254.8	1,260.7	W	W	_	

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
South Carolina												
	_	_	_	_	_	_	800.1	852.3	160.1	2 061 5	_	4,030.6
January					_				169.1	3,861.5		,
February March	_	_	-	_	_	_	875.1	931.0	181.3	W W	W W	4,293.7 4,607.9
	_	_	_	_	_	_	893.2 859.1	957.5 924.5	193.1			,
April	_	_	_	_	_	_			194.3	4,608.2	_	4,802.5
May							862.5	920.2	180.2	4,361.0		4,541.2
June	-	_	-	-	_	_	865.1	916.7	180.2	4,497.8	_	4,678.1
July	_	_	_	_	_	_	822.8	885.3	219.4	4,586.1	-	4,805.5
August							791.7	855.3	251.0	W	W	4,810.4
September	_	_	_	_	_	_	731.5	795.7	229.1	4,264.0	_	4,493.1
October	_	_	_	_	_	_	875.9	936.0	W	W	_	4,418.1
November	_	_	_	_	-	_	870.4	928.8	W	W	-	4,468.1
December	_	_	_	_	_	_	918.2	984.8	W	W		4,650.3
1999 Average	-	-	-	-	-	-	847.1	907.3	198.4	4,346.7	W	4,551.4
Virginia												
January	826.4	876.4	1,922.8	2,154.7	_	4,077.5	990.9	1,048.7	1,975.2	W	W	7,458.3
February	867.4	916.6	W	W	W	4,473.6	1,042.2	1,099.6	2,058.4	5,743.0	214.0	8,015.4
March	860.9	914.3	W	W	_	4,552.1	1,032.0	1,094.3	W	5,977.5	W	8,133.7
April	885.1	944.0	1,876.9	2,428.3	_	4,305.2	1,060.5	1,127.9	1,929.7	6,224.8	63.1	8,217.5
May	884.4	938.4	W	W	W	4,620.7	1,053.3	1,115.6	2,069.1	6,485.2	184.0	8,738.2
June	860.1	918.1	W	W	W	4,853.3	1,033.0	1,097.6	2,118.7	6,698.1	66.3	8,883.1
July	918.8	976.8	W	W	_	4,861.8	1,100.0	1,166.5	2,141.1	6.786.5	146.5	9,074.1
August	892.0	955.3	W	W	_	4,805.3	1,070.3	1,141.4	2,111.1	6,784.9	120.7	9,016.7
September	866.0	920.7	1,940.1	W	W	W	1,034.3	1,098.4	1,990.2	W	W	8,535.0
October	899.7	956.8	W	W	W	W	1,081.4	1,145.6	2,049.7	6,623.0	69.3	8,742.0
November	874.2	W	W	W	W	W	1,056.5	1,131.4	2,029.8	6,581.9	154.8	8,766.5
December	914.8	987.9	W	W		5,032.2	1,105.6	1,187.5	Z,020.0	7,205.1	W	9,374.2
1999 Average	879.3	937.4	2,004.5	2,624.6	w	4,634.9	1,055.2	1,121.4	2,056.5	6,409.1	118.4	8,584.0
West Virginia												
January	_	_	_	_	_	_	499.1	510.6	W	W	_	420.2
February	_	_	_	_	_	_	552.6	565.4	W	W	_	471.9
March	_	_	_	_	_	_	549.4	564.2	W	W	_	546.9
April	_	_	_	_	_	_	589.1	603.9	W	477.5	_	521.5
May	_	_	_	_	_	_	571.4	585.2	W	W	_	518.9
June	_	_	_	_	_	_	569.9	584.0	W	W	_	568.3
	_	_	_	_	_	_	592.2	603.0	W	W	_	508.8
July August	_	_	_	_	_	_	595.5	609.0	W	W	_	475.5
September	_	_	_	_	_	_	605.1	617.5	W	W	_	513.4
October	_	_	_	_	_	_	613.2	623.8	W	W	_	525.7
November	_	_	_	_	_	_	574.9	587.0	W	W	_	418.0
	_	_	_	_	_	_	601.2	613.2	W	W	_	586.5
1999 Average	_	_	_	_	_	_	576.2	589.0	w	465.5	_	506.6
<u>-</u>												
PAD District II	2 224 4	2 202 7	14/	4 406 7	14/	7 050 4	10 100 5	10 607 5	10.764.0	E7 400 0	4 007 0	70 070 5
January	3,224.1	3,263.7	W	4,196.7	W	7,850.1	18,182.5	18,637.5	10,761.2	57,489.8	4,027.6	72,278.5
February	3,422.0	3,479.5	W	W	_	8,150.5	18,930.1	19,484.0	11,377.0	62,328.6	5,952.2	79,657.8
March	3,372.3	3,429.5	W	W	-	8,462.9	18,338.6	18,939.6	11,899.7	64,880.5	4,394.6	81,174.7
April	3,399.9	3,452.9	3,796.4	4,659.7	W	8,536.2	18,999.3	19,601.2	11,785.9	66,656.6	6,823.9	85,266.3
May	3,111.2	3,159.5	4,289.7	W	W	10,287.4	18,976.0	19,523.5	12,057.0	68,071.0	6,886.6	87,014.6
June	3,479.2	3,527.9	W	W	W	11,236.7	19,397.7	19,889.3	12,163.4	73,814.3	6,611.7	92,589.4
July	2,778.2	2,826.1	W	W	W	11,909.0	17,309.5	17,778.8	12,246.9	75,664.5	3,508.1	91,419.5
August	2,601.8	2,659.4	W	W	W	11,925.6	16,693.9	17,221.1	11,858.3	73,894.8	4,704.3	90,457.4
September	2,485.0	2,554.4	W	W	W	11,584.3	15,863.7	16,433.8	11,488.4	72,404.2	5,817.8	89,710.4
October	2,669.9	2,718.8	W	7,293.0	W	11,813.5	16,378.5	16,918.3	11,619.1	71,022.6	5,459.7	88,101.4
November	2,524.4	2,591.7	W	7,159.9	W	11,610.9	15,593.9	16,127.8	10,926.3	71,198.2	6,420.4	88,544.8
December	2,801.2	2,861.7	W	7,889.5	W	12,717.0	17,107.4	17,649.9	11,525.6	76,229.7	6,880.4 5,612.5	94,635.6

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
Illinois												
January	488.8	493.6	W	W	1,487.1	5,328.1	_	_	_	_	_	_
February		535.9	W	W	1,761.9	6,100.4	_	_	_	_	_	_
March		530.5	W	W	533.0	4,988.1	_	_	_	_	_	_
April	537.0	551.5	W	4,438.8	1,060.0	5,658.0	_	_	_	_	_	_
May	515.3	524.7	W	4,405.6	W	6,007.5	_	_	_	_	_	-
June	. 535.1	543.3	W	4,565.0	W	5,934.1	_	_	-	-	_	_
July	. 274.5	279.2	W	4,804.5	W	5,191.1	_	_	_	_	_	-
August		212.9	W	4,695.4	W	6,206.3	-	-	-	_	-	-
September		206.1	W	4,671.7	W	6,153.0	-	-	-	_	-	-
October		213.1	W	4,456.9	W	5,463.5	-	-	-	-	-	_
November		196.0	W	W	1,225.4	5,724.1	-	-	-	-	-	_
December		224.2	W	4,810.6	W	6,571.9	-	-	-	-	-	_
1999 Average	364.5	374.6	W	4,460.8	1,182.4	5,773.5	-	-	-	-	-	_
Indiana												
January		1,173.8	W	3,616.9	W	4,395.4	_	_	_	_	_	-
February		1,357.1	W	W	408.2	5,316.6	_	_	_	_	_	-
March		1,308.9	NA	4,387.1	622.8	5,594.5	_	_	_	_	_	-
April		1,400.7	W	4,834.0	631.5	6,035.7	_	_	_	_	_	-
May		1,440.1	W	W	495.4	5,883.9	_	_	_	_	_	-
June	,	1,444.2	W	W	428.8	6,117.5	_	_	_	_	_	-
July		1,244.5	W	W	170.6	5,591.2	_	_	_	_	_	-
August		1,202.1	W	W	155.4	5,592.9	_	_	_	_	_	-
September		1,161.6	W	W	189.6	5,528.8	_	_	_	_	_	-
October		1,189.7	W	W	303.4	5,637.5	_	_	_	_	_	-
November		1,145.9	W	W	466.8	5,810.2	_	_	_	_	_	-
December		1,266.2 1,277.1	W	W 4,714.3	217.3 362.4	5,865.5 5,613.7	_	_	_	_	_	_
	,	.,		.,		-,						
lowa												
January		120.8	W	W	_	3,006.9	_	_	_	_	_	_
February		128.3	W	W	_	3,263.0	_	_	_	-	_	_
March		124.3	W	W	_	3,397.7	_	_	_	_	_	-
April		130.0	W	3,286.8	_	3,415.7	_	_	_	_	_	-
May		126.1	W	W	_	3,671.3	-	_	_	-	_	_
June		131.2	W	W	_	4,104.6	_	_	_	_	_	_
July		131.7	W	W	_	4,174.4	_	_	_	-	_	-
August		128.9	W	W	_	3,782.2	_	-	-	_	_	_
September		122.1	W	W	_	3,910.5	_	-	-	_	_	_
October		125.0	W	W	_	3,540.6	_	-	-	_	_	_
November		128.8	W	W	-	3,627.2	-	_	-	-	-	-
December 1999 Average		136.8 127.8	W	W 3,543.8	_	4,044.5 3.663.7	_	_	_	_	_	_
	120.1	.25	••	5,540.0		2,300.1						
Kansas	5040	E40.0	147	0.505.0	147	2 205 7						
January		516.2	W	2,595.0	W	3,225.7	_	_	-	-	_	_
February		552.9	W	2,710.4	W	3,242.1	_	_	-	_	-	_
March		547.5	W	2,973.1	W	3,774.3	_	-	-	_	-	_
April		537.5	W	2,802.6	W	3,554.8	_	_	-	_	-	_
May		539.6	W	3,114.0	W	4,040.3	_	-	-	_	_	_
June		575.0	W	3,333.5	W	4,143.7	_	-	-	_		_
July		539.6	W	3,356.7	W	4,168.9	_	_	-	_	_	_
August		540.2	W	3,152.2	W	3,933.7	_	_	-	_	_	_
September		516.7	W	3,035.1	W	3,957.4	_	_	-	_	_	_
October		508.4	W	2,923.4	W	3,766.3	_	-	-	_	_	_
November		497.8	W	3,032.7	W	3,861.0	_	_	-	_	_	_
December		555.3	W	3,426.3	W 600.4	4,256.3	_	_	-	_	_	_
1999 Average	524.0	535.4	W	3,040.5	609.1	3,831.3	_	-	-	-	-	_

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

			Reform	ulated					All Formu	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
Illinois												
January	2,257.0	2,268.8	W	W	_	4,592.1	2,745.8	2,762.4	2,845.8	5,587.4	1,487.1	9,920.2
February	2,399.6	2,413.7	W	W	_	4,670.9	2,924.8	2,949.5	2,907.4	6,102.1	1,761.9	10,771.3
March	2,391.9	2,403.1	W	W	_	4,835.9	2,908.1	2,933.6	3,056.8	6,234.3	533.0	9,824.0
April	2,397.1	2,412.0	2,822.4	1,977.3	W	4,879.8	2,934.1	2,963.5	2,981.6	6,416.1	1,140.2	10,537.9
May	2,074.3	2,084.6	W	2,105.8	W	5,122.3	2,589.6	2,609.3	3,037.0	6,511.4	1,581.5	11,129.8
June	2,277.0	2,291.0	W	2,402.5	W	5,375.4	2,812.1	2,834.3	3,093.7	6,967.5	1,248.3	11,309.5
July	1,654.4	1,671.4	W	2,934.8	W	5,901.5	1,928.9	1,950.6	3,099.1	7,739.3	254.2	11,092.6
August	1,525.6	1,540.6	W	3,070.4	W	5,958.4	1,731.5	1,753.5	2,978.3	7,765.8	1,420.6	12,164.7
September	1,449.6	1,460.5	W	3,062.7	W	5,883.6	1,645.5	1,666.6	2,882.5	7,734.4	1,419.7	12,036.6
October	1,545.3	1,554.9	W	3,111.8	W	6,075.3	1,744.8	1,768.0	2,926.3	7,568.7	1,043.8	11,538.7
November	1,481.5	1,488.4	W	W	-	5,805.5	1,666.7	1,684.4	2,926.5	7,377.7	1,225.4	11,529.6
December	1,655.3	1,664.1	W	3,241.2	W	6,350.0	1,866.2	1,888.3	3,108.6	8,051.8	1,761.5	12,921.9
1999 Average	1,922.1	1,934.1	2,857.5	2,550.0	52.8	5,460.3	2,286.6	2,308.7	2,987.8	7,010.8	1,235.3	11,233.8
Indiana												
January	242.6	248.0	W	599.7	W	1,024.5	1,403.7	1,421.8	876.2	4,216.6	327.1	5,419.9
February	253.1	260.2	W	W	_	971.3	1,596.1	1,617.4	957.4	4,922.3	408.2	6,287.9
March	233.4	240.6	436.8	599.9	_	1,036.7	1,527.2	1,549.5	1,021.4	4,987.0	622.8	6,631.2
April	242.1	248.2	417.8	593.7	_	1,011.6	1,630.3	1,648.9	988.0	5,427.8	631.5	7,047.2
May	252.1	254.2	W	W	_	1,044.7	1,682.2	1,694.3	992.2	5,441.0	495.4	6,928.6
June	247.5	248.9	W	W	_	1,086.1	1,680.3	1,693.1	991.5	5,783.2	428.8	7,203.5
July	252.5	254.0	W	W	_	1,228.0	1,488.1	1,498.5	1,003.0	5,645.6	170.6	6,819.2
August	247.7	248.8	W	W	_	1,226.7	1,435.4	1,450.8	968.1	5,696.1	155.4	6,819.6
September	231.3	233.0	W	W	_	1,204.1	1,379.7	1,394.6	921.2	5,622.1	189.6	6,732.9
October		250.0	W	W	_	1,237.7	1,423.6	1,439.7	914.7	5,657.1	303.4	6,875.2
November		231.2	W	W	_	1,238.3	1,363.0	1,377.2	904.4	5,677.3	466.8	7,048.5
December 1999 Average	250.0 244.2	252.2 247.4	W 418.6	W 716.9	w	1,355.4 1,140.2	1,502.8 1,508.6	1,518.4 1,524.6	929.3 955.6	6,074.4 5,431.2	217.3 367.1	7,220.9 6,753.9
-						.,	1,000	1,02 110		-,	-	2,1 2212
lowa							440.0	400.0	144	144		0.000.0
January	_	-	_	-	_	-	118.9	120.8	W	W	-	3,006.9
February	-	-	_	-	-	_	125.3	128.3	W	W	-	3,263.0
March	_	_	_	_	_	_	122.3	124.3 130.0	W	W	_	3,397.7
April	_	_	_	_								,
						_	127.3			3,286.8	-	3,415.7
May	-	-	-	-	_	-	124.9	126.1	W	W	-	3,415.7 3,671.3
June	_	_	_	_	_	_	124.9 129.5	126.1 131.2	W W	W	-	3,415.7 3,671.3 4,104.6
June July	-	-	- -	- -	- -	- - -	124.9 129.5 130.9	126.1 131.2 131.7	W W W	W W W	- - -	3,415.7 3,671.3 4,104.6 4,174.4
June July August	- - -	_	- - -	_	_	_	124.9 129.5 130.9 127.8	126.1 131.2 131.7 128.9	W W W	W W W	- - -	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2
June July August September	- - -	- - -	- - -	- - -	- - -	- - - -	124.9 129.5 130.9 127.8 120.9	126.1 131.2 131.7 128.9 122.1	W W W W	W W W W	- - - -	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5
June July August September October	- - - -	- - - -	- - - -	- - - -	- - - -	- - - - -	124.9 129.5 130.9 127.8 120.9 122.9	126.1 131.2 131.7 128.9 122.1 125.0	W W W W W	W W W W W	- - - -	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6
June	- - - - -	- - - -	- - - - -	- - - -	- - - -	- - - - -	124.9 129.5 130.9 127.8 120.9 122.9 128.0	126.1 131.2 131.7 128.9 122.1 125.0 128.8	W W W W W	W W W W W	- - - - -	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2
June July August September October	- - - -	- - - -	- - - -	- - - -	- - - -	- - - - -	124.9 129.5 130.9 127.8 120.9 122.9	126.1 131.2 131.7 128.9 122.1 125.0	W W W W W	W W W W W	- - - -	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6
June July August September October November December 1999 Average	- - - - -	- - - -	- - - - -	- - - -	- - - -	- - - - -	124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8	W W W W W W	W W W W W W	- - - - -	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5
June	- - - - -	- - - -	- - - - -	- - - -	- - - -	- - - - -	124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0 126.1	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8	W W W W W W	W W W W W W W 3,543.8	-	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7
June	- - - - -	- - - -	- - - - -	- - - -	- - - -	- - - - - -	124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0 126.1	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8	W W W W W W W	W W W W W W 3,543.8	- - - - - - - - - W	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7
June	-	-	-	-	-	-	124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0 126.1	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8	W W W W W W W	W W W W W W 3,543.8	-	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7
June	-	-	-	-	-	-	124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0 126.1 504.8 537.2	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8	W W W W W W W W W W W W W W W W W W W	W W W W W W 3,543.8	- - - - - - - - W	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7 3,225.7 3,242.1 3,774.3
June	-		-	-	-	-	124.9 129.5 130.9 127.8 120.9 128.0 135.0 126.1 504.8 537.2 530.1	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8	W W W W W W W W W W W W W W W W W W W	W W W W W W 3,543.8	- - - - - - - - - W W	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7
June July August September October November December 1999 Average Kansas January February March April	-					-	124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0 126.1 504.8 537.2 530.1 518.7	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8 516.2 552.9 547.5 537.5	W W W W W W W W W W W W W W W W W W W	W W W W W W 3,543.8 2,595.0 2,710.4 2,973.1 2,802.6	- - - - - - - - - W W W	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7 3,225.7 3,225.7 3,242.1 3,774.3 3,554.8
June	-					-	124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0 126.1 504.8 537.2 530.1 518.7 527.8	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8 516.2 552.9 547.5 537.5	W W W W W W W W W W W W W W W W W W W	W W W W W 3,543.8 2,595.0 2,710.4 2,973.1 2,802.6 3,114.0	- - - - - - - - W W W W	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7 3,225.7 3,242.1 3,774.3 4,040.3
June	-					-	124.9 129.5 130.9 127.8 120.9 128.0 135.0 126.1 504.8 537.2 530.1 518.7 527.8 566.6	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8 516.2 552.9 547.5 537.5 539.6 575.0	W W W W W W W W W W W W W W W W W W W	W W W W W W 3,543.8 2,595.0 2,710.4 2,973.1 2,802.6 3,114.0 3,333.5	- - - - - - - - - W W W W W	3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7 3,225.7 3,242.1 3,774.3 4,040.3 4,143.7
June	-					-	124.9 129.5 130.9 127.8 120.9 128.0 135.0 126.1 504.8 537.2 530.1 518.7 527.8 566.6 531.3	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8 516.2 552.9 547.5 537.5 539.6	W W W W W W W W W W W W W W W W W W W	W W W W W W 3,543.8 2,595.0 2,710.4 2,973.1 2,802.6 3,114.0 3,333.5 3,356.7		3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7 3,225.7 3,242.1 3,774.3 4,040.3 4,143.7 4,168.9
June July August September October November December 1999 Average Kansas January February March April May June July August	-						124.9 129.5 130.9 127.8 120.9 128.0 135.0 126.1 504.8 537.2 530.1 518.7 527.8 566.6 531.3 531.3	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8 516.2 552.9 547.5 539.6 575.0 539.6 540.2	W W W W W W W W W W W W W W W W W W W	W W W W W W 3,543.8 2,595.0 2,710.4 2,973.1 2,802.6 3,114.0 3,333.5 3,356.7 3,152.2		3,415.7 3,671.3 4,104.6 4,174.4 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7 3,225.7 3,242.1 3,774.3 3,554.8 4,040.3 4,143.7 4,168.9 3,933.7
June July August September October November December 1999 Average Kansas January February March April May June July August September	-						124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0 126.1 504.8 537.2 530.1 518.7 527.8 566.6 531.3 531.3 508.1	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8 516.2 552.9 547.5 537.5 539.6 575.0 539.6 540.2 516.7	W W W W W W W W W W W W W W W W W W W	W W W W W W 3,543.8 2,595.0 2,710.4 2,973.1 2,802.6 3,114.0 3,333.5 3,356.7 3,152.2 3,035.1		3,415.7 3,671.3 4,104.6 4,174.6 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7 3,225.7 3,242.1 3,774.3 3,554.8 4,040.3 4,143.7 4,168.9 3,933.7 3,957.4
June July August September October November December 1999 Average Kansas January February March April May June July August September October	-					-	124.9 129.5 130.9 127.8 120.9 122.9 128.0 135.0 126.1 504.8 537.2 530.1 518.7 527.8 566.6 531.3 531.3 508.1 496.1	126.1 131.2 131.7 128.9 122.1 125.0 128.8 136.8 127.8 516.2 552.9 547.5 537.5 539.6 575.0 539.6 540.2 516.7 508.4	W W W W W W W W W W W W W W W W W W W	W W W W W W W 3,543.8 2,595.0 2,710.4 2,973.1 2,802.6 3,114.0 3,333.5 3,356.7 3,152.2 3,035.1 2,923.4		3,415.7 3,671.3 4,104.6 4,174.6 3,782.2 3,910.5 3,540.6 3,627.2 4,044.5 3,663.7 3,225.7 3,242.1 3,774.3 4,143.7 4,168.9 3,933.7 4,168.9 3,9357.4 3,766.3

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	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
Kantualor												
Kentucky January	435.6	W	W	W	_	2,866.9	_	_	_	_	_	_
February	461.8	W	W	W	_	3,417.1	_	_	_	_	_	_
March	446.4	W	W	W	_	3.458.2	_	_	_	_	_	_
April	466.6	499.6	35.8	3,619.1	_	3.654.9	_	_	_	_	_	_
May	476.9	512.1	W	W	_	3,279.5	_	_	_	_	_	_
June	455.4	475.9	W	W	_	3,625.0	_	_	_	_	_	_
July	W	514.6	W	W	_	3,700.2	_	_	_	_	_	_
August	W	W	W	W	_	3,508.5	_	_	_	_	_	_
September	W	W	W	W	_	3,505.5	_	_	_	_	_	_
October	W	W	W	W	_	3,476.9	_	_	_	_	_	_
November	W	W	W	W	W	3,683.1	_	_	_	_	_	_
December	W	W	W	W	_	3,676.9	_	_	_	_	_	_
1999 Average	475.9	506.4	31.5	3,440.1	w	3,486.9	_	_	_	_	_	_
_		333.1	00	0,		0,.00.0						
Michigan	2 700 0	2 004 5	14/	6 700 5	14/	0.050.0	_					
January	2,789.6	2,894.5	W	6,726.5	W	9,253.3		_	-	-	-	_
February	2,836.2	2,953.7	2,621.2	6,894.3	_	9,515.5	-	_	_	-	_	_
March	2,851.4	2,980.6	2,714.3	7,026.3	_	9,740.6	_	_	_	-	_	_
April	2,953.8	3,076.2	2,656.6	7,332.2	W	10,027.4	_	_	-	-	_	-
May	2,844.5	2,954.8	2,718.2	7,675.8	_	10,394.0	_	_	_	_	_	-
June	2,966.8	3,073.8	2,792.4	8,349.7	_	11,142.2	_	_	_	_	_	_
July	2,305.5	2,390.9	2,738.3	9,090.3	_	11,828.6	_	_	_	_	_	_
August	2,165.5	2,269.8	2,635.2	9,099.5	_	11,734.6	_	_	_	_	_	-
September	2,060.2	2,168.3	2,632.2	8,804.8		11,437.0	_	_	_	_	_	_
October	2,110.4	2,230.4	W	8,656.1	W	11,385.6	_	_	_	_	_	_
November	1,927.3	2,030.3	2,604.9	8,562.5		11,167.4	_	_	_	_	_	_
December 1999 Average	2,171.2 2,496.0	2,255.3 2,603.9	W 2,678.1	8,961.0 8,106.3	W 6.0	11,755.1 10,790.4	_	_	_	_	_	_
Minnesota	-	•	•	-		-						
	W	W	_	1,164.3	W	W	W	W	W	2,847.8	_	W
January	W	W	W	1,104.3 W	W	W	W	W	W	2,047.0 W	_	W
February March	W	W	W	W	W	W	W	W	W	W	_	W
	W	W	W	1,467.2	W	1,723.5	1,224.2	1,230.9	W	2,845.9		3,274.9
April May	W	W	W	1,407.2 W	W	1,723.5 W	1,224.2 W	1,230.9 W	W	2,045.9 W	_	3,274.9 W
June	W	W	W	1,689.4	W	W	W	W	W	3,291.6	_	W
	W	W	W	1,009.4 W	W	W	W	W	W	3,291.0 W	_	W
July	W	W	W	1,449.0	W	W	W	W	W	3,170.7	_	W
August September	W	W	W	1,449.0	W	W	W	W	W	3,170.7	_	W
October	W	W	W	,	W	W	W	W	W	3.058.5	_	W
November	W	W	W	1,319.6 1,475.6	W	W	W	W	W	2,989.3	_	W
December	W	W	W	1,539.3	W	W	W	W	W	3,271.2	_	W
1999 Average	w	w	w	1,429.1	w	1,700.2	1,230.4	1,237.6	w	3,049.0	_	3,501.5
Missouri												
January	715.9	735.0	W	W	_	4,497.1	_	_	_	_	_	_
February	751.3	770.4	W	W	_	5,104.9	-	_	_	_	_	_
March	728.7	747.0	W	W	_	5,455.1	_	_	_	_	_	_
April	659.8	677.0	W	5,080.3	_	5,786.0	_	_	_	_	_	_
May	W	W	W	4,159.8	W	4,497.4	_	_	_	_	_	_
June	499.6	W	W	W	_	4,280.4	-	_	_	_	_	_
July	597.6	600.9	W	W	W	4,329.2	-	_	_	_	_	_
August	502.3	505.0	W	W	_	4,066.8	_	_	_	_	_	_
September	463.0	466.7	W	W	_	4,082.5	_	_	_	_	_	_
	425.9	429.4	W	W	_	3,937.6	_	_	_	_	_	_
October	0.0			W	_		_	_	_	_	_	_
October November	457.3	459.7	VV	VV	_	J.80U./	_		_	_	_	_
November December	457.3 481.2	459.7 485.0	W	W	_	3,980.2 4,163.2	_	_	_	_	_	_

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
Mark and												
Kentucky	070.0	144	101	147		077.0	7400	755.5	470.0	0.504.4		0.7440
January	276.6	W	W	W	_	877.3	712.2	755.5	179.8	3,564.4	_	3,744.2
February	306.1	W	W	W	_	1,080.8	767.9	829.3	195.8	4,302.2	_	4,498.0
March	297.7	W	W	W	_	1,106.2	744.1	811.7	NA	4,352.4	_	4,564.4
April	304.7	334.1	W	952.1	_	1,135.2	771.4	833.7	219.0	4,571.1	_	4,790.1
May	313.8	340.1	W	W	_	1,301.3	790.7	852.2	218.2	4,362.5	_	4,580.7
June	304.1	322.5	W	W	_	1,345.2	759.5	798.4	226.1	4,744.2	_	4,970.2
July	W	319.7	W	W	_	1,349.2	779.5	834.3	234.5	4,815.0	_	5,049.4
August	W	W	W	W	_	1,298.0	780.4	835.2	216.5	4,589.9	_	4,806.4
September	W	W	W	W	_	1,209.1	766.6	848.4	214.3	4,500.3	_	4,714.6
October	W	W	W	W	_	1,147.4	814.5	865.4	201.0	4,423.3	_	4,624.3
	W	W	W	W		,	753.7	835.6	201.0 W	4,407.3	W	4,793.6
November					_	1,110.5						
December	W	W	W	W	_	1,222.4	818.4	885.3	216.4	4,682.9	_	4,899.2
1999 Average	295.7	325.7	W	1,002.8	-	1,182.5	771.7	832.1	211.2	4,442.9	W	4,669.4
Michigan							0.700.0	0.004.5	144	0.700.5		0.050.0
January	_	_	_	_	_	_	2,789.6	2,894.5	W	6,726.5	W	9,253.3
February	_	_	_	_	_	_	2,836.2	2,953.7	2,621.2	6,894.3	_	9,515.5
March		_	_	_	_	_	2,851.4	2,980.6	2,714.3	7,026.3	_	9,740.6
April	_	_	_	_	_	_	2,953.8	3,076.2	2,656.6	7,332.2	W	10,027.4
May	_	_	_	_	_	_	2,844.5	2,954.8	2,718.2	7,675.8	_	10,394.0
June	_	_	_	_	_	_	2,966.8	3,073.8	2,792.4	8,349.7	_	11,142.2
July	_	_	_	_	_	_	2,305.5	2,390.9	2,738.3	9,090.3	_	11,828.6
August		_	_	_	_	_	2,165.5	2,269.8	2,635.2	9,099.5	_	11,734.6
September	_	_	_	_	_	_	2,060.2	2,168.3	2,632.2	8,804.8	_	11,437.0
		_	_	_	_	_	,	2,100.3	2,032.2 W	,	W	11,385.6
October							2,110.4			8,656.1		
November	-	-	_	_	_	_	1,927.3	2,030.3	2,604.9	8,562.5	-	11,167.4
1999 Average	_	_	_	_	_	_	2,171.2 2,496.0	2,255.3 2,603.9	W 2,678.1	8,961.0 8,106.3	W 6.0	11,755.1 10,790.4
Minnesota												
	_	_	_	_	_	_	1,215.7	1,228.4	W	4,012.1	W	4,558.3
January							,	,	W	,	W	,
February	-	-	_	_	_	_	1,209.2	1,221.0		3,939.3		4,641.9
March	_	_	-	_	_	-	1,177.6	1,188.7	W	4,129.1	W	4,755.0
April	_	_	-	_	_	-	1,225.2	1,231.9	W	4,313.1	W	4,998.4
May	_	_	_	_	_	_	1,250.8	1,259.2	W	4,470.2	W	5,064.9
June	_	_	_	_	_	_	1,308.3	1,312.6	W	4,980.9	W	5,814.1
July	_	_	_	_	_	_	1,290.1	1,293.7	W	4,924.9	W	5,640.5
August	_	_	_	_	_	_	1,255.8	1,259.7	W	4,619.7	W	5,361.4
September	_	_	_	_	_	_	1,195.7	1,200.3	W	4,658.2	W	5,396.0
October	_	_	_	_	_	_	1,216.5	1,224.6	W	4,378.1	W	5,166.0
November	_	_	_	_	_	_	1,172.6	1,178.7	W	4,464.9	W	5,171.7
December	_	_	_	_	_	_	1.255.6	1.261.6	W	4,810.4	W	5,816.8
1999 Average	-	-	-	-	-	-	1,231.3	1,238.6	w	4,478.1	w	5,201.7
Missouri												
			_	_	_	_	715.9	735.0	W	W	_	4.497.1
January	_	_	_	_	_	_			W	W	_	5.104.9
February		_	_	_	_	_	751.3	770.4		W	_	-,
March	-						728.7	747.0	W			5,455.1
April	W	W	W	W	-	W	659.9	677.1	W	5,080.5	-	5,792.4
May	W	W	W	848.9	W	1,301.6	656.5	669.5	W	5,008.7	W	5,799.1
June	179.3	W	W	W	_	1,833.4	678.9	694.4	W	_ W		6,113.8
July	183.7	192.8	W	W	_	1,756.4	781.3	793.6	W	5,281.1	W	6,085.6
August	174.3	184.6	W	W	_	1,720.7	676.6	689.6	W	W	-	5,787.6
September	190.9	198.3	W	W	_	1,674.4	654.0	665.0	W	W	_	5,756.9
October	216.3	228.7	W	W	_	1,706.8	642.2	658.0	W	W	_	5,644.4
												,
November	204.6	214.7	W	W	W	1,750.8	661.9	674.5	W	4,964.2	W	5,731.0
	204.6 227.7	214.7 240.5	W	W	W	1,750.8 1,892.4	661.9 708.9	674.5 725.5	W	4,964.2 5,213.6	W	5,731.0 6,055.5

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

			Conver	itional					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
Nebraska												
January	51.1	53.8	W	W	_	1,906.5	_	_	_	_	_	
February		53.3	W	W	_	1,943.1	_	_	_	_	_	
March		53.5	W	W	_	2,116.2	_	_	_	_	_	
April		55.8	W	1.938.9	_	2,075.9	_	_	_	_	_	
May		57.3	W	W	_	2,206.9	_	_	_	_	_	
June		59.9	W	W	_	2,426.9	_	_	_	_	_	
July		57.5	W	W	_	2,340.3	_	_	_	_	_	
August		57.2	W	W	_	2,271.8	_	_	_	_	_	
September		55.4	W	W	_	2,243.5	_	_	_	_	_	
October		56.1	W	W	_	2,194.3	_	_	_	_	_	
November		56.4	W	W	_	2,022.0	_	_	_	_	_	
December		61.4	W	W	_	2,131.6	_	_	_	_	_	
999 Average		56.5	w	2,021.5	_	2,158.0	_	_	_	_	_	
lorth Dakota				•		ŕ						
January	. W	5.3	W	W	_	896.4	_	_	_	_	_	
February		5.1	W	W	_	903.1	_	_	_	_	_	
March		3.8	W	W	_	1,021.8	_	_	_	_	_	
		4.3	W	894.2	_	977.5	_	_	_	_	_	
April		4.3	W	094.2 W	_	1,085.6	_	_	_	_	_	
May		4.0	W	W	_	,	_	_	_	_	_	
June						1,302.0	_	_	_	_		
July		W	W	W	_	1,236.1	_	_	_	_	_	
August		3.5 3.9	W	W		1,232.1	_	_	_	_	_	
September			W	W	_	1,117.0	_	_	_	_	_	
October		3.9	W	W	_	1,088.0	_	_	_	_	_	
November		3.9	W	W	_	1,067.2	_	_	_	_	_	
December 999 Average		4.3 4.2	w	993.9	_	1,088.8 1,085.8	_	_	_	_	_	
) Dhio												
January	4,396.0	4,547.1	2,158.6	5,338.3	222.6	7,719.5	_	_	_	_	_	
February		5,167.8	2,100.0 W	6,023.4	W	8,586.0	_	_	_	_	_	
March		4,910.8	W	5,889.2	W	8,367.0	_	_	_	_	_	
April		5,217.9	2,401.8	6,278.6	W	8,946.4	_	_	_	_	_	
May	,	5,500.1	2,401.0 W	6,361.5	W	8,935.5	_	_	_	_	_	
June		5,397.9	W	6,575.7	W	9,039.9	_	_	_	_	_	
July	,	5,111.5	W	6,858.6	W	9,383.0	_	_	_	_	_	
August		5,111.3	W	6,850.9	W	9,327.6	_	_	_	_	_	
September		4.793.8	W	6,922.3	W	9,309.1	_	_	_	_	_	
October		4,793.6	2,305.0	7,131.7	50.2	9,486.9	_	_	_	_	_	
November		4,678.6	1,836.3	7,131.7	281.9	9,495.1	_	_	_	_	_	
December		5,046.4	1,030.3 W	8,114.8	201.9 W	10,369.4	_	_	_	_	_	
999 Average		5,037.4	2,294.1	6,647.0	142.2	9,083.2	_	_	_	_	_	
Oklahoma												
January	810.2	840.6	W	3,152.0	W	4,546.9	_	_	_	_	_	
February		914.6	W	3,289.9	W	6,084.0	_	_	_	_	_	
March		807.2	NA	3,605.7	2,222.3	5,867.4	_	_	_	_	_	
April		818.2	W	3,634.2	3,796.9	7,462.4	_	_	_	_	_	
May		865.5	W	W	3,792.3	7,548.7	_	_	_	_	_	
June		852.4	W	4,034.0	W	7,976.7	_	_	_	_	_	
July		843.5	W	4,014.3	W	6,207.7	_	_	_	_	_	
August		834.4	W	4,179.3	W	6,173.3	_	_	_	_	_	
September		768.7	W	3,977.3	W	7,123.0	_	_	_	_	_	
October		772.1	W	3,917.7	W	7,022.4	_	_	_	_	_	
November		764.1	W	3,852.4	W	7,206.3	_	_	_	_	_	
			• •									
December	790.4	823.6	W	4,129.3	W	7,486.8	_	_	_	_	_	

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	Totala	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
Nakasaka												
Nebraska	_	_	_	_		_	E1 1	53.8	W	W	_	1,906.5
January					_		51.1					,
February	_	_	_	_	_	_	51.5	53.3	W	W	_	1,943.1
March	_	_	_	_	_	_	51.7	53.5	W	W	_	2,116.2
April	_	_	_	_	_	_	54.0	55.8	W	1,938.9	_	2,075.9
May	_	_	_	_	_	_	55.8	57.3	W	W	_	2,206.9
June	_	_	_	_	_	_	57.7	59.9	W	W	_	2,426.9
July	_	_	_	_	_	_	55.6	57.5	W	W	_	2,340.3
August	_	_	_	_	_	_	55.4	57.2	W	W	_	2,271.8
September	_	_	_	_	_	_	53.3	55.4	W	W	_	2,243.5
October	_	_	_	_	_	_	53.8	56.1	W	W	_	2,194.3
November	_	_	_	_	_	_	54.6	56.4	W	W	_	2,022.0
December	_	_	_	_	_	_	58.7	61.4	W	W	_	2,131.6
1999 Average	-	-	_	-	-	_	54.5	56.5	W	2,021.5	-	2,158.0
North Dakota												
January	_	_	_	_	_	_	W	5.3	W	W	_	896.4
February	_	_	_	_	_	_	W	5.1	W	W	_	903.1
	_	_	_	_	_	_	W	3.8	W	W	_	1,021.8
March		_	_	_	_	_						
April	-				_		W	4.3	W	894.2	_	977.5
May	_	_	_	_	_	_	W	4.0	W	W	_	1,085.6
June	_	_	_	_	_	_	W	4.9	W	W	_	1,302.0
July	_	_	_	_	_	_	W	W	W	W	_	1,236.1
August	_	_	_	_	_	_	W	3.5	W	W	_	1,232.1
September	_	_	_	_	_	_	W	3.9	W	W	_	1,117.0
October	_	_	_	_	_	_	W	3.9	W	W	_	1,088.0
November	_	_	_	_	_	_	W	3.9	W	W	_	1,067.2
December	-	_	_	_	_	_	W	4.3	W	W	_	1,088.8
1999 Average	-	-	-	-	-	-	W	4.2	W	993.9	-	1,085.8
Ohio												
January	_	-	_	_	_	_	4,396.0	4,547.1	2,158.6	5,338.3	222.6	7,719.5
February	_	-	_	_	_	_	4,987.0	5,167.8	W	6,023.4	W	8,586.0
March	_	_	_	_	_	_	4,709.9	4,910.8	W	5,889.2	W	8,367.0
April	_	_	_	_	_	_	4,995.2	5,217.9	2,401.8	6,278.6	W	8,946.4
May	_	_	_	_	_	_	5,279.9	5,500.1	W	6,361.5	W	8,935.5
June	_	_	_	_	_	_	5,201.4	5,397.9	W	6,575.7	W	9,039.9
July	_	_	_	_	_	_	4,925.3	5,111.5	W	6,858.6	W	9,383.0
August	_	_	_	_	_	_	4,888.5	5,100.7	W	6,850.9	W	9,327.6
September	_	_	_	_	_	_	4,563.8	4,793.8	W	6,922.3	W	9,309.1
October	_	_	_	_	_	_	4,785.4	4,987.4	2,305.0	7,131.7	50.2	9,486.9
November	_	_	_	_	_	_	4,479.7	4,678.6	1,836.3	7,376.9	281.9	9,495.1
December	_	_	_	_	_	_	4,826.5	5.046.4	1,030.3 W		201.9 W	10,369.4
1999 Average	_	_	_	_	_	_	4,826.5 4,835.6	5,046.4 5,037.4	2,294.1	8,114.8 6.647.0	142.2	9,083.2
_							4,000.0	3,037.4	2,234.1	0,047.0	172.2	3,003.2
Oklahoma												
January	_	_	_	_	_	_	810.2	840.6	W	3,152.0	W	4,546.9
February	_	-	_	_	_	-	879.4	914.6	W	3,289.9	W	6,084.0
March	_	_	-	_	_	-	771.4	807.2	NA	3,605.7	2,222.3	5,867.4
April	_	_	_	_	_	_	784.2	818.2	W	3,634.2	3,796.9	7,462.4
May	_	_	_	_	_	_	833.1	865.5	W	W	3,792.3	7,548.7
June	_	_	_	_	_	_	825.5	852.4	W	4,034.0	W	7,976.7
July	_	_	_	_	_	_	811.0	843.5	W	4,014.3	W	6,207.7
August	_	_	_	_	_	_	802.9	834.4	W	4,179.3	W	6,173.3
September	_	_	_	_	_	_	739.4	768.7	W	3,977.3	W	7,123.0
October	_	_	_	_	_	_	743.3	772.1	W	3,917.7	W	7,123.0
November	_	_	_	_	_	_	743.3	764.1	W		W	7,022.4
										3,852.4		
December 1999 Average	_	_	_	_	_	-	790.4	823.6	W	4,129.3	W 2 204 2	7,486.8
	_	_	_	_	_	_	793.2	825.0	W	3,795.9	2,894.8	6,722.9

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	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
Courth Delegate												
South Dakota	. W	10.0	28.1	877.0	_	905.1	_	_	_	_	_	_
January		11.0	28.6	876.7	_	905.1	_	_	_	_	_	_
February March		10.9	25.7	1,027.5	_	1,053.2	_	_	_	_	_	_
April		9.8	24.8	834.7	_	859.5	_	_	_	_	_	_
May		10.9	30.4	1,023.2	_	1,053.5				_	_	_
June		10.3	32.6	1,312.9	_	1,345.4	_	_	_	_	_	_
July		W	35.5	1,293.2	_	1,343.4	_	_	_	_	_	_
August		9.9	22.0	1,293.2	_	1,242.5	_	_	_	_	_	_
September		9.2	20.5	1,145.3	_	1,165.8				_	_	_
October		10.3	17.7	1,050.4	_	1,068.1		_	_	_	_	_
November		9.3	16.7	1,007.6	_	1,000.1	_	_	_	_	_	_
December		14.0	17.4	1,007.6	_	1,024.3	_	_	_	_	_	_
1999 Average		10.5	25.0	1,070.3	_	1,088.0	_	_	_	_	_	_
_	. 3.1	10.5	23.0	1,003.0		1,000.0						
Tennessee												
January		2,064.2	272.8	7,157.2		7,430.0	_	_	_	_	_	_
February		1,593.5	W	7,890.6	W	8,375.5	_	_	-	_	_	_
March		1,571.1	W	8,463.6	W	8,941.9	_	_	-	_	_	_
April		1,684.4	341.6	8,566.0	W	9,045.6	_	_	_	_	_	_
May		1,666.4	336.7	8,335.4	_	8,672.1	_	_	_	_	_	_
June	,	1,714.1	327.7	8,845.0	_	9,172.7	_	_	_	_	_	_
July		1,695.2	293.6	8,819.5		9,113.2	_	_	_	_	_	_
August		1,708.1	W	8,524.2	W	9,094.9	_	_	-	_	_	_
September		1,687.6	300.1	8,285.5	_	8,585.5	_	_	-	_	_	_
October		1,711.8	309.0	8,161.9	_	8,470.9	_	_	_	_	_	_
November		1,677.4	284.4	8,242.3	_	8,526.7	_	_	_	_	_	_
December 1999 Average		1,883.2 1,722.8	289.3 311.5	8,557.2 8,322.4	w	8,846.4 8,690.6	_	_	_	_	_	_
_	,	-,-==		-,		2,22212						
Wisconsin	0040	147	147	0.775.7		147				147		147
January		W	W	3,775.7	_	W	_	_	-	W	-	W
February		W	W	3,997.4	_	W	_	_	-	W	-	W
March		W	W	4,065.3	_	W	_	_	_	W	_	W
April		253.6 W	W	4,105.2 4,262.0	_	4,193.7 W	_	_	_	W	_	W
May		W	W		_	W	_	_	_	W	_	W
June			W	4,785.7	_	W	_	_	_	W	_	W
July August		235.7 W	W	5,131.7 4,865.2	_	W	_	_	_	W	_	W
September		W	W	4,489.7	_	W	_	_	_	W	_	W
October		W	W	4,456.9	_	W	_	_	_	W	_	W
November		W	W	4,451.8	_	W		_	_	W	_	W
December		W	W	4,624.4	_	W		_	_	W	_	W
1999 Average		229.3	w	4,420.6	_	4,502.4	_	_	_	w	_	w
PAD District III												
January	4,993.6	5,073.3	W	W	13,814.8	42,621.0	241.0	242.2	W	W	_	779.9
February	,	5,231.3	W	W	W	46,893.1	255.4	256.0	W	W	_	858.1
March		5,345.5	W	W	W	56,104.1	152.8	152.8	W	W	_	547.5
April		5,510.5	872.5	33,135.6	28,734.4	62,742.5	W	W	W	W	_	W
May	-,	W	W	32,675.0	23,488.8	W	W	W	W	-	_	W
June		W	W	W	18,779.2	53,840.1	W	W	-	_	_	-
July		5,633.8	W	W	15,367.9	49,937.7	W	W	_	_	_	_
August		5,570.0	W	W	12,422.0	46,395.2	W	W	_	_	_	_
September		5,490.0	W	32,207.3	W	47,089.2	W	W	W	W	_	275.2
October		W	W	W	16,713.7	48,215.9	W	W	W	W	_	703.5
November		5,269.7	W	W	17,039.5	49,225.2	191.2	192.0	W	W	_	945.2
December		5,605.7	W	W	18,820.6	53,643.4	224.7	224.9	W	W	_	1,087.9
1999 Average		5,438.9	807.2	32,235.4			108.2	108.5	W	396.6	_	437.3

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	Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
South Delrate												
South Dakota	_	_	_	_	_	_	W	10.0	28.1	877.0	_	905.1
January	_	_	_	_	_	_	W			876.7	_	
February March	_	_	_	_	_	_	W	11.0 10.9	28.6 25.7	1,027.5	_	905.3
	_	_	_	_	_	_	9.2	9.8		834.7	_	1,053.2 859.5
April	_	_	_	_	_	_	9.2 W	10.9	24.8 30.4	1,023.2	_	
May				_	_	_	W	10.9		,		1,053.5 1.345.4
June	-	_	_	_	_	_			32.6	1,312.9	_	,
July	_		_		_	_	W	W	35.5	1,293.2	_	1,328.7
August	_	-	_	_	-	_	W	9.9	22.0	1,220.5	_	1,242.5
September	_	_	_	_	-	-	W	9.2	20.5	1,145.3	_	1,165.8
October	_	_	_	_	_	_	W	10.3	17.7	1,050.4	_	1,068.1
November	_	-	-	-	-	-	W	9.3	16.7	1,007.6	-	1,024.3
December	_	_	_	_	_	_	W	14.0	17.4	1,070.5	_	1,087.9
1999 Average	-	-	-	-	-	-	9.7	10.5	25.0	1,063.0	-	1,088.0
Tennessee												
January	-	_	_	-	_	_	2,032.1	2,064.2	272.8	7,157.2		7,430.0
February	-	_	_	-	_	_	1,550.6	1,593.5	W	7,890.6	W	8,375.5
March	-	_	_	_	_	_	1,525.5	1,571.1	W	8,463.6	W	8,941.9
April	_	_	_	_	_	_	1,633.4	1,684.4	341.6	8,566.0	W	9,045.6
May	_	_	_	_	_	_	1,623.8	1,666.4	336.7	8,335.4	_	8,672.1
June	_	_	_	_	_	_	1,672.8	1,714.1	327.7	8,845.0	_	9,172.7
July	_	_	_	_	_	_	1,655.7	1,695.2	293.6	8,819.5	_	9,113.2
August	_	_	_	_	_	_	1,661.9	1,708.1	W	8,524.2	W	9,094.9
September	_	_	_	_	_	_	1,642.4	1,687.6	300.1	8,285.5	_	8,585.5
October	_	_	_	_	_	_	1,665.3	1,711.8	309.0	8,161.9	_	8,470.9
November	_	_	_	_	_	_	1,628.5	1,677.4	284.4	8,242.3	_	8,526.7
December	_	_	_	_	_	_	1,827.8	1,883.2	289.3	8,557.2	_	8,846.4
1999 Average	-	-	-	-	-	-	1,678.0	1,722.8	311.5	8,322.4	W	8,690.6
Wisconsin												
January	447.9	W	W	W	_	1,356.2	672.7	682.0	W	W	_	5,248.5
February	463.2	W	W	W	_	1,427.4	700.4	716.4	W	W	_	5,536.2
March	449.3	W	W	W	_	1,484.1	678.5	699.3	W	W	_	5,665.2
April	455.9	458.5	W	1,136.4	_	1,503.2	699.4	712.1	W	5,279.9	_	5,735.1
May	W	W	W	W	_	1,517.5	703.4	714.3	W	W	_	5,903.6
June	471.3	W	W	W	_	1,596.7	725.1	736.8	W	W	_	6,524.1
July	W	388.2	W	W	_	1,673.8	613.0	623.9	W	W	_	6,951.4
August	W	W	W	W	_	1,721.9	568.9	579.6	W	W	_	6,724.9
September	W	W	W	W	_	1,613.1	522.8	533.2	W	W	_	6,224.5
October	W	W	W	W	_	1,646.4	547.7	557.1	W	W	_	6,229.8
November	W	W	W	W	_	1,705.8	520.3	530.9	W	W	_	6,273.3
December	W	W	W	W	_	1.896.9	584.1	590.5	W	W	_	6,654.3
1999 Average	407.3	409.8	w	1,219.7	-	1,596.5	627.5	639.2	w	5,685.0	-	6,143.6
PAD District III												
January	3,951.0	3,958.0	1,482.2	6,056.4	1,496.2	9,034.8	9,185.6	9,273.5	2,316.8	34,807.8	15,311.0	52,435.7
February	4,129.2	4,139.1	W	6,441.3	1,430.2 W	9,441.8	9,520.1	9,626.4	2,474.1	37,982.1	16,736.7	57,192.9
March	4,129.2	4,139.1	W	6,642.1	W	10,190.7	9,588.1	9,786.5	2,513.0	39,676.3	24,653.1	66,842.3
April	4,382.4	4,390.3	1,621.6	6,631.1	1,745.1	9,997.9	9,809.6	9,937.7	2,533.1	39,770.3	30,479.5	72,782.9
May	4,228.7	4,233.5	1,616.9	6,843.9	1,870.7	10,331.5	9,658.6	9,807.4	2,533.1	39,518.9	25,359.5	67,398.2
June	4,310.1	4,314.9	1,010.3 W	0,043.9 W	2,839.9	11,300.9	9,801.5	9,896.9	2,457.4	41,064.5	21,619.1	65,141.0
	4,310.1 W	4,314.9 W	W	W		9,986.0	9,834.9	9,945.4	2,457.4	40,564.4		
July	W	W	W	W	1,637.3	,					17,005.2	59,923.6
August					1,492.5	9,926.1	9,785.9	9,928.7	2,385.9	40,020.8	13,914.6	56,321.3
September	W	W	W 1 457 0	W 6 050 6	W 2 200 1	9,835.3	9,592.6	9,762.4	2,280.3	39,315.6	15,603.9	57,199.7
October	4,233.6	4,248.4	1,457.9	6,858.6	2,300.1	10,616.6	9,617.4	9,754.6	2,257.1	38,265.1	19,013.8	59,536.0
November December	4,135.6	4,139.4	1,369.2	6,824.3	2,264.3	10,457.8	9,463.8	9,601.1	2,151.3	39,173.2	19,303.8	60,628.2
LIECEMBEL	4,309.2	4,314.5	1,366.5	7,136.1	2,487.1	10,989.8	9,997.5	10,145.1	2,150.5	42,262.8	21,307.7	65,721.1
1999 Average	4,236.0	4,242.7	1,517.5	6,742.8	1,919.1	10,179.4	9,655.6	9,790.0	2,365.3	39,374.8	20,033.8	61,773.9

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

			Conver	itional					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	404.9	442.1	166.3	4,452.3	_	4,618.6	_	_	_	_	_	_
February		426.9	186.6	5,136.4	_	5,323.0	_	_	_	_	_	_
March		417.6	190.8	W	W	5,569.9	_	_	_	_	_	_
April	390.9	436.8	191.1	5,415.9	_	5,607.0	_	_	_	_	_	_
May	383.7	432.0	185.4	5,233.0	-	5,418.4	_	_	-	-	_	-
June	396.9	431.5	180.7	5,303.7	_	5,484.4	_	_	_	_	_	-
July	398.2	438.3	186.6	5,315.0	_	5,501.6	_	_	_	_	_	-
August	379.4	426.2	180.1	5,162.4	_	5,342.5	_	_	_	_	_	-
September		457.1	184.9	4,997.5	_	5,182.4	_	_	_	_	_	-
October		435.3	176.9	4,887.3	_	5,064.2	-	-	-	_	-	-
November		427.8	W	5,004.9	W	5,283.4	_	_	_	_	_	-
December		474.5	188.2	5,552.1		5,740.3	_	_	_	_	_	_
1999 Average	391.1	437.2	182.6	5,150.3	11.5	5,344.3	-	-	-	-	-	_
Arkansas												
January		258.4	W	3,021.1	W	3,681.1	_	_	_	_	_	-
February		206.1	W	3,265.1	W	3,619.4	_	_	-	-	-	-
March		185.0	W	3,425.3	W	3,856.1	_	_	_	_	_	-
April		189.7	W	3,521.6	W	3,839.9	_	_	_	_	_	-
May		193.4	W	W	421.6	3,859.7	_	_	_	_	_	-
June		201.5	W	3,765.1	W	4,117.6	_	_	_	-	_	-
July		207.8	_	W	W	3,940.0	_	_	_	-	_	-
August		183.6	_	W	W	3,767.9	_	_	_	_	_	_
September		175.7	-	W	W	3,915.4	_	-	-	_	_	-
October		192.5	_	W	W	3,682.4	-	_	-	_	_	_
November		206.4	-	W	W	3,731.8	_	_	_	_	_	_
December 1999 Average		225.7 202.2	W 1.5	3,532.5 3,413.4	W W	3,803.7 3,818.6	_	_	_	_	_	_
Louisiana												
	1,116.7	1,131.7	407.8	3,919.1	1,569.5	5,896.4	_	_	_	_	_	_
January February		1,131.7 W	418.1	3,919.1 W	1,309.5 W	7,077.4		_		_	_	_
March		1,217.5	454.5	4,500.5	W	7,077.4 W		_	_	_	_	_
April	,	1,236.6	440.2	4,554.6	2,066.5	7,061.3	_	_	_	_	_	_
May		1,242.7	438.5	4,469.4	2,000.0 W	7,001.5 W	_	_	_	_	_	_
June		1,217.6	428.8	.,	W	7,360.0	_	_	_	_	_	_
July		1,239.3	409.3	W	W	7,996.2	_	_	_	_	_	_
August		1,182.9	401.8	4,619.7	W	W	_	_	_	_	_	_
September		1,172.5	390.3	4,510.4	W	W	_	_	_	_	_	_
October	,	1,175.6	389.0	W	W	6,714.9	_	_	_	_	_	_
November		1,143.6	398.5	4,338.7	2,227.1	6,964.3	_	_	_	_	_	_
December		1,180.4	389.0	4,956.4	, W	W	_	_	_	_	_	_
1999 Average	1,175.7	1,194.0	413.8	4,464.9	2,065.2	6,943.9	-	-	-	-	-	-
Mississippi												
January	155.1	176.5	7.6	W	W	3,602.3	-	-	-	-	-	-
February		186.9	7.8	W	W	3,564.8	_	-	-	-	-	_
March		185.0	7.6	3,255.2	868.6	4,131.4	-	-	-	-	-	_
April		206.1	8.2	3,328.1	1,379.5	4,715.8	-	-	-	-	-	-
May		210.7	7.5	3,236.2	944.6	4,188.4	-	-	-	-	-	-
June		219.2	7.7	W	W	4,567.4	-	-	-	-	-	-
July		239.4	W	3,426.9	W	4,417.0	_	-	-	-	-	_
August		237.8	W	3,476.3	W	4,631.9	-	-	-	_	-	-
September		230.8	W	3,363.2	W	4,223.3	-	-	-	_	-	_
October		231.6	W	3,218.4	W	4,190.9	-	-	-	_	-	-
November		233.6	W	3,462.6	W	4,308.4	-	-	-	_	-	-
December		260.2	7.7	W	W	4,549.4	-	-	-	_	-	-
1999 Average	184.6	218.4	7.8	3,339.1	914.3	4,261.1	-	_	_	-	-	-

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	Total ^a	DTW	Rack	Bulk	Total
Alabama												
Alabama	_	_	_	_	_	_	404.9	442.1	166.2	4 452 2	_	1 610 6
January				_	_			426.9	166.3	4,452.3	_	4,618.6
February March	_	_	_	_	_	_	380.0 370.2	420.9	186.6 190.8	5,136.4 W	W	5,323.0 5,569.9
	_	_	_	_	_	_	390.9	436.8	190.8	5.415.9	- vv	5,607.0
April	_	_	_	_	_	_	383.7	430.0	185.4	5,233.0	_	5,418.4
May June	_	_	_	_	_	_	396.9	431.5	180.7	5,303.7	_	5,484.4
July		_	_	_			398.2	438.3	186.6	5,303.7	_	5,501.6
August	_	_	_	_	_	_	379.4	426.2	180.1	5,162.4	_	5,342.5
September	_	_	_	_	_	_	391.7	457.1	184.9	4,997.5	_	5,182.4
October							394.3	435.3	176.9	4,887.3	_	5,064.2
November	_	_	_	_	_	_	379.6	433.3	W	5,004.9	W	5,283.4
December	_	_	_	_	_	_	422.2	474.5	188.2	5,552.1	- vv	5,740.3
1999 Average	_	_	_	_	_	_	391.1	437.2	182.6	5,352.1 5,150.3	11.5	5,740.3 5,344.3
_	_	_	_	_	_	_	391.1	437.2	102.0	3,130.3	11.3	3,344.3
Arkansas												
January	_	_	_	_	_	_	257.6	258.4	W	3,021.1	W	3,681.1
February	_	_	_	_	_	_	205.9	206.1	W	3,265.1	W	3,619.4
March	_	_	_	_	_	_	183.2	185.0	W	3,425.3	W	3,856.1
April	_	_	_	_	_	_	186.9	189.7	W	3,521.6	W	3,839.9
May	_	_	_	_	-	_	190.0	193.4	W	W	421.6	3,859.7
June	_	_	_	_	_	_	200.0	201.5	W	3,765.1	W	4,117.6
July	_	_	_	_	_	_	204.7	207.8	_	W	W	3,940.0
August	_	_	_	_	-	_	180.5	183.6	_	W	W	3,767.9
September	_	_	_	_	_	_	172.4	175.7	_	W	W	3,915.4
October	_	_	_	_	_	_	188.8	192.5	_	W	W	3,682.4
November	_	_	_	_	_	_	202.3	206.4	_	W	W	3,731.8
1999 Average	_	_	_	_	_	_	221.6 199.5	225.7 202.2	W 1.5	3,532.5 3,413.4	W W	3,803.7 3,818.6
1333 Average	_	_	_	_	_	_	133.3	202.2	1.5	3,713.7	•••	3,010.0
Louisiana									40= 0			
January	_		_		398.7	398.7	1,116.7	1,131.7	407.8	3,919.1	1,968.3	6,295.2
February	-	W	_	W	W	337.6	1,171.5	1,187.2	418.1	4,217.8	2,779.0	7,414.9
March	_	_	_	_	W	W	1,200.9	1,217.5	454.5	4,500.5	2,237.2	7,192.2
April	_	_	_	_	W	W	1,218.1	1,236.6	440.2	4,554.6	2,136.5	7,131.3
May	-	-	_	-	W	W	1,215.5	1,242.7	438.5	4,469.4	1,996.6	6,904.5
June	-	_	_	-	W	163.6	1,199.6	1,217.6	428.8	4,652.5	2,442.3	7,523.7
July	_	_	_	_	W	178.9	1,221.9	1,239.3	409.3	4,404.5	3,361.3	8,175.0
August	_	_	_	_	W	W	1,166.4	1,182.9	401.8	4,619.7	1,617.0	6,638.5
September	-	-	_	-	W	W	1,152.1	1,172.5	390.3	4,510.4	1,915.8	6,816.5
October	_	_	_	_	W	638.9	1,158.7	1,175.6	389.0	4,418.1	2,546.8	7,353.8
November	_	_	_	_	573.6	573.6	1,126.4	1,143.6	398.5	4,338.7	2,800.6	7,537.8
1999 Average	_	w	_	w	W 271.5	W 271.5	1,159.4 1,175.7	1,180.4 1,194.0	389.0 413.8	4,956.4 4,464.9	2,280.4 2,336.7	7,625.8 7,215.4
_		•••		•••	271.0	271.0	1,170.7	1,134.0	410.0	4,404.3	2,000.1	7,210.4
Mississippi							455 1	470 5	7.0	147	147	0.000
January	_	_	_	_	_	_	155.1	176.5	7.6	W	W	3,602.3
February	-	-	_	_	_	_	163.6	186.9	7.8	W	W	3,564.8
March	-	-	_	_	_	_	163.8	185.0	7.6	3,255.2	868.6	4,131.4
April	-	_	_	_	_	_	177.8	206.1	8.2	3,328.1	1,379.5	4,715.8
May	_	-	_	_	_	_	185.4	210.7	7.5	3,236.2	944.6	4,188.4
June	-	_	_	_	_	_	197.1	219.2	7.7	W 2 426.0	W	4,567.4
July	-	_	_	_	_	_	209.4	239.4	W	3,426.9	W	4,417.0
August	-	-	_	_	_	_	189.9	237.8	W	3,476.3	W	4,631.9
September	-	_	_	_	_	_	184.4	230.8	W	3,363.2	W	4,223.3
October	-	_	_	_	_	_	183.1	231.6	W	3,218.4	W	4,190.9
November	-	-	_	_	_	_	191.0	233.6	W	3,462.6	W	4,308.4
December	-	_	_	_	_	_	212.8	260.2	7.7	W	W	4,549.4
1999 Average	_	_	_	_	_	_	184.6	218.4	7.8	3,339.1	914.3	4,261.1

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

			Conver	ntional					Oxyge	nated		
Geographic Area	Sales to E	nd Users		Sales for	Resale		Sales to E	nd Users		Sales fo	r Resale	
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total
New Mexico												
January	W	W	W	W	_	1,222.1	W	W	W	W	_	360.4
February		W	W	W	_	1,320.9	W	W	W	W	_	401.0
March		W	W	W	_	W	W	W	W	W	_	W
April	542.8	542.8	W	1,695.0	_	1,788.6	W	W	W	W	_	W
May	W	W	W	W	_	W	W	W	W	_	_	W
June		W	W	W	-	2,003.7	W	W	-	-	-	-
July	W	W	W	W	_	2,074.9	W	W	-	-	_	-
August	W	W	W	W	_	1,985.9	W	W	_	_	_	_
September	W	W	W	W	_	W	W	W	W	_	_	W
October		W	W	W	_	1,627.3	W	W	W	W	_	188.5
November		W	W	W	-	1,353.1	W	W	W	W	-	402.5
December		W	W	W	-	W	W	W	W	W	_	W
1999 Average	512.3	514.8	W	1,608.5	-	1,683.4	76.8	76.9	W	127.2	_	167.9
Texas												
January		W	131.2	12,508.8	10,960.5	23,600.5	W	W	_	419.5	_	419.5
February		W	W	W	12,168.0	25,987.6	W	W	-	457.0	_	457.0
March		W	W	W	19,536.4	33,962.2	W	W	_	W	_	W
April		2,898.4	136.0	14,620.4	24,973.4	39,729.9	_	_	_	_	_	_
May	,	2,891.4	130.2	W	W	W	_	_	_	-	_	-
June	,	2,885.6	W	W	W	30,307.0	_	_	_	-	_	-
July		W	W	W	W	26,008.0	_	_	_	_	_	_
August		W W	W	W	W 11,124.1	25 402 2	_	_	_	W	_	W
September October		W	W	W	11,124.1 W	25,402.3 26,936.2	W	w	_	515.0	_	515.0
November		W	104.3	13,988.7	13,491.3	27,584.3	W	W	_	542.8	_	542.8
December		W	W	15,300.7 W	15,491.5 W	30,564.5	W	W	_	342.0 W	_	342.0 W
1999 Average		2,872.2	126.7	14,259.3	14,719.9	29,105.8	w	w	_	269.5	_	269.5
PAD District IV												
January	2,148.4	2,181.7	W	W	W	5,360.5	486.2	490.1	W	W	_	1,885.6
February	,	2,428.6	W	W	W	6,614.2	389.3	391.6	W	W	_	1,413.1
March		2,695.2	939.2	W	W	8,177.5	NA	NA	W	W	_	609.4
April		2,798.2	924.3	6,926.6	W	7,953.1	W	W	W	463.5	_	465.6
May		W	W	7,007.0	W	8,101.2	W	W	_	476.3	_	476.3
June	W	W	W	W	W	W	W	W	_	W	_	W
July	2,905.7	2,946.2	W	W	W	W	_	_	-	W	-	W
August		2,839.5	W	W	W	W	-	-	-	W	-	W
September		2,737.9	W	7,248.5	W	8,338.4	_	-	-	483.0	-	483.0
October		W	952.1	W	W	7,957.3	W	W	W	W	_	801.7
November		1,637.1	W	W	W	6,688.3	960.6	962.9	W	W	_	2,109.5
December 1999 Average		1,791.5 2,541.7	W 910.8	W 6.941.9	W	6,907.2 7,932.3	1,000.7 250.2	1,006.0 251.3	W 82.5	W 931.7	_	2,368.0 1,014.2
_	_,	_,		-,		.,						.,
Colorado	10.		100	100	10.	4 400 :	,	100	100	100		4 500 0
January		W	W	W	W	1,190.4	W	W	W	W	_	1,588.2
February		1,637.5	W	1,757.5	W	1,986.8	W	381.7	W	W	_	1,059.8
March		1,882.0	W 271.5	W 2 270 7	W	2,584.6	W	NA W	W	W 463.5	_	585.3
April May		2,007.4 W	271.5 W	2,279.7 W	W	2,653.4 2,692.2	W	W	VV —	463.5 W	_	465.6 476.3
May June		W	W	W	W	2,092.2 W	W	W	_	W	_	476.3 W
July		2,128.5	W	W	W	W	- v v	_	_	W	_	W
August		2,120.3	W	W	W	W	_	_	_	W	_	W
September		2,044.2	W	W	W	2,727.2	_	_	_	W	_	483.0
October		2,044.2 W	W	W	W	2,519.4	_	W	W	W	_	762.5
November		1,051.0	W	W	W	1,461.7	W	889.8	W	W	_	1,748.2
December		1,139.7	W	W	W	1,494.1	W	932.3	W	W	_	1,968.8
	1,802.9	1,806.6	203.3	2,094.8	W	2,377.7	236.5	237.6	W	812.2	_	892.8

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												
January	_	_	_	_	_	_	557.5	559.3	W	W	_	1,582.5
February	_	_	_	_	_	_	598.9	600.4	W	W	_	1,722.0
March	_	_	_	_	_	_	588.3	589.4	W	W	_	1,886.8
April	_	_	_	_	_	_	579.7	579.7	W	1,698.5	_	1,831.1
May	_	_	_	_	_	_	603.0	603.6	W	W	_	1,785.9
June	_	_	_	_	_	_	626.0	626.7	W	W	_	2,003.7
July	_	_	_	_	_	-	605.8	607.3	W	W	_	2,074.9
August	_	_	_	_	_	-	590.3	591.3	W	W	_	1,985.9
September	_	_	_	_	_	-	585.6	587.2	W	W	_	1,828.7
October	-	_	_	-	_	_	566.4	568.0	W	W	_	1,815.7
November	-	-	_	-	-	-	552.7	562.1	W	W	-	1,755.5
December	-	-	_	-	-	_	616.1	626.2	W	W 4 705 7	_	1,930.8
1999 Average	-	-	-	-	_	-	589.1	591.7	W	1,735.7	-	1,851.3
Texas												
January	3,951.0	3,958.0	1,482.2	6,056.4	1,097.5	8,636.1	6,693.7	6,705.5	1,613.4	18,984.7	12,058.0	32,656.1
February	4,129.2	W	W	W	1,073.8	9,104.2	7,000.3	7,018.9	1,729.4	20,577.7	13,241.8	35,548.9
March	4,280.5	4,288.2	W	6,642.1	1,550.2	W	7,081.8	7,192.0	1,728.8	21,390.5	21,086.6	44,206.0
April	4,382.4	4,390.3	1,621.6	6,631.1	1,675.1	9,927.9	7,256.2	7,288.7	1,757.7	21,251.6	26,648.6	49,657.8
May	4,228.7	4,233.5	1,616.9	W	W	W	7,081.0	7,124.9	1,747.1	21,497.7	21,996.6	45,241.4
June	4,310.1	4,314.9	W	W	W	11,137.2	7,181.9	7,200.5	1,693.0	22,016.1	17,735.2	41,444.2
July	W	W	W	W	W	9,807.1	7,194.9	7,213.4	1,653.8	21,945.9	12,215.4	35,815.1
August	W	W	W	W	W	W	7,279.5	7,306.9	1,694.4	21,447.2	10,812.9	33,954.5
September	W	W	W	W	1,242.4	W 0.077.7	7,106.4	7,139.1	1,603.8	21,263.0	12,366.6	35,233.4
October	4,233.6	4,248.4	W	W 6 924 2	W 1 600 7	9,977.7	7,126.1	7,151.5	1,577.7	20,762.3	15,088.9	37,428.9
November December	4,135.6 4,309.2	4,139.4 4,314.5	1,369.2 W	6,824.3 7,136.1	1,690.7 W	9,884.2 W	7,011.8 7,365.5	7,027.6 7,378.1	1,473.5 1,463.7	21,355.8 22,724.2	15,182.0 17,883.1	38,011.3 42,071.0
1999 Average	4,236.0	4,242.7	1,517.5	6,742.8	1,647.6	9,907.8	7,303.3 7,115.6	7,376.1 7,146.4	1,644.1	21,271.5	16,367.5	39,283.1
DAD Division IV												
PAD District IV							0.004.5	0.074.7	144	0.040.0	147	7.040.0
January	-	-	-	-	-	_	2,634.5	2,671.7	W	6,349.6	W	7,246.2
February	-	_	_	_	_	_	2,774.4	2,820.2	W	7,001.7	W	8,027.3
March April	_	_	_	_	_	_	2,789.3 2,771.3	2,830.0 2,810.2	W 926.3	7,733.5 7,390.1	W	8,787.0 8,418.6
. !	_	_	_	_	_	_	2,851.3	2,891.7	920.3 W	7,390.1	W	8,577.5
May June	_	_	_	_	_	_	2,860.0	2,899.2	W	8,858.3	W	9,946.4
July	_	_	_	_	_	_	2,905.7	2,946.2	W	9.414.6	W	10,557.7
August	_	_	_	_	_	_	2,796.8	2,839.5	W	8,981.7	W	10,337.7
September	_	_	_	_	_	_	2,699.1	2,737.9	W	7,731.5	W	8,821.3
October	_	_	_	_	_	_	2,626.6	2,670.7	W	7,667.8	W	8,759.1
November	_	_	_	_	_	_	2,560.4	2,600.0	W	7,690.1	W	8,797.8
December	_	_	_	_	_	_	2,745.9	2,797.5	W	8,101.5	W	9,275.1
1999 Average	-	-	-	-	-	-	2,751.4	2,793.0	993.3	7,873.5	W	8,946.5
Colorado												
January	_	_	_	_	_	_	1,909.6	1,914.3	267.8	W	W	2,778.5
February	_	_	_	_	_	_	2,014.6	2,019.2	299.9	W	W	3,046.6
March	_	_	_	_	_	_	2,012.0	2,016.9	W	2,793.6	W	3,169.9
April	_	_	_	_	_	_	2,015.5	2,019.5	273.6	2,743.2	W	3,119.0
May	-	-	_	-	-	_	2,152.2	2,156.8	W	2,825.3	W	3,168.5
June	-	_	_	-	-	_	2,113.8	2,118.6	W	3,259.4	W	3,612.5
July	-	_	_	-	-	_	2,124.4	2,128.5	W	3,290.3	W	3,651.4
August	-	-	-	-	-	_	2,105.5	2,110.1	W	3,159.5	W	3,515.8
0 1 1	-	_	_	-	_	_	2,040.5	2,044.2	W	2,856.1	W	3,210.2
September				_	_	_	1,978.5	1,985.1	295.2	W	W	3,282.0
October	_	_	_			_						
October November	_	_	_	_	_	_	1,937.3	1,940.8	W	2,821.8	W	3,209.9
October												

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	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	
Idaho													
January	117.4	120.7	W	W	_	1,034.9	_	_	_	_	_	_	
February		122.4	W	W	_	1,152.8	_	_	_	_	_	_	
March		123.2	W	W	_	1,358.3	_	_	_	_	_	_	
April	121.8	125.0	W	1,167.7	-	1,326.4	_	_	_	_	_	-	
May	126.9	128.9	W	W	-	1,297.6	_	_	-	-	-	-	
June		134.4	W	W	-	1,558.5	_	_	-	-	-	-	
July		132.6	W	W	_	1,591.5	_	_	_	_	-	_	
August		71.1	W	W	-	1,411.5	_	_	_	_	_	-	
September		67.5	W	W	-	1,203.3	_	_	_	_	_	-	
October		70.6	W	W	_	1,261.0	_	-	_	_	-	-	
November		70.9	W	W	_	1,308.5	_	_	_	_	_	_	
December		78.2	W	W	_	1,384.5		_	_	_	_	_	
1999 Average	100.3	103.7	W	1,178.8	-	1,325.2	-	_	_	_	_	_	
Montana													
January		13.7	_	1,037.5	_	1,037.5	_		_	62.1	_	62.1	
February		W	-	1,162.4	_	1,162.4	_	W	_	59.8	_	59.8	
March		15.5	W	W	_	1,396.3	-	_	_	NA	_	NA	
April		15.6	-	1,224.0	_	1,224.0	_	-	_	_	_	_	
May		17.1	-	1,281.0	_	1,281.0	_	_	_	_	_	-	
June		19.0 21.7	_	1,500.9	-	1,500.9	_	_	_	_	_	_	
July		21.7	_	1,773.4 1,768.0	_	1,773.4 1,768.0	_	_	_	_	_	_	
August September		17.3	_	1,700.0	_	1,700.0	_	_	_	_	_	_	
October		18.0	_	W	_	W	_	_	_	W	_	W	
November		W	_	W	_	W	_	W	_	W	_	W	
December		W	_	W	_	W	_	W	_	W	_	W	
1999 Average		17.0	W	1,397.3	-	1,397.3	-	w	-	23.4	-	23.4	
Utah													
January	W	W	425.3	1,139.4	_	1,564.7	W	W	_	235.4	_	235.4	
February		W	W	W	-	1,766.5	W	W	_	W	-	293.5	
March	597.9	624.9	516.1	1,681.1	_	2,197.2	_	_	_	NA	-	NA	
April	576.5	604.1	492.8	1,701.7	-	2,194.6	_	_	-	-	-	_	
May		533.4	601.8	1,583.5	_	2,185.3	_	_	_	_	-	_	
June		562.2	571.7	1,852.0	-	2,423.7	_	_	-	-	-	-	
July		593.5	597.4	2,004.8	-	2,602.2	_	_	_	_	_	-	
August		567.6	574.0	1,948.0	_	2,522.0	_	-	_	_	-	_	
September		550.7	580.1	1,556.9	_	2,136.9	-	-	-	- 22.7	_	-	
October November		W	W	1,567.1 W	_	W	W	W	W	23.7 W	_	W	
		W	W	1,412.5	_	W	W	W	W	316.3	_	W	
1999 Average		559.8	553.2	1,594.5	_	2,147.7	13.7	13.7	w	96.0	_	97.9	
Wyoming													
January	W	42.5	_	533.0	_	533.0	_	_	_	_	_	_	
February		46.3	_	545.8	_	545.8	_	_	_	_	_	_	
March		49.6	W	W	_	641.1	_	_	_	_	_	_	
April		46.0	W	553.5	_	554.7	_	_	_	_	_	_	
May		55.5	W	W	_	645.1	_	_	_	_	_	_	
June		64.9	W	W	_	850.8	_	_	_	_	_	_	
July		69.8	W	W	_	939.2	_	-	_	_	_	-	
August		69.4	W	W	_	844.2	_	_	_	_	_	_	
September		58.1	W	W	_	695.4	_	-	_	_	_	-	
October		52.8	NA	634.1	_	647.9	_	-	_	_	_	-	
November		48.7	W	W	_	643.8	_	-	_	_	_	-	
December	W	51.6	_	659.3	-	659.3	-	-	-	-	-	-	
1999 Average		54.7	W	676.6	_	684.5	_	_	_	_	_	_	

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	r Resale		
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	
Idaho													
January	_	_	_	_	_	_	117.4	120.7	W	W	_	1,034.9	
February	_	_	_	_	_	_	118.8	122.4	W	W	_	1,152.8	
March	_	_	_	_	_	_	120.1	123.2	W	W	_	1,358.3	
April	_	_	_	_	_	_	121.8	125.0	W	1,167.7	_	1,326.4	
May	_	_	_	_	_	_	126.9	128.9	W	W	-	1,297.6	
June	_	_	_	_	_	_	130.9	134.4	W	W	_	1,558.5	
July	_	_	-	_	_	_	128.4	132.6	W	W	_	1,591.5	
August	_	_	_	_	_	_	67.0	71.1	W	W	_	1,411.5	
September	_	_	_	_	_	_	63.9	67.5	W	W	_	1,203.3	
October	_	_	_	_	_	_	68.0	70.6	W	W	_	1,261.0	
November	-	-	-	-	-	-	67.7	70.9	W	W	-	1,308.5	
December	-	-	_	_	_	_	73.5	78.2	W	W	-	1,384.5	
1999 Average	-	-	-	-	-	-	100.3	103.7	W	1,178.8	-	1,325.2	
Montana													
January	_	_	_	_	_	_	W	13.7	_	1,099.5	_	1,099.5	
February	_	_	-	_	_	-	W	15.0		1,222.1	_	1,222.1	
March	_	_	-	_	_	-	W	15.5	W	W	_	1,397.0	
April	_	-	_	_	_	_	W	15.6	_	1,224.0	-	1,224.0	
May	-	-	_	_	_	_	W	17.1	_	1,281.0	-	1,281.0	
June	-	_	_	_	_	_	W	19.0	_	1,500.9	-	1,500.9	
July	_	_	_	_	_	_	W W	21.7 21.3	_	1,773.4 1,768.0	_	1,773.4 1,768.0	
August September	_	_	_	_	_	_	W	17.3	_	1,766.0	_	1,575.5	
October	_	_	_	_	_	_	W	17.3	_	1,375.5	_	1,416.2	
November	_	_	_	_	_	_	W	15.0	_	1,385.0	_	1,385.0	
December	_	_	_	_	_	_	W	15.1	_	1,386.3	_	1,386.3	
1999 Average	-	-	_	_	-	-	w	17.0	W	1,420.7	-	1,420.7	
Utah													
January	_	_	_	_	_	_	556.3	580.5	425.3	1,374.8	_	1,800.1	
February	_	_	_	_	_	_	584.5	617.3	503.4	1,556.6	_	2,060.0	
March	_	_	_	_	_	_	597.9	624.9	516.1	1,704.5	_	2,220.6	
April	_	_	_	_	_	_	576.5	604.1	492.8	1,701.7	_	2,194.6	
May	_	_	_	_	_	_	504.7	533.4	601.8	1,583.5	_	2,185.3	
June	_	_	_	_	_	_	535.7	562.2	571.7	1,852.0	_	2,423.7	
July	_	_	_	_	_	_	566.2	593.5	597.4	2,004.8	_	2,602.2	
August	_	_	_	_	_	_	539.0	567.6	574.0	1,948.0	_	2,522.0	
September	_	_	_	_	_	_	523.9	550.7	580.1	1,556.9	_	2,136.9	
October	-	_	_	_	_	_	515.7	544.2	561.1	1,590.8	_	2,152.0	
November	-	-	_	_	_	_	495.6	524.5	579.5	1,671.2	-	2,250.6	
December	-	_	_	_	_	_	546.2	580.5	653.3	1,728.8	-	2,382.0	
1999 Average	-	-	-	-	-	-	545.0	573.4	555.1	1,690.5	-	2,245.6	
Wyoming													
January	_	_	_	_	_	_	W	42.5	_	533.0	_	533.0	
February	_	_	_	_	_	_	W	46.3	_	545.8	_	545.8	
March	-	-	_	_	_	_	W	49.6	W	W	_	641.1	
April	-	-	_	_	_	_	43.2	46.0	W	553.5	-	554.7	
May	-	-	_	-	_	_	W	55.5	W	W	-	645.1	
June	-	-	_	-	-	_	W	64.9	W	W	-	850.8	
July	-	-	-	-	-	-	W	69.8	W	W	-	939.2	
August	-	-	_	-	_	_	W	69.4	W	W	-	844.2	
September	-	-	-	-	-	-	W	58.1	W	W	-	695.4	
October	-	-	-	-	-	-	W	52.8	NA	634.1	-	647.9	
November	-	-	_	_	_	_	W	48.7	W	W	-	643.8	
December	-	-	_	_	_	_	_W	51.6	_	659.3	-	659.3	
1999 Average	_	_	_	_	_	_	51.2	54.7	W	676.6	_	684.5	

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	
PAD District V													
January	2,542.9	2,657.8	W	5,174.2	W	8,491.3	1,958.4	1,965.9	3,977.5	1,842.6	_	5,820.1	
February	,	2,619.5	W	5,856.4	W	9,390.3	2,071.6	2,081.8	W	W	_	6,449.7	
March	,	2,945.6	W	7.683.8	W	11,868.6	1,917.5	1,926.1	W	W	_	5,317.0	
April	,	3,199.6	5.223.7	7,815.1	670.8	13,709.6	W	W	1,527.4	NA	_	1,614.6	
May	,	W	4,684.7	8,158.4	W	W	W	W	W	W	_	W	
June		W	W	8,704.9	W	W	W	W	W	W	_	W	
July		2.742.7	W	8,664.9	W	W	W	W	W	W	_	W	
August	,	2,715.0	W	8,730.4	W	W	W	W	W	W	_	W	
September	,	2,553.7	W	8,647.3	W	14,094.8	W	W	W	W	_	1,897.8	
October	,	2,170.9	W	6,888.7	W	10,432.1	1,158.9	1,161.5	3,251.7	993.7	_	4,245.4	
November		2,125.6	W	5,796.0	W	9,291.8	1,302.7	1,310.0	3,464.2	1,757.7	_	5,221.9	
December		2,271.2	W	6,292.3	W	10,008.4	1,348.7	1,357.2	3,903.9	1,943.9	_	5,847.8	
1999 Average		2,647.9	3,725.9	7,376.0	978.2	12,080.2	1,150.7	1,154.5	2,579.3	835.8	_	3,415.0	
Alaska													
January	W	W	23.6	W	W	257.5	W	W	W	W	_	121.4	
February		W	25.6	W	W	246.1	W	W	W	W	_	144.5	
March		W	25.0 W	W	W	356.6	W	W	W	W	_	NA	
April		274.6	91.3	307.1	W	404.3	- vv	- vv	W	- v v	_	W	
		274.0 W	91.3 W	352.0	W	404.3 W	W	w	W	_	_	W	
May		W	W	477.5	W	W	W	W	W	_	_	W	
June		W	128.3	477.5	W	W	W	W	W	_	_	W	
July						W		W	W	_	_	W	
August		W	104.7 W	455.4 W	W	W	W	W	W	W	_	W	
September		W	53.3	W	W	391.0	W	W	W	W	_	64.0	
October		W	33.3 W	W	W	391.0 W	W	W	W	W	_	04.0 W	
November December		W	W	W	W	W	W	W	W	W	_	W	
1999 Average		281.4	71.3	329.8	33.7	434.7	w	w	34.2	23.6	_	57.8	
Arizona													
January	649.0	653.1	W	654.2	W	775.0	1,057.5	1,063.0	1,179.7	563.1	_	1,742.8	
February		W	W	W	NA	917.8	1,171.1	1,178.3	W	W	_	1,948.3	
March		745.9	W	W	64.5	1,088.2	1,123.7	1,131.0	W	W	_	1,942.9	
April		985.2	978.4	1,131.4	_	2,109.8	W	W	NA	W	_	W	
May		W	W	981.6	W	1,367.2	W	W	_	_	_	_	
June		W	W	904.0	W	1,261.7	W	W	_	NA	_	NA	
July		438.0	W	W	_	1,199.2	W	W	NA	_	_	NA	
August		441.7	W	W	_	1,243.9	W	W	_	_	_		
September		348.5	W	900.6	W	1,267.3	W	W	87.7	35.2	_	122.9	
October		194.4	W	664.0	W	863.7	305.8	306.8	W	W	_	619.9	
November	252.7	256.6	W	687.5	W	999.4	448.2	451.7	495.1	W	_	W	
December	255.4	259.5	W	738.1	W	1,004.4	459.7	463.2	669.0	W	_	W	
1999 Average	508.8	516.0	266.6	846.9	60.9	1,174.4	389.5	391.8	489.9	191.1	-	681.0	
California													
January		_	-	W	W	NA	-	-	-	-	-	_	
February		_	-	W	W	NA	_	_	-	-	-	-	
March		_	-	W	W	NA	-	-	-	-	-	-	
April		_	-	142.7	W	272.5	-	-	-	-	-	-	
May		_	_	W	W	474.4	-	-	-	_	_	_	
June		_	_	W	W	207.0	_	_	-	_	_	_	
July		_	_	W	W	79.2	-	-	-	_	_	_	
August		_	_	W	W	998.6	-	-	-	_	_	_	
September		_	_	W	W	544.6	-	-	-	_	_	_	
October		_	_	W	W	582.2	-	-	-	_	_	_	
November		_	_	W	W	308.2	-	-	-	_	_	_	
December		_	_	W	W	261.5	-	-	-	_	_	_	
1999 Average	_	_	_	114.3	351.5	465.9	_	_	_	_	_	_	

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	Totala	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	
PAD District V													
January	9,102.2	9,281.0	W	5,672.7	W	28.243.6	13.603.4	13,904.7	W	12,689.5	W	42,555.0	
February	9,066.9	9,260.4	W	3,072.7 W	W	31.743.0	13,628.6	13,961.7	W	14,290.2	W	47,583.0	
March	9,531.0	9,757.8	W	W	W	32,314.6	14,261.1	14,629.5	W	15,793.5	W	49,500.1	
April	9,838.0	10,053.8	21,509.8	7,008.3	3,772.0	32,290.1	13,561.4	13,908.1	28,260.9	14,910.5	4,442.9	47,614.3	
May		10,033.8	22,137.4	7,008.3 W	3,772.0 W	33,507.9	14,035.2	14,424.0	20,200.9 W	15,561.1	4,442.9 W	48,486.6	
June	10,995.1	11,272.6	22,137.4 W	W	W	34.027.5	14,306.1	14,720.5	W	16,377.1	W	49,548.2	
July	W	11,272.0 W	W	W	W	33,159.2	14,203.3	14,720.5	W	15,842.1	W	48,601.6	
August	W	W	W	W	W	33,899.5	13,939.8	14,262.0	W	15,997.9	W	50,212.3	
September	W	W	22,654.2	W	W	33,868.0	13,609.2	13,899.2	W	16,583.1	W	49,860.7	
October		10,463.5	22,054.2 W	7,338.9	W	32,905.9	13,518.5	13,795.9	W	15,221.3	W	47,583.4	
November	9,828.7	10,403.0	W	7,239.0	W	32,831.4	13,144.7	13,469.7	W	14,792.7	W	47,345.0	
December	,	10,262.6	W	7,868.1	W	35,883.1	13,590.7	13,890.9	W	16,104.3	W	51,739.4	
1999 Average	,	10,315.7	22,163.6	7,140.3	3,591.0	32,894.9		14,118.1	28,468.8	15,352.1	4,569.3	48,390.1	
Alaska	.,	-,-	,	,	,	,	.,	, -	,	-,	,	-,	
January	_	_	_	_	_	_	287.2	290.2	W	272.6	W	378.9	
February	_	_	_	_	_	_	286.6	290.0	W	258.0	W	390.6	
March	_	_	_	_	_	_	271.8	276.2	W	280.8	W	404.5	
April	_	_	_	_	_	_	265.5	274.6	96.9	307.1	W	409.9	
May	_	_	_	_	_	_	294.3	303.3	W	352.0	W	505.2	
June	_	_	_	_	_	_	314.8	323.8	W	477.5	W	636.3	
July	_	_	_	_	_	_	329.5	338.3	W	487.4	W	693.1	
August	_	_	_	_	_	_	301.2	308.3	W	455.4	W	598.4	
September	_	_	_	_	_	_	283.9	292.2	W	463.3	W	620.5	
October	_	_	_	_	_	_	288.1	292.3	W	345.8	W	455.0	
November	_	_	_	_	_	_	281.1	286.7	W	260.2	W	386.3	
December	_	_	_	_	_	_	300.4	306.6	W	274.2	W	424.7	
1999 Average	-	-	_	-	-	-	292.1	298.6	105.5	353.4	33.7	492.6	
Arizona													
January	1,250.4	1,250.4	W	W	_	NA	2,957.0	2,966.6	1,298.3	W	W	2,539.7	
February	W	W	W	W	_	NA	2,907.6	2,925.0	1,453.8	1,415.3	NA	2,889.3	
March	1,152.0	1,152.0	W	W	_	NA	3,013.6	3,029.0	1,478.0	1,515.3	64.5	3,057.8	
April	1,802.8	1,804.8	511.0	63.4	_	574.5	2,815.6	2,824.5	1,815.3	1,224.1	_	3,039.4	
May	2,077.9	2,083.2	W	W	_	1,482.9	2,846.1	2,862.5	1,479.8	W	W	2,850.1	
June	2,437.2	2,445.2	W	W	W	1,616.8	2,881.1	2,898.6	1,466.3	W	W	2,899.1	
July	W	W	W	W	W	1,638.5	2,833.0	2,850.7	1,439.1	W	W	2,854.0	
August September	W W	W W	W W	W	_	1,694.7	2,853.9	2,872.4	1,556.3	1,382.3	W	2,938.5	
October	2,325.8	2,329.3	W	W	_	1,688.3 1,435.6	2,792.6 2,823.5	2,803.1 2,830.5	1,606.3 1,592.0	W	W	3,078.5 2,919.2	
November	2,323.6	2,329.3	W	W	_	1,435.6 W	2,774.0	2,786.7	1,580.3	W	W	2,919.2	
December	2,170.7	2,076.4	W	W	_	W	2,774.0	2,780.7	1,690.4	W	W	3,231.3	
1999 Average	1,967.2	1,971.3	781.3	300.7	3.4	1,085.4	2,865.5	2,879.0	1,537.8	1,338.6	64.3	2,940.7	
California													
January	7,851.7	8,030.5	19,194.8	W	W	28,221.7	7,851.7	8,030.5	19,194.8	5,803.9	3,809.3	28,808.0	
February	W	W	W	W	W	31,719.8	7,978.0	8,171.4	20,984.1	6,621.6	4,705.1	32,310.8	
March	8,378.9	8,605.8	W	W	W	32,287.9	8,378.9	8,605.8	21,882.5	7,146.9	3,938.7	32,968.1	
April	8,035.1	8,249.0	20,998.8	6,944.9	3,772.0	31,715.7	8,035.1	8,249.0	20,998.8	7,087.6	3,901.9	31,988.2	
May	8,411.5	8,659.6	W	W	W	32,025.0	8,411.5	8,659.6	20,998.9	7,150.2	4,350.3	32,499.4	
June	8,557.8	8,827.4	21,587.1	W	W	32,410.6	8,557.8	8,827.4	21,587.1	7,286.5	3,744.0	32,617.6	
July	8,487.3	8,660.7	21,595.2	W	W	31,520.7	8,487.3	8,660.7	21,595.2	6,718.8	3,285.9	31,599.9	
August	8,295.5	8,469.5	22,137.5	W	W	32,204.8	8,295.5	8,469.5	22,137.5	6,856.0	4,210.1	33,203.5	
September	8,100.3	8,261.4	W	W	W	32,179.8	8,100.3	8,261.4	21,392.2	7,336.6	3,995.6	32,724.4	
October	7,976.7	8,134.3	21,522.5	W	W	31,470.3	7,976.7	8,134.3	21,522.5	7,014.5	3,515.5	32,052.5	
November	7,755.6	7,955.6	21,477.5	W	W	31,461.7	7,755.6	7,955.6	21,477.5	6,884.4	3,408.0	31,769.9	
December	7,926.2	8,088.5	22,775.5	W	W	34,466.5	7,926.2	8,088.5	22,775.5	7,496.1	4,456.5	34,728.1	
1999 Average	8,148.0	8,344.4	21,382.3	6,836.4	3,587.6	31,806.3	8,148.0	8,344.4	21,382.3	6,950.8	3,939.1	32,272.2	

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	nd Users		Sales fo	r Resale		
Month	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	Through Retail Outlets	Total ^a	DTW	Rack	Bulk	Total	
Hawaii													
January	227.8	325.1	423.3	69.8	_	493.1	_	_	_	_	_	_	
February		341.2	503.1	78.5	_	581.6	_	_	_	_	_	_	
March	240.5	351.0	537.2	W	W	643.0	_	_	_	_	-	_	
April		316.1	526.5	85.3	W	640.2	-	-	-	-	-	_	
May		286.1	524.8	W	W	627.0	_	_	_	-	-	-	
June		308.1	538.8	W	W	812.5	_	_	_	-	-	-	
July		319.1	537.3	W	W	720.4	_	_	_	_	_	_	
August		324.7	547.2	W	W	666.4	_	-	_	_	_	_	
September		303.5	532.1	W	W	682.0	_	_	_	_	_	_	
October		316.9	522.8	W	W	650.5	-	_	_	_	-	_	
November December		314.6 340.2	526.9 593.2	W	W	668.5 733.1	_	_	_	_	_	_	
1999 Average		320.5	526.2	90.0	w	660.1	_	_	_	_	_	_	
_	217.0	320.3	320.2	30.0	••	000.1	_	_	_	_	_	_	
Nevada													
January		136.9	W	W	146.9	700.5	113.3	114.2	W	W	_	1,248.7	
February		W	209.1	557.2	146.6	912.9	W	W	980.3	232.1	_	1,212.4	
March		W	219.6	688.0	157.6	1,065.3	W	W	972.5	NA	_	1,137.0	
April		227.5	1,071.9	708.9	167.7	1,948.5	_	_	_	W	_	W	
May June		242.7 251.2	1,097.1 1,190.5	W	162.4 W	W 2,166.6	NA	NA	NA	NA	_	NA	
July		222.5	1,189.6	786.4	184.5	2,160.6	_	INA	- INA	_	_	- INA	
August		211.2	1,109.0	860.0	105.0	2,700.0	_	_	_	_	_	_	
September		203.4	1,237.7 W	W	196.4	1,720.1	W	7.8	W	W	_	512.6	
October		104.9	W	484.4	W	624.5	107.3	108.7	W	W	_	1,275.3	
November		99.5	92.9	336.9	W	W	96.2	97.5	919.2	W	_	, W	
December		101.1	77.1	342.3	W	W	98.8	100.3	1,020.8	W	_	W	
1999 Average		173.7	611.7	637.1	124.5	1,373.4	52.0	52.6	520.5	173.7	-	694.2	
Oregon													
January	408.5	409.9	140.9	1,261.2	181.6	1,583.8	221.2	222.2	806.3	571.2	_	1,377.5	
February		325.4	W	1,384.8	W	1,729.9	211.8	213.8	901.1	587.9	_	1,489.0	
March		W	W	1,974.0	W	2,570.3	W	W	W	W	_	NA	
April		458.0	602.1	1,953.5	182.3	2,737.9	W	W	W	_	_	W	
May		W	732.0	2,148.8	W	W	W	W	W	_	_	W	
June		W	759.0	2,356.6	W 257.0	W	W	W	W	_	_	W	
July August		W W	W	2,423.9	257.8 219.2	W	W	W	W	_	_	W	
September		W	733.3	2,380.1 2,506.4	219.2 W	W	W	W	W	_	_	W	
October		368.0	733.3 W	1.978.9	W	2,436.0	202.8	202.9	583.9	134.4	_	718.3	
November		302.0	168.4	1,445.1	238.6	1,852.1	242.5	244.5	909.6	630.3	_	1,539.9	
December		343.9	177.9	1,602.1	159.3	1,939.2	267.5	270.5	993.5	707.8	_	1,701.3	
1999 Average		423.6	486.2	1,954.7	180.8	2,621.7	159.8	160.4	599.4	237.7	-	837.1	
Washington													
January	W	W	W	2,384.8	W	4,095.1	W	W	W	W	_	1,329.7	
February	W	W	1,534.4	W	W	4,410.9	W	W	W	W	-	1,655.6	
March		W	1,689.9	W	W	5,465.1	W	W	W	W	-	1,292.6	
April		938.3	1,953.5	3,486.0	W	5,596.3	W	W	W	W	-	W	
May		W	1,892.0	W	W	W	W	W	W	W	-	W	
June		W	1,945.8	W	W	W	W	W	W	W	_	W	
July		W	W	W	116.6	W	W	W	W	W	_	W	
August		W	W 1.062.2	W	W	W 5 05 2 6	W	W	W	W	-	W POE 6	
September		W	1,962.2	W	W	5,852.6	W	W	W	W	-	895.6	
October		W	1,550.1	W	W 217.6	4,884.1	W	W	W	W	_	1,568.0	
November December		W W	W	W	317.6 485.1	4,751.9 5,341.6	W	W	W	W	_	1,534.7 1,653.0	
1999 Average		932.8	1,763.9	3,403.2	183.0	5,341.6 5,350.1	W	w	w	209.7	_	1,055.0	
	320.0	302.0	.,. 00.0	0,-00.2	.00.0	0,000.1	• •	••	••	200.7		.,0.0	

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	_	_	_	_	_	_	227.8	325.1	423.3	69.8	_	493.1	
February	_	_	_	_	_	_	233.6	341.2	503.1	78.5	_	581.6	
March	_	_	_	_	_	_	240.5	351.0	537.2	W	W	643.0	
April	_	_	_	_	_	_	211.3	316.1	526.5	85.3	W	640.2	
May	_	_	_	_	_	_	182.0	286.1	524.8	W	W	627.0	
June	_	_	_	_	_	_	204.0	308.1	538.8	W	W	812.5	
July	_	_	-	_	_	-	214.1	319.1	537.3	W	W	720.4	
August	_	_	-	_	_	-	220.1	324.7	547.2	W	W	666.4	
September	_	_	_	_	_	_	NA	303.5	532.1	W	W	682.0	
October	_	_	_	_	_	_	217.7	316.9	522.8	W	W	650.5	
November	-	_	_	-	_	_	215.6	314.6	526.9	W	W	668.5	
December	-	_	_	_	_	_	233.9	340.2	593.2	W	W	733.1	
1999 Average	-	_	-	-	-	-	217.0	320.5	526.2	90.0	W	660.1	
Nevada													
January	_	_	_	_	_	_	243.5	251.1	1,081.7	720.5	146.9	1,949.2	
February	_	_	-	_	_	-	234.8	238.5	1,189.4	789.3	146.6	2,125.3	
March	_	_	-	_	_	-	243.7	248.2	1,192.2	852.5	157.6	2,202.3	
April	_	_	_	_	_	_	224.0	227.5	1,071.9	748.7	167.7	1,988.3	
May	-	_	_	_	_	_	239.4	242.7	1,097.1	815.1	162.4	2,074.5	
June	-	_	_	_	_	_	246.8	251.5	1,202.6	W 706.4	W	2,184.5	
July	_	_	_	_	_	_	218.2 203.9	222.5 211.2	1,189.6 1,237.7	786.4 860.0	184.5 105.0	2,160.6 2.202.7	
August September	_	_	_	_	_	_	205.9	211.2	1,165.6	870.8	196.4	2,202.7	
October	_	_	_	_	_	_	200.6	213.6	1,052.1	070.6 W	190.4 W	1,899.7	
November	_	_	_	W	_	W	192.4	197.0	1,012.0	W	W	1,847.0	
December	_	_	_	W	_	W	197.0	201.4	1,012.0	W	W	1,987.1	
1999 Average	-	_	_	w	-	w	221.6	226.3	1,132.2	814.0	124.5	2,070.8	
Oregon													
January	_	_	_	_	_	_	629.7	632.1	947.2	1,832.4	181.6	2,961.3	
February	_	_	_	_	_	_	535.7	539.2	947.2 W	1,972.8	W	3,218.9	
March	_	_	_	_	_	_	609.1	612.5	1,118.3	W	W	3,466.8	
April	_	_	_	_	_	_	549.5	553.0	1,094.3	1,953.5	182.3	3,230.2	
May	_	_	_	_	_	_	568.5	571.6	W	2,148.8	W	3,475.3	
June	_	_	_	_	_	_	592.0	597.2	W	2,356.6	W	3,633.0	
July	_	_	_	_	_	_	598.4	602.1	1,122.0	2,423.9	257.8	3,803.8	
August	-	_	_	_	_	_	586.7	592.1	1,139.0	2,380.1	219.2	3,738.3	
September	-	_	_	_	_	_	568.1	570.0	W	2,506.4	W	3,774.2	
October	-	-	_	_	_	_	569.2	570.9	W	2,113.3	W	3,154.3	
November	-	_	_	_	_	_	544.1	546.5	1,078.0	2,075.4	238.6	3,392.0	
December	_	_	_	_	_	_	611.3	614.4	1,171.3	2,309.9	159.3	3,640.5	
1999 Average	-	-	-	-	-	-	580.7	584.0	1,085.6	2,192.4	180.8	3,458.8	
Washington													
January	_	_	_	_	_	_	1,406.5	1,409.2	2,492.1	W	W	5,424.8	
February	-	-	_	_	_	_	1,452.4	1,456.4	W	3,154.8	W	6,066.5	
March	-	_	_	_	_	_	1,503.4	1,506.8	W	3,686.5	W	6,757.6	
April	-	_	_	-	-	_	1,460.4	1,463.5	2,657.2	3,504.2	W	6,318.2	
May	-	-	_	_	_	_	1,493.3	1,498.1	W	3,693.8	W	6,455.2	
June	-	-	_	_	_	_	1,509.6	1,513.9	W	3,917.1	W	6,765.2	
July	-	-	_	_	_	_	1,522.9	1,527.1	2,717.3	3,935.9	116.6	6,769.8	
August	-	-	_	_	_	_	1,478.5	1,483.8	2,744.6	W	W	6,864.5	
September	-	-	_	-	-	_	1,453.3	1,457.9	W	3,947.4	W	6,748.3	
October	-	-	_	-	-	_	1,433.7	1,437.5	W	3,651.4	W	6,452.1	
November	-	-	-	-	-	-	1,381.9	1,382.6	2,571.2	3,397.8	317.6	6,286.6	
December	-	_	_	-	-	_	1,436.0	1,443.1	2,820.5	3,689.0	485.1	6,994.6	
1999 Average	_	_	-	_	_	_	1,461.2	1,465.2	2,699.2	3,612.9	183.0	6,495.0	

Dash (-) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

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

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

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