

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
October 2016	21,121.6	21,353.6	17,754.8	229,651.2	16,217.4	1,808.4	1,820.7	314.9	2,417.6	-
September 2016	21,400.1	21,626.6	18,003.8	229,919.4	20,611.9	1,882.0	1,895.9	322.5	2,453.3	-
October 2015	21,163.0	21,464.1	18,026.8	227,107.2	16,842.5	1,783.2	1,792.8	339.3	2,625.6	-
PAD District 1										
October 2016	6,929.0	6,940.8	W	W	2,143.5	600.2	604.1	W	W	-
September 2016	7,027.2	7,040.2	W	66,232.0	W	611.7	616.1	W	W	-
October 2015	7,270.4	7,278.3	W	67,258.7	W	609.3	612.0	W	W	-
Subdistrict 1A										
October 2016	W	W	W	W	W	W	W	W	38.5	-
September 2016	W	W	W	4,275.5	W	W	W	W	W	-
October 2015	W	W	W	W	W	W	W	W	W	-
Connecticut										
October 2016	-	W	W	W	W	-	-	-	20.5	-
September 2016	-	W	W	2,086.8	W	-	-	W	W	-
October 2015	-	W	W	2,123.3	W	-	-	W	W	-
Maine										
October 2016	-	-	-	594.2	-	-	-	-	W	-
September 2016	-	-	-	586.1	-	-	-	-	W	-
October 2015	-	-	-	589.6	-	-	-	-	W	-
Massachusetts										
October 2016	W	W	W	W	-	W	W	-	5.4	-
September 2016	W	W	W	W	-	W	W	-	5.9	-
October 2015	W	W	-	911.5	-	W	W	-	6.6	-
New Hampshire										
October 2016	W	W	W	W	-	W	W	-	-	-
September 2016	W	W	W	W	-	W	W	-	-	-
October 2015	W	W	-	W	-	W	W	-	-	-
Rhode Island										
October 2016	W	W	W	699.2	W	W	W	-	W	-
September 2016	W	W	W	W	W	W	W	-	W	-
October 2015	W	W	W	W	W	W	W	-	W	-
Vermont										
October 2016	-	-	W	W	-	-	-	-	W	-
September 2016	-	-	W	W	-	-	-	-	W	-
October 2015	-	-	-	96.9	-	-	-	-	W	-
Subdistrict 1B										
October 2016	3,196.2	3,197.9	W	21,128.1	W	343.5	343.5	W	W	-
September 2016	3,175.6	3,176.7	W	21,987.5	W	349.5	349.8	W	W	-
October 2015	3,320.7	3,321.8	W	W	1,668.1	351.7	351.8	W	W	-
Delaware										
October 2016	W	W	-	982.4	-	W	W	-	10.2	-
September 2016	W	W	-	976.8	-	W	W	-	14.5	-
October 2015	W	W	-	976.8	-	W	W	-	11.1	-
District of Columbia										
October 2016	-	-	-	-	-	-	-	-	-	-
September 2016	-	-	-	-	-	-	-	-	-	-
October 2015	-	-	-	-	-	-	-	-	-	-
Maryland										
October 2016	-	W	W	W	W	-	W	-	67.3	-
September 2016	-	W	W	W	W	-	W	-	83.5	-
October 2015	-	W	W	W	W	-	W	-	85.9	-
New Jersey										
October 2016	W	W	W	W	169.4	W	W	W	W	-
September 2016	W	W	W	6,988.8	W	W	W	W	W	-
October 2015	W	W	W	W	452.4	W	W	W	W	-
New York										
October 2016	1,903.2	1,903.2	W	4,939.5	W	213.7	213.7	W	W	-
September 2016	1,934.8	1,934.8	W	5,038.3	W	221.4	221.4	W	W	-
October 2015	2,062.3	2,062.3	W	5,064.6	W	226.0	226.0	W	W	-
Pennsylvania										
October 2016	W	W	-	W	W	W	W	-	31.4	-
September 2016	W	W	-	W	W	W	W	-	37.0	-
October 2015	W	W	-	W	W	W	W	-	38.7	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
October 2016	2,706.7	2,726.8	4,900.4	28,399.6	2,195.8	25,636.8	25,901.1	22,970.1	260,468.5	18,413.1
September 2016	2,872.9	2,895.0	5,044.3	29,128.1	2,356.7	26,155.1	26,417.5	23,370.6	261,500.7	22,968.6
October 2015	2,638.5	2,674.4	4,705.5	28,029.4	2,132.2	25,584.8	25,931.3	23,071.5	257,762.4	18,974.6
PAD District 1										
October 2016	895.6	895.8	W	9,045.5	W	8,424.8	8,440.7	W	76,782.0	W
September 2016	946.5	946.7	W	W	W	8,585.5	8,603.0	W	75,825.3	W
October 2015	938.4	938.6	W	W	W	8,818.0	8,828.9	W	W	2,577.7
Subdistrict 1A										
October 2016	W	W	W	W	-	W	W	W	4,948.7	W
September 2016	W	W	W	W	-	W	W	W	4,993.3	W
October 2015	W	W	W	W	-	W	W	W	W	W
Connecticut										
October 2016	-	-	W	W	-	-	W	W	2,505.2	W
September 2016	-	W	W	W	-	-	W	W	2,483.1	W
October 2015	-	-	W	W	-	-	W	W	2,504.2	W
Maine										
October 2016	-	-	W	34.4	-	-	-	W	W	-
September 2016	-	-	W	37.6	-	-	-	W	W	-
October 2015	-	-	-	W	-	-	-	-	629.1	-
Massachusetts										
October 2016	W	W	W	W	-	W	W	W	W	-
September 2016	W	W	W	W	-	W	W	W	W	-
October 2015	W	W	-	134.6	-	W	W	-	1,052.7	-
New Hampshire										
October 2016	W	W	W	W	-	W	W	W	W	-
September 2016	W	W	W	W	-	W	W	W	W	-
October 2015	W	W	-	W	-	W	W	-	W	-
Rhode Island										
October 2016	W	W	W	W	-	W	W	W	825.7	W
September 2016	W	W	W	W	-	W	W	W	W	W
October 2015	W	W	W	W	-	W	W	W	W	W
Vermont										
October 2016	-	-	W	W	-	-	-	W	W	-
September 2016	-	-	W	W	-	-	-	W	W	-
October 2015	-	-	-	W	-	-	-	-	102.7	-
Subdistrict 1B										
October 2016	546.6	546.8	W	W	W	4,086.3	4,088.2	W	24,217.9	W
September 2016	577.5	577.5	W	W	W	4,102.6	4,104.0	W	25,356.9	W
October 2015	584.7	584.8	W	2,961.9	W	4,257.1	4,258.5	W	24,599.3	W
Delaware										
October 2016	W	W	-	119.0	-	W	W	-	1,111.6	-
September 2016	W	W	-	124.7	-	W	W	-	1,116.0	-
October 2015	W	W	-	105.5	-	W	W	-	1,093.5	-
District of Columbia										
October 2016	-	-	-	-	-	-	-	-	-	-
September 2016	-	-	-	-	-	-	-	-	-	-
October 2015	-	-	-	-	-	-	-	-	-	-
Maryland										
October 2016	-	W	-	W	W	-	W	W	4,066.1	W
September 2016	-	W	-	W	W	-	W	W	W	W
October 2015	-	W	-	W	W	-	W	W	4,294.6	W
New Jersey										
October 2016	W	W	W	W	-	W	W	W	W	169.4
September 2016	W	W	W	W	-	W	W	W	8,066.1	W
October 2015	W	W	W	W	-	W	W	W	W	452.4
New York										
October 2016	341.4	341.4	W	W	W	2,458.3	2,458.3	W	5,700.2	W
September 2016	369.5	369.5	W	W	W	2,525.6	2,525.6	W	5,873.9	W
October 2015	379.9	379.9	W	W	W	2,668.2	2,668.2	W	5,842.5	W
Pennsylvania										
October 2016	W	W	-	517.9	-	W	W	-	W	W
September 2016	W	W	-	W	-	W	W	-	W	W
October 2015	W	W	-	520.9	-	W	W	-	W	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
October 2016	W	W	W	41,584.6	W	W	W	W	W	-
September 2016	W	W	W	39,969.0	W	W	W	W	W	-
October 2015	W	W	W	41,455.8	W	W	W	W	W	-
Florida										
October 2016	W	W	-	13,342.8	-	W	W	-	127.1	-
September 2016	W	W	-	13,481.6	-	W	W	-	126.3	-
October 2015	W	W	-	13,665.1	-	W	W	-	126.8	-
Georgia										
October 2016	W	124.0	W	8,003.6	W	W	W	W	W	-
September 2016	W	114.1	W	7,294.6	W	W	W	W	W	-
October 2015	W	117.4	W	7,718.6	W	W	W	W	W	-
North Carolina										
October 2016	W	W	-	8,574.9	-	W	W	-	183.1	-
September 2016	W	W	-	W	W	W	W	-	160.2	-
October 2015	W	W	-	W	W	W	W	-	142.1	-
South Carolina										
October 2016	W	W	-	4,245.1	-	W	W	-	53.5	-
September 2016	W	W	-	3,952.7	-	W	W	-	48.3	-
October 2015	W	W	-	4,166.1	-	W	W	-	53.5	-
Virginia										
October 2016	W	W	-	6,603.5	-	W	W	-	118.2	-
September 2016	W	W	W	W	-	W	W	-	111.0	-
October 2015	W	W	W	W	W	W	W	-	129.2	-
West Virginia										
October 2016	W	W	-	814.8	-	W	W	-	9.4	-
September 2016	W	W	-	780.1	-	W	W	-	10.0	-
October 2015	W	W	-	593.6	-	W	W	-	9.1	-
PAD District 2										
October 2016	8,540.7	8,664.4	W	W	1,355.3	367.1	371.7	W	W	-
September 2016	8,589.8	8,705.3	W	W	1,457.9	380.3	384.1	W	W	-
October 2015	8,552.5	8,676.4	W	75,538.6	W	375.9	379.4	W	W	-
Illinois										
October 2016	W	W	-	W	W	W	W	-	114.0	-
September 2016	W	W	-	W	W	W	W	-	122.6	-
October 2015	NA	W	-	W	W	NA	NA	-	132.0	-
Indiana										
October 2016	W	W	-	5,640.5	122.6	W	W	-	41.0	-
September 2016	W	W	-	W	W	W	W	-	50.4	-
October 2015	W	W	-	W	W	W	W	-	48.5	-
Iowa										
October 2016	-	W	-	2,488.2	-	-	-	-	49.6	-
September 2016	-	W	-	2,618.2	-	-	-	-	64.8	-
October 2015	-	W	-	2,478.7	-	-	-	-	83.0	-
Kansas										
October 2016	W	W	-	W	W	W	W	-	29.7	-
September 2016	W	W	-	W	W	W	W	-	31.6	-
October 2015	W	W	-	W	W	W	W	-	35.0	-
Kentucky										
October 2016	W	W	-	W	W	W	W	-	14.0	-
September 2016	W	W	-	W	W	W	W	-	16.7	-
October 2015	W	W	-	W	W	W	W	-	20.2	-
Michigan										
October 2016	W	W	-	W	W	W	W	-	16.7	-
September 2016	W	W	-	9,664.3	-	W	W	-	23.0	-
October 2015	W	W	-	W	W	W	W	-	26.6	-
Minnesota										
October 2016	W	W	W	5,107.8	W	W	W	W	W	-
September 2016	W	W	W	5,097.5	W	W	W	W	W	-
October 2015	W	W	-	W	W	W	W	-	150.2	-
Missouri										
October 2016	-	W	-	3,489.0	-	-	-	-	21.2	-
September 2016	-	W	-	3,492.7	-	-	-	-	18.4	-
October 2015	-	W	-	3,019.3	-	-	-	-	21.6	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C										
October 2016	W	W	W	W	-	W	W	W	47,615.5	W
September 2016	W	W	W	W	-	W	W	W	45,475.1	W
October 2015	W	W	W	W	-	W	W	W	47,463.3	W
Florida										
October 2016	W	W	-	1,922.4	-	W	W	-	15,392.2	-
September 2016	W	W	-	1,863.7	-	W	W	-	15,471.6	-
October 2015	W	W	-	1,990.4	-	W	W	-	15,782.3	-
Georgia										
October 2016	W	W	W	W	-	W	139.5	W	9,105.2	W
September 2016	W	W	W	W	-	W	132.4	W	8,199.4	W
October 2015	W	W	W	W	-	W	131.8	W	8,795.4	W
North Carolina										
October 2016	W	W	-	1,069.4	-	W	W	-	9,827.3	-
September 2016	W	W	-	953.3	-	W	W	-	W	W
October 2015	W	W	-	980.8	-	W	W	-	W	W
South Carolina										
October 2016	W	W	-	448.8	-	W	W	-	4,747.4	-
September 2016	W	W	-	392.4	-	W	W	-	4,393.4	-
October 2015	W	W	-	455.3	-	W	W	-	4,674.9	-
Virginia										
October 2016	W	W	-	954.3	-	W	W	-	7,675.9	-
September 2016	W	W	W	W	-	W	W	W	W	-
October 2015	W	W	-	1,002.5	-	W	W	W	W	W
West Virginia										
October 2016	W	W	-	43.3	-	W	W	-	867.5	-
September 2016	W	W	-	46.1	-	W	W	-	836.3	-
October 2015	W	W	-	41.2	-	W	W	-	643.9	-
PAD District 2										
October 2016	517.6	525.5	W	6,331.3	W	9,425.4	9,561.6	W	83,778.6	W
September 2016	557.6	568.3	W	6,721.4	W	9,527.8	9,657.7	W	84,692.6	W
October 2015	525.8	538.0	W	W	W	9,454.2	9,593.7	W	82,757.3	W
Illinois										
October 2016	W	W	-	1,194.6	-	W	W	-	W	W
September 2016	W	W	-	1,245.2	-	W	W	-	W	W
October 2015	NA	NA	-	1,222.1	-	NA	W	-	W	W
Indiana										
October 2016	W	W	-	W	W	W	W	-	W	W
September 2016	W	W	-	W	W	W	W	-	W	W
October 2015	W	W	-	462.5	-	W	W	-	W	W
Iowa										
October 2016	-	-	-	256.6	-	-	W	-	2,794.4	-
September 2016	-	-	-	290.6	-	-	W	-	2,973.6	-
October 2015	-	-	-	298.5	-	-	W	-	2,860.3	-
Kansas										
October 2016	-	-	-	W	W	W	W	-	4,295.6	182.9
September 2016	-	-	-	W	W	W	W	-	W	W
October 2015	-	-	-	W	W	W	W	-	W	W
Kentucky										
October 2016	W	W	-	W	W	W	W	-	W	W
September 2016	W	W	-	283.3	-	W	W	-	W	W
October 2015	W	W	-	W	W	W	W	-	W	W
Michigan										
October 2016	W	W	-	601.1	-	W	W	-	W	W
September 2016	W	W	-	678.2	-	W	W	-	10,365.5	-
October 2015	W	W	-	608.3	-	W	W	-	W	W
Minnesota										
October 2016	W	W	W	W	W	W	W	W	5,612.6	W
September 2016	W	W	W	W	W	W	W	W	5,666.1	W
October 2015	W	W	-	W	W	W	W	-	W	W
Missouri										
October 2016	-	-	-	254.1	-	-	W	-	3,764.3	-
September 2016	-	-	-	274.4	-	-	W	-	3,785.5	-
October 2015	-	W	-	228.8	-	-	W	-	3,269.7	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
October 2016	W	W	-	1,669.3	-	W	W	-	34.2	-
September 2016	W	W	-	1,586.9	-	W	W	-	30.9	-
October 2015	W	W	-	1,434.1	-	W	W	-	41.9	-
North Dakota										
October 2016	W	W	W	W	-	W	W	-	27.9	-
September 2016	W	W	W	W	-	W	W	-	29.3	-
October 2015	W	W	-	961.6	-	W	W	-	34.2	-
Ohio										
October 2016	W	W	-	10,043.2	-	W	W	-	54.5	-
September 2016	W	W	-	10,046.5	-	W	W	-	59.5	-
October 2015	W	W	-	9,435.3	-	W	W	-	55.5	-
Oklahoma										
October 2016	NA	W	-	W	W	W	W	-	8.3	-
September 2016	W	W	-	4,130.5	588.0	W	W	-	7.3	-
October 2015	W	W	-	3,943.5	650.3	W	W	-	7.9	-
South Dakota										
October 2016	W	W	-	919.9	-	W	W	-	24.7	-
September 2016	W	W	-	941.4	-	W	W	-	25.7	-
October 2015	W	W	-	840.4	-	W	W	-	33.2	-
Tennessee										
October 2016	W	814.9	W	W	-	W	W	W	W	-
September 2016	W	786.3	W	W	-	W	W	W	W	-
October 2015	W	774.1	W	8,832.8	W	W	W	W	W	-
Wisconsin										
October 2016	W	W	W	W	-	W	W	W	W	-
September 2016	W	W	W	W	-	W	W	W	W	-
October 2015	W	W	-	5,489.7	-	W	W	-	69.2	-
PAD District 3										
October 2016	1,279.6	1,313.1	73.4	47,883.8	10,131.2	110.6	112.0	W	W	-
September 2016	1,279.1	1,307.9	76.6	47,968.1	13,499.6	112.3	115.1	W	W	-
October 2015	1,187.6	1,230.5	97.4	46,562.8	10,657.3	100.5	101.4	W	W	-
Alabama										
October 2016	W	W	W	W	-	W	W	W	W	-
September 2016	W	W	W	W	-	W	W	W	W	-
October 2015	W	W	W	4,100.5	W	W	W	W	W	-
Arkansas										
October 2016	W	W	W	W	-	W	W	W	W	-
September 2016	W	W	W	W	-	W	W	W	W	-
October 2015	W	W	W	W	-	W	W	W	W	-
Louisiana										
October 2016	-	W	-	W	W	-	-	-	34.3	-
September 2016	-	W	-	W	W	-	-	-	34.3	-
October 2015	-	-	-	5,818.6	949.3	-	-	-	44.7	-
Mississippi										
October 2016	W	23.9	-	3,163.1	1,151.7	W	W	-	29.5	-
September 2016	W	20.9	-	3,217.5	595.0	W	W	-	30.0	-
October 2015	W	W	-	W	W	W	W	-	33.5	-
New Mexico										
October 2016	372.4	382.7	W	W	-	52.3	52.4	W	W	-
September 2016	385.0	393.9	W	W	-	54.6	54.8	W	W	-
October 2015	317.6	330.7	W	W	-	W	W	W	W	-
Texas										
October 2016	W	W	W	30,074.5	W	W	38.5	-	226.9	-
September 2016	W	W	W	29,756.1	W	W	40.1	-	236.3	-
October 2015	W	510.7	W	W	8,666.9	W	W	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)										
Nebraska										
October 2016	W	W	-	175.1	-	W	W	-	1,878.5	-
September 2016	W	W	-	179.4	-	W	W	-	1,797.2	-
October 2015	W	W	-	160.9	-	W	W	-	1,637.0	-
North Dakota										
October 2016	W	W	W	W	-	W	W	W	W	-
September 2016	W	W	W	W	-	W	W	W	W	-
October 2015	W	W	-	90.0	-	W	W	-	1,085.8	-
Ohio										
October 2016	W	W	-	W	W	W	W	-	W	W
September 2016	W	W	-	W	W	W	W	-	W	W
October 2015	W	W	-	W	W	W	W	-	W	W
Oklahoma										
October 2016	W	W	-	W	W	W	W	-	4,554.5	873.9
September 2016	W	W	-	376.7	111.3	W	W	-	4,514.5	699.3
October 2015	W	W	-	349.6	191.0	W	W	-	4,301.0	841.4
South Dakota										
October 2016	W	W	-	73.7	-	W	W	-	1,018.4	-
September 2016	W	W	-	91.9	-	W	W	-	1,059.0	-
October 2015	W	W	-	78.9	-	W	W	-	952.4	-
Tennessee										
October 2016	W	W	W	W	-	W	929.4	W	W	-
September 2016	W	W	W	W	-	W	911.9	W	W	-
October 2015	W	W	W	W	-	W	893.0	W	9,780.7	W
Wisconsin										
October 2016	W	W	W	W	-	W	W	W	W	-
September 2016	W	W	W	W	-	W	W	W	W	-
October 2015	W	W	-	416.8	-	W	W	-	5,975.7	-
PAD District 3										
October 2016	109.6	113.8	W	W	1,366.7	1,499.9	1,538.8	84.6	53,506.8	11,497.9
September 2016	118.4	121.1	W	W	1,478.6	1,509.8	1,544.0	89.2	53,819.8	14,978.2
October 2015	105.4	110.1	W	W	1,482.7	1,393.5	1,442.0	110.8	52,114.8	12,140.0
Alabama										
October 2016	W	22.5	W	W	-	W	362.1	W	W	-
September 2016	W	23.2	W	W	-	W	W	W	W	-
October 2015	W	23.8	W	W	-	W	W	W	4,551.8	W
Arkansas										
October 2016	W	W	-	223.8	-	W	W	W	W	-
September 2016	W	W	-	250.4	-	W	W	W	W	-
October 2015	W	W	-	221.3	-	W	W	W	W	-
Louisiana										
October 2016	-	-	-	W	W	-	W	-	6,687.0	2,222.6
September 2016	-	-	-	W	W	-	W	-	6,737.4	2,329.8
October 2015	-	-	-	515.9	-	-	-	-	6,379.2	949.3
Mississippi										
October 2016	W	W	-	W	W	W	26.0	-	W	W
September 2016	W	W	-	W	W	W	23.2	-	W	W
October 2015	W	W	-	W	W	W	W	-	W	W
New Mexico										
October 2016	43.9	44.7	W	W	-	468.5	479.8	W	W	-
September 2016	47.4	47.8	W	W	-	487.0	496.5	W	W	-
October 2015	W	W	W	W	-	W	415.4	W	W	-
Texas										
October 2016	W	NA	W	3,592.1	W	W	W	W	33,893.5	W
September 2016	W	W	W	3,766.0	W	W	W	W	33,758.5	W
October 2015	W	W	W	3,516.0	W	W	589.5	W	33,114.0	W

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Regular					Midgrade				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
October 2016	373.3	387.8	W	W	W	78.2	79.5	-	148.1	-
September 2016	390.7	408.7	W	W	W	82.0	84.3	-	147.4	-
October 2015	371.6	388.5	W	W	-	78.5	80.6	-	170.7	-
Colorado										
October 2016	155.1	158.1	W	W	-	44.0	44.7	-	81.1	-
September 2016	163.5	167.6	W	W	-	46.6	47.4	-	81.6	-
October 2015	160.2	170.3	W	W	-	44.8	45.6	-	89.0	-
Idaho										
October 2016	W	W	-	1,336.2	-	W	W	-	7.6	-
September 2016	W	W	-	1,369.8	-	W	W	-	7.6	-
October 2015	W	W	-	1,386.8	-	W	W	-	8.5	-
Montana										
October 2016	W	W	-	1,176.0	-	W	W	-	8.1	-
September 2016	W	W	-	1,283.3	-	W	W	-	8.7	-
October 2015	W	W	-	1,153.7	-	W	W	-	11.0	-
Utah										
October 2016	W	W	W	2,446.1	W	W	W	-	39.7	-
September 2016	W	W	W	2,656.5	W	W	W	-	38.1	-
October 2015	NA	W	W	W	-	NA	W	-	33.7	-
Wyoming										
October 2016	W	W	-	917.3	-	W	W	-	11.6	-
September 2016	W	11.9	-	887.7	-	W	W	-	11.4	-
October 2015	W	W	-	789.5	-	W	W	-	28.5	-
PAD District 5										
October 2016	3,999.1	4,047.5	16,446.3	W	W	652.3	653.5	W	W	-
September 2016	4,113.4	4,164.6	16,640.8	27,559.9	3,642.5	695.6	696.4	W	W	-
October 2015	NA	NA	16,823.6	W	W	619.1	619.4	W	W	-
Alaska										
October 2016	W	W	83.8	406.4	W	W	W	W	W	-
September 2016	W	W	83.1	W	W	W	W	W	W	-
October 2015	W	NA	W	442.6	W	W	W	W	W	-
Arizona										
October 2016	W	W	W	4,409.5	W	W	W	2.7	40.2	-
September 2016	W	W	W	4,189.5	W	W	W	W	W	-
October 2015	W	W	W	4,134.2	W	W	W	W	W	-
California										
October 2016	W	W	12,104.8	14,260.9	1,629.7	W	W	201.9	239.9	-
September 2016	W	W	12,273.2	14,093.6	2,442.1	W	W	205.9	236.4	-
October 2015	W	NA	12,388.4	13,947.0	1,469.2	W	W	228.0	247.4	-
Hawaii										
October 2016	W	W	W	W	W	W	W	W	W	-
September 2016	W	W	W	W	W	W	W	W	W	-
October 2015	W	W	W	W	W	W	W	W	W	-
Nevada										
October 2016	W	W	W	1,213.9	W	W	W	W	W	-
September 2016	W	W	W	1,253.5	W	W	W	W	W	-
October 2015	NA	W	767.1	W	W	NA	NA	W	W	-
Oregon										
October 2016	96.0	96.0	W	2,427.7	W	6.5	6.5	4.9	15.8	-
September 2016	105.7	105.7	W	2,550.6	W	7.5	7.5	5.8	16.7	-
October 2015	NA	NA	W	2,577.6	W	6.6	6.6	W	W	-
Washington										
October 2016	247.5	254.4	1,186.4	4,840.3	NA	26.9	27.4	W	W	-
September 2016	262.8	269.6	W	4,848.7	W	29.5	29.8	W	W	-
October 2015	242.0	248.7	W	4,712.3	W	28.7	28.9	W	W	-

See footnotes at end of table.

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.)
thousand gallons per day

Geographic area month	Premium					All grades				
	Sales to end users		Sales for resale			Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
October 2016	72.6	75.5	W	W	W	524.1	542.8	W	12,690.5	W
September 2016	80.5	83.8	W	W	W	553.2	576.8	W	13,535.8	W
October 2015	72.3	74.2	W	W	-	522.3	543.3	W	W	-
Colorado										
October 2016	35.5	35.6	W	W	-	234.6	238.4	W	W	-
September 2016	38.6	38.6	W	W	-	248.7	253.7	W	W	-
October 2015	35.8	36.7	W	W	-	240.8	252.6	W	W	-
Idaho										
October 2016	W	W	-	221.9	-	W	W	-	1,565.7	-
September 2016	W	W	-	245.8	-	W	W	-	1,623.1	-
October 2015	W	W	-	230.1	-	W	W	-	1,625.4	-
Montana										
October 2016	W	W	-	241.2	-	W	W	-	1,425.3	-
September 2016	W	W	-	276.2	-	W	W	-	1,568.2	-
October 2015	W	W	-	243.4	-	W	W	-	1,408.2	-
Utah										
October 2016	W	W	W	W	W	W	W	W	W	W
September 2016	W	W	W	W	W	W	W	W	W	W
October 2015	NA	NA	W	W	-	NA	W	W	W	-
Wyoming										
October 2016	W	W	-	149.0	-	W	W	-	1,078.0	-
September 2016	W	W	-	157.5	-	W	16.3	-	1,056.6	-
October 2015	W	W	-	135.0	-	W	W	-	953.0	-
PAD District 5										
October 2016	1,111.2	1,116.2	4,553.4	5,579.1	402.3	5,762.5	5,817.1	W	33,710.5	W
September 2016	1,169.8	1,175.1	4,666.8	W	W	5,978.7	6,036.0	W	33,627.3	W
October 2015	996.7	1,013.5	4,386.5	W	W	5,396.7	5,523.3	W	32,817.0	W
Alaska										
October 2016	W	W	W	W	-	W	W	102.9	W	W
September 2016	W	W	W	38.4	W	W	W	102.3	W	W
October 2015	W	W	W	45.4	-	W	NA	W	W	W
Arizona										
October 2016	W	W	W	556.0	W	W	W	W	5,005.8	W
September 2016	W	W	180.4	W	W	W	W	W	4,766.8	W
October 2015	W	W	185.9	W	W	W	W	W	4,719.3	W
California										
October 2016	W	W	3,667.1	3,490.9	220.3	W	W	15,973.7	17,991.6	1,849.9
September 2016	W	W	3,754.4	3,462.6	258.8	W	W	16,233.4	17,792.6	2,700.9
October 2015	W	W	3,517.5	3,216.2	193.2	W	NA	16,133.9	17,410.5	1,662.5
Hawaii										
October 2016	W	W	W	W	W	W	W	W	W	W
September 2016	W	W	W	W	W	W	W	W	W	W
October 2015	W	W	W	W	W	W	W	W	W	W
Nevada										
October 2016	W	W	219.0	W	W	W	W	W	1,531.1	W
September 2016	W	W	W	W	-	W	W	W	1,594.1	W
October 2015	NA	W	204.4	257.5	-	NA	W	W	1,454.6	W
Oregon										
October 2016	13.6	13.6	W	308.1	W	116.2	116.2	966.9	2,751.5	457.7
September 2016	15.3	15.3	W	357.9	W	128.5	128.5	W	2,925.1	W
October 2015	13.0	13.0	131.2	W	W	NA	NA	W	2,915.6	W
Washington										
October 2016	41.3	41.4	247.4	W	W	315.7	323.2	W	5,750.1	W
September 2016	46.1	46.4	260.7	W	W	338.4	345.7	W	5,818.2	W
October 2015	43.6	43.9	254.2	W	W	314.3	321.5	W	5,615.7	W

- = 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.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

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