

Volume of Petroleum Products

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										
March 2022	4,125.1	4,269.5	14,003.8	232,152.7	5,079.2	449.9	460.8	119.5	1,050.9	-
February 2022	4,138.5	4,260.1	14,471.8	229,781.9	5,965.9	492.6	501.6	139.2	1,024.8	-
March 2021	16,276.5	16,406.2	13,301.5	216,347.9	5,927.8	1,432.8	1,442.2	116.0	1,209.9	-
PAD District 1										
March 2022	1,175.3	1,185.5	W	68,177.5	W	147.7	152.0	W	W	-
February 2022	1,166.9	1,175.8	W	68,884.3	W	156.5	159.7	W	W	-
March 2021	5,168.3	5,176.7	W	62,142.6	W	506.2	510.2	-	411.8	-
Subdistrict 1A										
March 2022	-	W	W	W	-	-	-	-	13.5	-
February 2022	-	W	W	W	-	-	-	-	18.5	-
March 2021	W	W	W	W	-	W	W	-	16.4	-
Connecticut										
March 2022	-	W	-	1,858.0	-	-	-	-	0.9	-
February 2022	-	W	-	1,920.2	-	-	-	-	1.4	-
March 2021	-	W	-	1,833.8	-	-	-	-	2.4	-
Maine										
March 2022	-	-	-	W	-	-	-	-	W	-
February 2022	-	-	-	542.9	-	-	-	-	W	-
March 2021	-	-	-	534.6	-	-	-	-	W	-
Massachusetts										
March 2022	-	-	-	1,582.7	-	-	-	-	4.2	-
February 2022	-	-	-	1,814.6	-	-	-	-	4.4	-
March 2021	W	W	-	1,131.7	-	W	W	-	4.6	-
New Hampshire										
March 2022	-	-	W	W	-	-	-	-	-	-
February 2022	-	-	W	W	-	-	-	-	-	-
March 2021	W	W	W	W	-	W	W	-	-	-
Rhode Island										
March 2022	-	-	-	764.2	-	-	-	-	W	-
February 2022	-	-	-	790.9	-	-	-	-	W	-
March 2021	W	W	-	715.9	-	W	W	-	W	-
Vermont										
March 2022	-	-	W	W	-	-	-	-	-	-
February 2022	-	-	W	W	-	-	-	-	-	-
March 2021	-	-	W	W	-	-	-	-	-	-
Subdistrict 1B										
March 2022	W	W	W	W	W	W	W	W	W	-
February 2022	W	W	W	W	W	W	W	W	W	-
March 2021	2,812.4	2,812.4	W	18,849.4	W	304.5	304.5	-	74.5	-
Delaware										
March 2022	-	-	-	1,010.7	-	-	-	-	5.1	-
February 2022	-	-	-	978.8	-	-	-	-	5.3	-
March 2021	W	W	-	924.2	-	W	W	-	5.6	-
District of Columbia										
March 2022	-	-	-	-	-	-	-	-	-	-
February 2022	-	-	-	-	-	-	-	-	-	-
March 2021	-	-	-	-	-	-	-	-	-	-
Maryland										
March 2022	-	-	-	3,271.6	-	-	-	-	25.7	-
February 2022	-	-	-	3,393.4	-	-	-	-	25.8	-
March 2021	-	-	-	2,915.5	-	-	-	-	28.8	-
New Jersey										
March 2022	W	W	W	6,693.5	W	W	W	W	W	-
February 2022	W	W	W	6,679.6	W	W	W	W	W	-
March 2021	W	W	W	6,019.4	W	W	W	-	14.7	-
New York										
March 2022	W	W	W	W	-	W	W	W	W	-
February 2022	W	W	W	W	-	W	W	W	W	-
March 2021	1,805.2	1,805.2	W	W	-	198.3	198.3	-	13.0	-
Pennsylvania										
March 2022	W	W	-	W	W	W	W	-	10.1	-
February 2022	W	W	-	W	W	W	W	-	11.2	-
March 2021	W	W	-	W	W	W	W	-	12.4	-

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										
March 2022	755.9	762.9	3,865.2	27,397.9	1,132.5	5,330.9	5,493.2	17,988.5	260,601.5	6,211.7
February 2022	815.2	823.6	4,452.9	29,252.4	1,550.3	5,446.3	5,585.4	19,063.8	260,059.1	7,516.2
March 2021	2,201.4	2,210.6	4,263.5	29,534.0	1,073.1	19,910.7	20,058.9	17,680.9	247,091.8	7,001.0
PAD District 1										
March 2022	248.8	248.8	W	W	W	1,571.9	1,586.3	W	77,089.2	W
February 2022	260.8	260.8	W	W	W	1,584.2	1,596.4	W	78,472.4	W
March 2021	755.8	755.8	W	8,995.7	W	6,430.3	6,442.6	W	71,550.2	W
Subdistrict 1A										
March 2022	-	-	W	W	-	-	W	W	W	-
February 2022	-	-	W	W	-	-	W	W	W	-
March 2021	W	W	W	W	-	W	W	W	W	-
Connecticut										
March 2022	-	-	-	316.7	-	-	W	-	2,175.6	-
February 2022	-	-	-	357.5	-	-	W	-	2,279.1	-
March 2021	-	-	-	360.6	-	-	W	-	2,196.9	-
Maine										
March 2022	-	-	-	W	-	-	-	-	563.5	-
February 2022	-	-	-	W	-	-	-	-	597.3	-
March 2021	-	-	-	W	-	-	-	-	587.5	-
Massachusetts										
March 2022	-	-	-	232.1	-	-	-	-	1,819.0	-
February 2022	-	-	-	293.1	-	-	-	-	2,112.2	-
March 2021	W	W	-	198.6	-	W	W	-	1,334.9	-
New Hampshire										
March 2022	-	-	W	W	-	-	-	W	W	-
February 2022	-	-	W	W	-	-	-	W	W	-
March 2021	W	W	W	W	-	W	W	W	W	-
Rhode Island										
March 2022	-	-	-	W	-	-	-	-	881.7	-
February 2022	-	-	-	W	-	-	-	-	924.3	-
March 2021	W	W	-	W	-	W	W	-	849.8	-
Vermont										
March 2022	-	-	W	W	-	-	-	W	211.3	-
February 2022	-	-	W	W	-	-	-	W	212.7	-
March 2021	-	-	W	W	-	-	-	W	56.6	-
Subdistrict 1B										
March 2022	W	W	W	W	W	W	W	W	24,214.3	W
February 2022	W	W	W	W	W	W	W	W	25,107.2	W
March 2021	497.0	497.0	W	2,788.0	W	3,613.9	3,613.9	W	21,711.9	W
Delaware										
March 2022	-	-	-	105.0	-	-	-	-	1,120.8	-
February 2022	-	-	-	203.0	-	-	-	-	1,187.1	-
March 2021	W	W	-	111.5	-	W	W	-	1,041.3	-
District of Columbia										
March 2022	-	-	-	-	-	-	-	-	-	-
February 2022	-	-	-	-	-	-	-	-	-	-
March 2021	-	-	-	-	-	-	-	-	-	-
Maryland										
March 2022	-	-	-	481.8	-	-	-	-	3,779.1	-
February 2022	-	-	-	531.6	-	-	-	-	3,950.9	-
March 2021	-	-	-	468.6	-	-	-	-	3,412.8	-
New Jersey										
March 2022	W	W	W	W	W	W	W	W	7,686.0	W
February 2022	W	W	W	W	W	W	W	W	7,764.5	W
March 2021	W	W	W	1,016.5	W	W	W	W	7,050.6	W
New York										
March 2022	W	W	W	854.0	W	W	W	W	W	W
February 2022	W	W	W	967.5	W	W	W	W	W	W
March 2021	329.5	329.5	W	W	W	2,333.1	2,333.1	W	W	W
Pennsylvania										
March 2022	W	W	-	W	W	W	W	-	W	W
February 2022	W	W	-	W	W	W	W	-	W	W
March 2021	W	W	-	W	W	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										
March 2022	W	80.0	-	41,935.5	-	W	W	-	238.3	-
February 2022	W	79.1	-	41,769.6	-	W	W	-	221.4	-
March 2021	W	W	-	W	W	W	W	-	320.9	-
Florida										
March 2022	W	W	-	15,055.8	-	W	W	-	112.7	-
February 2022	W	W	-	14,680.3	-	W	W	-	96.4	-
March 2021	W	W	-	13,761.3	-	W	W	-	134.8	-
Georgia										
March 2022	-	W	-	7,730.6	-	-	-	-	19.0	-
February 2022	-	W	-	7,744.7	-	-	-	-	20.5	-
March 2021	W	W	-	7,366.2	-	W	W	-	37.7	-
North Carolina										
March 2022	-	W	-	8,938.8	-	-	-	-	50.3	-
February 2022	-	W	-	9,079.4	-	-	-	-	50.3	-
March 2021	W	W	-	W	W	W	W	-	72.1	-
South Carolina										
March 2022	-	-	-	3,725.0	-	-	W	-	16.5	-
February 2022	-	-	-	3,772.9	-	-	W	-	15.9	-
March 2021	W	W	-	3,773.3	-	W	W	-	24.7	-
Virginia										
March 2022	-	-	-	5,801.5	-	-	-	-	37.7	-
February 2022	-	-	-	5,748.4	-	-	-	-	37.1	-
March 2021	-	-	-	5,370.1	-	-	-	-	47.2	-
West Virginia										
March 2022	-	-	-	683.7	-	-	-	-	2.2	-
February 2022	-	-	-	743.9	-	-	-	-	1.2	-
March 2021	W	W	-	793.4	-	W	W	-	4.2	-
PAD District 2										
March 2022	W	1,125.5	-	78,355.1	-	W	W	-	369.9	-
February 2022	W	W	-	W	W	W	W	-	377.6	-
March 2021	W	W	W	71,990.4	W	W	W	-	330.9	-
Illinois										
March 2022	W	W	-	9,621.3	-	W	W	-	26.6	-
February 2022	W	W	-	9,310.9	-	W	W	-	26.8	-
March 2021	W	W	-	W	W	W	W	-	40.0	-
Indiana										
March 2022	W	W	-	6,747.5	-	W	W	-	27.1	-
February 2022	W	W	-	6,581.3	-	W	W	-	24.4	-
March 2021	W	W	-	5,387.2	-	W	W	-	13.5	-
Iowa										
March 2022	-	-	-	2,905.8	-	-	-	-	28.4	-
February 2022	-	-	-	2,957.5	-	-	-	-	37.8	-
March 2021	-	W	-	2,921.1	-	-	-	-	42.5	-
Kansas										
March 2022	W	W	-	3,683.9	-	W	W	-	5.5	-
February 2022	W	W	-	3,644.5	-	W	W	-	6.6	-
March 2021	W	W	-	3,752.4	-	W	W	-	10.9	-
Kentucky										
March 2022	W	W	-	4,678.3	-	W	W	-	9.4	-
February 2022	W	W	-	4,429.6	-	W	W	-	8.8	-
March 2021	W	W	-	3,626.2	-	W	W	-	13.7	-
Michigan										
March 2022	-	W	-	10,581.2	-	-	-	-	7.4	-
February 2022	-	W	-	10,485.7	-	-	-	-	7.1	-
March 2021	W	W	-	8,908.1	-	W	W	-	9.7	-
Minnesota										
March 2022	W	W	-	4,642.4	-	W	W	-	127.8	-
February 2022	W	W	-	4,976.1	-	W	W	-	122.2	-
March 2021	W	W	W	W	-	W	W	-	52.7	-
Missouri										
March 2022	-	W	-	3,156.9	-	-	-	-	19.0	-
February 2022	-	W	-	2,826.1	-	-	-	-	18.4	-
March 2021	-	W	-	2,915.6	-	-	-	-	16.1	-

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										
March 2022	W	W	-	W	W	W	95.7	-	W	W
February 2022	W	W	-	W	W	W	94.7	-	W	W
March 2021	W	W	-	W	W	W	W	-	W	W
Florida										
March 2022	W	W	-	W	W	W	W	-	W	W
February 2022	W	W	-	W	W	W	W	-	W	W
March 2021	W	W	-	W	W	W	W	-	W	W
Georgia										
March 2022	-	-	-	912.0	-	-	W	-	8,661.6	-
February 2022	-	-	-	988.6	-	-	W	-	8,753.9	-
March 2021	W	W	-	1,023.5	-	W	W	-	8,427.5	-
North Carolina										
March 2022	-	-	-	945.0	-	-	W	-	9,934.1	-
February 2022	-	-	-	991.3	-	-	W	-	10,121.0	-
March 2021	W	W	-	1,065.9	-	W	W	-	W	W
South Carolina										
March 2022	-	-	-	358.3	-	-	W	-	4,099.8	-
February 2022	-	-	-	373.4	-	-	W	-	4,162.1	-
March 2021	W	W	-	433.1	-	W	W	-	4,231.1	-
Virginia										
March 2022	-	-	-	718.5	-	-	-	-	6,557.7	-
February 2022	-	-	-	758.9	-	-	-	-	6,544.5	-
March 2021	-	-	-	767.9	-	-	-	-	6,185.3	-
West Virginia										
March 2022	-	-	-	W	W	-	-	-	W	W
February 2022	-	-	-	W	W	-	-	-	W	W
March 2021	W	W	-	39.7	-	W	W	-	837.4	-
PAD District 2										
March 2022	W	W	-	5,975.7	393.0	W	1,263.4	-	84,700.7	393.0
February 2022	W	73.6	-	W	W	W	1,262.5	-	83,890.0	507.3
March 2021	W	W	W	6,484.9	W	W	W	W	78,806.3	W
Illinois										
March 2022	W	W	-	W	W	W	W	-	W	W
February 2022	W	W	-	1,038.8	-	W	W	-	10,376.5	-
March 2021	W	W	-	1,152.7	-	W	W	-	W	W
Indiana										
March 2022	W	W	-	W	W	W	W	-	W	W
February 2022	W	W	-	W	W	W	W	-	W	W
March 2021	W	W	-	W	W	W	W	-	W	W
Iowa										
March 2022	-	-	-	227.4	-	-	-	-	3,161.6	-
February 2022	-	-	-	245.0	-	-	-	-	3,240.3	-
March 2021	-	-	-	265.0	-	-	W	-	3,228.6	-
Kansas										
March 2022	-	-	-	W	W	W	W	-	W	W
February 2022	-	-	-	W	W	W	W	-	W	W
March 2021	-	-	-	W	W	W	W	-	W	W
Kentucky										
March 2022	W	W	-	266.3	-	W	W	-	4,953.9	-
February 2022	W	W	-	267.9	-	W	W	-	4,706.4	-
March 2021	W	W	-	243.6	-	W	W	-	3,883.5	-
Michigan										
March 2022	-	W	-	591.6	-	-	W	-	11,180.2	-
February 2022	-	W	-	638.3	-	-	W	-	11,131.1	-
March 2021	W	W	-	600.4	-	W	W	-	9,518.2	-
Minnesota										
March 2022	W	W	-	W	W	W	W	-	W	W
February 2022	W	W	-	W	W	W	W	-	W	W
March 2021	W	W	W	W	W	W	W	W	4,721.9	W
Missouri										
March 2022	-	W	-	240.3	-	-	W	-	3,416.2	-
February 2022	-	W	-	256.8	-	-	W	-	3,101.3	-
March 2021	-	-	-	285.1	-	-	W	-	3,216.8	-

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										
March 2022	W	W	-	1,506.7	-	W	W	-	10.4	-
February 2022	W	W	-	1,576.1	-	NA	W	-	9.7	-
March 2021	W	W	-	1,432.9	-	W	W	-	11.1	-
North Dakota										
March 2022	W	W	-	769.0	-	W	W	-	NA	-
February 2022	W	W	-	783.0	-	W	W	-	15.9	-
March 2021	W	W	-	729.3	-	W	W	-	13.5	-
Ohio										
March 2022	W	110.9	-	11,376.5	-	W	W	-	18.1	-
February 2022	W	105.1	-	11,084.2	-	W	W	-	17.3	-
March 2021	W	W	-	9,426.1	-	W	W	-	18.7	-
Oklahoma										
March 2022	W	W	-	3,904.3	-	W	W	-	1.2	-
February 2022	W	W	-	W	W	W	W	-	1.6	-
March 2021	W	W	-	4,073.2	-	W	W	-	1.3	-
South Dakota										
March 2022	W	W	-	970.5	-	W	W	-	13.0	-
February 2022	W	W	-	1,035.4	-	W	W	-	14.8	-
March 2021	W	W	-	911.4	-	W	W	-	12.0	-
Tennessee										
March 2022	W	W	-	8,752.9	-	W	W	-	34.2	-
February 2022	W	W	-	8,420.9	-	W	W	-	34.3	-
March 2021	W	W	-	8,567.8	-	W	W	-	45.5	-
Wisconsin										
March 2022	-	-	-	5,057.9	-	-	-	-	26.2	-
February 2022	-	-	-	5,488.2	-	-	-	-	32.1	-
March 2021	W	W	-	4,988.8	-	W	W	-	29.5	-
PAD District 3										
March 2022	W	W	W	48,304.6	W	-	-	W	W	-
February 2022	W	W	W	W	2,539.2	-	-	W	W	-
March 2021	W	W	125.6	47,618.8	2,879.6	W	W	-	194.1	-
Alabama										
March 2022	-	W	-	4,815.2	-	-	-	-	18.2	-
February 2022	-	W	-	4,757.3	-	-	-	-	17.0	-
March 2021	W	W	-	W	W	W	W	-	25.8	-
Arkansas										
March 2022	-	W	-	2,877.9	-	-	-	-	8.5	-
February 2022	-	-	-	2,655.3	-	-	-	-	8.4	-
March 2021	-	-	-	2,671.7	-	-	-	-	13.8	-
Louisiana										
March 2022	-	W	-	W	W	-	-	-	4.5	-
February 2022	-	W	-	W	W	-	-	-	4.2	-
March 2021	-	W	-	W	W	-	-	-	9.6	-
Mississippi										
March 2022	-	-	W	W	-	-	-	-	14.6	-
February 2022	-	-	W	W	W	-	-	-	12.9	-
March 2021	-	-	-	W	W	-	-	-	14.3	-
New Mexico										
March 2022	W	W	W	W	-	-	-	W	W	-
February 2022	W	W	W	W	-	-	-	W	W	-
March 2021	W	W	W	W	-	W	W	-	6.7	-
Texas										
March 2022	W	W	W	31,131.6	W	-	-	-	87.6	-
February 2022	W	W	W	W	W	-	-	-	73.7	-
March 2021	W	W	W	30,439.3	W	W	W	-	123.8	-

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										
March 2022	-	-	-	124.1	-	W	W	-	1,641.2	-
February 2022	-	-	-	146.2	-	W	W	-	1,732.0	-
March 2021	-	-	-	136.6	-	W	W	-	1,580.5	-
North Dakota										
March 2022	W	W	-	97.2	-	W	W	-	881.9	-
February 2022	W	W	-	110.1	-	W	W	-	909.0	-
March 2021	W	W	-	97.5	-	W	W	-	840.3	-
Ohio										
March 2022	W	W	-	654.6	-	W	121.5	-	12,049.2	-
February 2022	W	W	-	743.4	-	W	116.2	-	11,844.9	-
March 2021	W	W	-	701.7	-	W	W	-	10,146.5	-
Oklahoma										
March 2022	W	W	-	369.6	266.9	W	W	-	4,275.1	266.9
February 2022	W	W	-	W	W	W	W	-	3,819.6	368.3
March 2021	W	W	-	476.0	342.6	W	W	-	4,550.6	342.6
South Dakota										
March 2022	W	W	-	73.4	-	W	W	-	1,056.9	-
February 2022	W	W	-	94.9	-	W	W	-	1,145.1	-
March 2021	W	W	-	88.4	-	W	W	-	1,011.7	-
Tennessee										
March 2022	W	W	-	780.9	-	W	W	-	9,568.0	-
February 2022	W	W	-	816.4	-	W	W	-	9,271.5	-
March 2021	W	W	-	819.3	-	W	W	-	9,432.6	-
Wisconsin										
March 2022	-	-	-	387.2	-	-	-	-	5,471.2	-
February 2022	-	-	-	506.5	-	-	-	-	6,026.9	-
March 2021	W	W	-	435.6	-	W	W	-	5,453.8	-
PAD District 3										
March 2022	W	W	W	W	383.2	W	W	W	53,568.4	W
February 2022	W	W	W	5,252.3	W	W	W	W	51,869.3	W
March 2021	W	74.1	8.7	5,641.4	242.7	W	935.1	134.3	53,454.4	3,122.3
Alabama										
March 2022	-	W	-	440.5	-	-	W	-	5,273.9	-
February 2022	-	W	-	448.3	-	-	W	-	5,222.6	-
March 2021	W	5.2	-	468.6	-	W	W	-	W	W
Arkansas										
March 2022	-	-	-	240.2	-	-	W	-	3,126.6	-
February 2022	-	-	-	239.3	-	-	-	-	2,902.9	-
March 2021	-	-	-	261.3	-	-	-	-	2,946.9	-
Louisiana										
March 2022	-	-	-	W	W	-	W	-	W	W
February 2022	-	-	-	W	W	-	W	-	5,936.7	1,330.0
March 2021	-	W	-	W	W	-	W	-	6,476.7	1,317.5
Mississippi										
March 2022	-	-	W	W	-	-	-	W	W	-
February 2022	-	-	W	W	-	-	-	W	2,875.3	W
March 2021	-	-	-	256.8	-	-	-	-	W	W
New Mexico										
March 2022	W	W	W	W	-	W	W	W	W	-
February 2022	W	W	W	W	-	W	W	W	W	-
March 2021	W	W	W	W	-	W	W	W	W	-
Texas										
March 2022	W	W	W	3,530.1	W	W	W	W	34,749.3	W
February 2022	W	W	W	3,603.5	W	W	W	W	W	1,838.5
March 2021	W	W	W	3,812.0	W	W	W	W	34,375.0	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										
March 2022	W	W	W	W	-	W	W	-	103.6	-
February 2022	W	211.9	W	W	-	W	W	-	102.4	-
March 2021	277.3	285.6	W	W	-	55.5	56.1	-	109.0	-
Colorado										
March 2022	W	W	-	4,272.6	-	W	W	-	35.8	-
February 2022	W	W	-	4,311.8	-	W	W	-	36.7	-
March 2021	142.0	143.3	W	W	-	35.2	35.3	-	45.7	-
Idaho										
March 2022	NA	NA	-	1,345.9	-	-	-	-	W	-
February 2022	NA	NA	-	1,395.7	-	-	-	-	W	-
March 2021	W	W	-	1,341.9	-	W	W	-	3.7	-
Montana										
March 2022	W	W	-	1,221.6	-	W	W	-	4.6	-
February 2022	W	W	-	1,134.3	-	W	W	-	5.4	-
March 2021	W	W	-	1,149.5	-	W	W	-	6.0	-
Utah										
March 2022	-	W	W	W	-	-	-	-	49.7	-
February 2022	-	W	W	W	-	-	-	-	45.5	-
March 2021	W	W	W	W	-	W	W	-	46.5	-
Wyoming										
March 2022	W	W	-	680.4	-	W	W	-	W	-
February 2022	W	4.6	-	645.6	-	W	W	-	W	-
March 2021	W	7.3	-	674.6	-	W	W	-	7.1	-
PAD District 5										
March 2022	1,373.7	1,390.7	W	W	-	200.6	201.1	W	W	-
February 2022	1,423.9	1,438.7	13,087.1	27,281.6	NA	224.4	224.8	117.1	107.4	-
March 2021	3,343.8	3,368.0	12,123.0	W	W	511.7	512.3	116.0	164.1	-
Alaska										
March 2022	W	W	120.7	383.3	-	W	W	-	W	-
February 2022	W	W	123.8	393.0	-	W	W	-	W	-
March 2021	W	W	W	413.3	-	W	W	W	W	-
Arizona										
March 2022	-	W	W	W	-	-	-	W	W	-
February 2022	-	W	W	W	-	-	-	W	W	-
March 2021	W	W	559.2	4,166.1	-	W	W	W	W	-
California										
March 2022	W	W	9,444.6	13,551.7	-	W	W	W	W	-
February 2022	W	W	9,903.1	13,590.0	-	W	W	W	W	-
March 2021	2,499.0	2,499.8	9,338.8	11,924.2	-	453.6	453.7	75.5	88.5	-
Hawaii										
March 2022	NA	NA	NA	NA	-	NA	NA	NA	NA	-
February 2022	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
March 2021	W	W	W	W	W	W	W	W	W	-
Nevada										
March 2022	-	W	W	W	-	-	-	W	2.9	-
February 2022	-	W	W	W	-	-	-	W	W	-
March 2021	W	W	W	W	-	W	W	W	W	-
Oregon										
March 2022	W	W	628.7	2,721.7	-	W	W	W	W	-
February 2022	W	W	634.6	2,866.1	-	W	W	2.2	3.4	-
March 2021	72.5	72.5	594.2	W	W	5.1	5.1	W	W	-
Washington										
March 2022	207.8	212.1	748.7	4,815.1	-	17.7	17.9	W	W	-
February 2022	207.5	211.0	795.4	4,653.4	-	19.5	19.6	W	W	-
March 2021	255.2	260.4	745.2	4,399.2	-	27.0	27.1	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										
March 2022	W	W	W	W	-	W	W	W	W	-
February 2022	W	W	W	W	-	W	W	W	W	-
March 2021	56.0	W	W	W	-	388.8	W	W	W	-
Colorado										
March 2022	W	W	-	918.4	-	W	W	-	5,226.8	-
February 2022	W	W	-	950.7	-	W	W	-	5,299.2	-
March 2021	31.2	31.2	W	W	-	208.4	209.8	W	W	-
Idaho										
March 2022	NA	NA	-	W	-	NA	NA	-	1,569.9	-
February 2022	NA	NA	-	W	-	NA	NA	-	1,654.7	-
March 2021	W	W	-	259.0	-	W	W	-	1,604.5	-
Montana										
March 2022	W	W	-	218.3	-	W	W	-	1,444.5	-
February 2022	W	W	-	212.5	-	W	W	-	1,352.2	-
March 2021	W	W	-	234.9	-	W	W	-	1,390.5	-
Utah										
March 2022	-	-	W	W	-	-	W	W	W	-
February 2022	-	-	W	W	-	-	W	W	W	-
March 2021	W	W	W	W	-	W	W	W	W	-
Wyoming										
March 2022	W	W	-	W	-	W	W	-	794.8	-
February 2022	W	W	-	W	-	W	5.4	-	762.4	-
March 2021	W	W	-	127.3	-	W	9.2	-	809.0	-
PAD District 5										
March 2022	383.5	383.7	3,493.3	W	W	1,957.8	1,975.5	16,154.9	W	W
February 2022	426.8	427.0	4,051.1	W	W	2,075.1	2,090.5	17,255.3	W	W
March 2021	903.7	905.3	3,930.9	W	W	4,759.2	4,785.5	16,169.9	W	W
Alaska										
March 2022	W	W	W	36.8	-	W	W	W	W	-
February 2022	W	W	W	41.0	-	W	W	W	W	-
March 2021	W	W	W	W	-	W	W	W	473.3	-
Arizona										
March 2022	-	-	W	W	-	-	W	W	W	-
February 2022	-	-	W	W	-	-	W	W	W	-
March 2021	W	W	W	W	-	W	W	667.2	4,758.8	-
California										
March 2022	W	W	2,849.8	W	W	W	W	W	17,038.5	W
February 2022	W	W	3,335.8	W	W	W	W	W	17,389.4	W
March 2021	779.4	779.4	3,228.3	3,696.3	-	3,732.1	3,733.0	12,642.5	15,709.0	-
Hawaii										
March 2022	NA	NA	NA	NA	-	NA	NA	NA	NA	-
February 2022	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
March 2021	W	W	W	W	W	W	W	W	W	W
Nevada										
March 2022	-	-	W	W	-	-	W	W	W	-
February 2022	-	-	W	325.9	-	-	W	W	W	-
March 2021	W	W	W	W	-	W	W	W	W	-
Oregon										
March 2022	W	W	101.6	W	W	W	W	W	3,079.0	W
February 2022	W	W	112.0	397.9	-	W	W	748.8	3,267.3	-
March 2021	12.2	12.2	119.8	393.7	-	89.8	89.8	W	3,088.0	W
Washington										
March 2022	26.9	27.0	169.1	W	W	252.4	256.9	W	5,670.6	W
February 2022	29.0	29.1	192.0	W	W	256.0	259.8	W	5,524.3	W
March 2021	39.5	39.6	190.3	W	W	321.6	327.1	W	5,359.8	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 2021 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.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state
thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
March 2022	2,415.8	2,558.8	W	187,081.0	W
February 2022	2,423.3	2,546.0	W	186,143.1	W
March 2021	12,441.4	12,569.6	W	178,878.4	W
PAD District 1					
March 2022	W	W	W	51,117.6	W
February 2022	W	W	W	51,400.7	W
March 2021	W	W	W	48,209.5	W
Subdistrict 1A					
March 2022	-	-	W	W	-
February 2022	-	-	W	W	-
March 2021	-	-	W	W	-
Connecticut					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Maine					
March 2022	-	-	-	W	-
February 2022	-	-	-	W	-
March 2021	-	-	-	W	-
Massachusetts					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
New Hampshire					
March 2022	-	-	W	W	-
February 2022	-	-	W	W	-
March 2021	-	-	W	-	-
Rhode Island					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Vermont					
March 2022	-	-	W	211.3	-
February 2022	-	-	W	212.7	-
March 2021	-	-	W	W	-
Subdistrict 1B					
March 2022	W	W	W	6,849.5	W
February 2022	W	W	W	7,294.1	W
March 2021	W	W	W	6,457.2	W
Delaware					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
District of Columbia					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Maryland					
March 2022	-	-	-	W	-
February 2022	-	-	-	W	-
March 2021	-	-	-	W	-
New Jersey					
March 2022	-	-	-	-	W
February 2022	-	-	-	-	W
March 2021	-	-	-	-	W
New York					
March 2022	W	W	W	W	W
February 2022	W	W	W	W	W
March 2021	W	W	W	W	W
Pennsylvania					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
March 2022	2,915.1	2,934.5	W	73,520.5	W
February 2022	3,023.1	3,039.4	W	73,916.0	W
March 2021	7,469.4	7,489.3	W	68,213.4	W
PAD District 1					
March 2022	W	W	W	25,971.6	W
February 2022	W	W	W	27,071.8	W
March 2021	W	W	W	23,340.6	W
Subdistrict 1A					
March 2022	-	W	-	4,924.8	-
February 2022	-	W	-	5,502.5	-
March 2021	W	W	-	4,706.5	-
Connecticut					
March 2022	-	W	-	2,175.6	-
February 2022	-	W	-	2,279.1	-
March 2021	-	W	-	2,196.9	-
Maine					
March 2022	-	-	-	W	-
February 2022	-	-	-	W	-
March 2021	-	-	-	W	-
Massachusetts					
March 2022	-	-	-	1,819.0	-
February 2022	-	-	-	2,112.2	-
March 2021	W	W	-	1,334.9	-
New Hampshire					
March 2022	-	-	-	W	-
February 2022	-	-	-	W	-
March 2021	W	W	-	W	-
Rhode Island					
March 2022	-	-	-	881.7	-
February 2022	-	-	-	924.3	-
March 2021	W	W	-	W	-
Vermont					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Subdistrict 1B					
March 2022	W	W	W	17,364.8	W
February 2022	W	W	W	17,813.1	W
March 2021	W	W	W	15,254.7	W
Delaware					
March 2022	-	-	-	1,120.8	-
February 2022	-	-	-	1,187.1	-
March 2021	W	W	-	1,041.3	-
District of Columbia					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Maryland					
March 2022	-	-	-	W	-
February 2022	-	-	-	W	-
March 2021	-	-	-	W	-
New Jersey					
March 2022	W	W	W	7,686.0	W
February 2022	W	W	W	7,764.5	W
March 2021	W	W	W	7,050.6	W
New York					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	W	W	W	W	-
Pennsylvania					
March 2022	-	-	-	W	W
February 2022	-	-	-	W	W
March 2021	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States					
March 2022	5,330.9	5,493.2	17,988.5	260,601.5	6,211.7
February 2022	5,446.3	5,585.4	19,063.8	260,059.1	7,516.2
March 2021	19,910.7	20,058.9	17,680.9	247,091.8	7,001.0
PAD District 1					
March 2022	1,571.9	1,586.3	W	77,089.2	W
February 2022	1,584.2	1,596.4	W	78,472.4	W
March 2021	6,430.3	6,442.6	W	71,550.2	W
Subdistrict 1A					
March 2022	-	W	W	W	-
February 2022	-	W	W	W	-
March 2021	W	W	W	W	-
Connecticut					
March 2022	-	W	-	2,175.6	-
February 2022	-	W	-	2,279.1	-
March 2021	-	W	-	2,196.9	-
Maine					
March 2022	-	-	-	563.5	-
February 2022	-	-	-	597.3	-
March 2021	-	-	-	587.5	-
Massachusetts					
March 2022	-	-	-	1,819.0	-
February 2022	-	-	-	2,112.2	-
March 2021	W	W	-	1,334.9	-
New Hampshire					
March 2022	-	-	W	W	-
February 2022	-	-	W	W	-
March 2021	W	W	W	W	-
Rhode Island					
March 2022	-	-	-	881.7	-
February 2022	-	-	-	924.3	-
March 2021	W	W	-	849.8	-
Vermont					
March 2022	-	-	W	211.3	-
February 2022	-	-	W	212.7	-
March 2021	-	-	W	56.6	-
Subdistrict 1B					
March 2022	W	W	W	24,214.3	W
February 2022	W	W	W	25,107.2	W
March 2021	3,613.9	3,613.9	W	21,711.9	W
Delaware					
March 2022	-	-	-	1,120.8	-
February 2022	-	-	-	1,187.1	-
March 2021	W	W	-	1,041.3	-
District of Columbia					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Maryland					
March 2022	-	-	-	3,779.1	-
February 2022	-	-	-	3,950.9	-
March 2021	-	-	-	3,412.8	-
New Jersey					
March 2022	W	W	W	7,686.0	W
February 2022	W	W	W	7,764.5	W
March 2021	W	W	W	7,050.6	W
New York					
March 2022	W	W	W	W	W
February 2022	W	W	W	W	W
March 2021	2,333.1	2,333.1	W	W	W
Pennsylvania					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	-	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
March 2022	W	95.7	-	W	W
February 2022	W	94.7	-	W	W
March 2021	W	W	-	W	W
Florida					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	-	W	W
Georgia					
March 2022	-	W	-	8,661.6	-
February 2022	-	W	-	8,753.9	-
March 2021	W	W	-	8,427.5	-
North Carolina					
March 2022	-	W	-	9,934.1	-
February 2022	-	W	-	10,121.0	-
March 2021	W	W	-	W	W
South Carolina					
March 2022	-	W	-	4,099.8	-
February 2022	-	W	-	4,162.1	-
March 2021	W	W	-	4,231.1	-
Virginia					
March 2022	-	-	-	2,875.7	-
February 2022	-	-	-	2,788.4	-
March 2021	-	-	-	2,805.9	-
West Virginia					
March 2022	-	-	-	W	W
February 2022	-	-	-	W	W
March 2021	W	W	-	837.4	-
PAD District 2					
March 2022	W	W	-	72,955.5	393.0
February 2022	W	W	-	72,272.4	507.3
March 2021	W	W	W	W	W
Illinois					
March 2022	W	W	-	W	W
February 2022	W	W	-	3,292.5	-
March 2021	W	W	-	3,841.3	-
Indiana					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	-	W	W
Iowa					
March 2022	-	-	-	3,161.6	-
February 2022	-	-	-	3,240.3	-
March 2021	-	W	-	3,228.6	-
Kansas					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	-	W	W
Kentucky					
March 2022	W	W	-	4,155.9	-
February 2022	W	W	-	3,949.5	-
March 2021	W	W	-	3,124.8	-
Michigan					
March 2022	-	W	-	11,180.2	-
February 2022	-	W	-	11,131.1	-
March 2021	W	W	-	9,518.2	-
Minnesota					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	W	4,721.9	W
Missouri					
March 2022	-	W	-	2,954.2	-
February 2022	-	W	-	2,688.7	-
March 2021	-	W	-	2,828.2	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
March 2022	-	-	-	3,682.0	-
February 2022	-	-	-	3,756.1	-
March 2021	-	-	-	3,379.4	-
Florida					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Georgia					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
North Carolina					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
South Carolina					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Virginia					
March 2022	-	-	-	3,682.0	-
February 2022	-	-	-	3,756.1	-
March 2021	-	-	-	3,379.4	-
West Virginia					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
PAD District 2					
March 2022	W	W	-	11,745.1	-
February 2022	W	W	-	11,617.6	-
March 2021	W	W	-	W	W
Illinois					
March 2022	W	W	-	7,203.8	-
February 2022	W	W	-	7,084.0	-
March 2021	W	W	-	W	W
Indiana					
March 2022	-	W	-	1,466.8	-
February 2022	-	W	-	1,441.5	-
March 2021	W	W	-	933.0	-
Iowa					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Kansas					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Kentucky					
March 2022	W	W	-	798.1	-
February 2022	W	W	-	756.9	-
March 2021	W	W	-	758.8	-
Michigan					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Minnesota					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Missouri					
March 2022	-	-	-	462.0	-
February 2022	-	-	-	412.6	-
March 2021	-	-	-	388.6	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
March 2022	W	95.7	-	W	W
February 2022	W	94.7	-	W	W
March 2021	W	W	-	W	W
Florida					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	-	W	W
Georgia					
March 2022	-	W	-	8,661.6	-
February 2022	-	W	-	8,753.9	-
March 2021	W	W	-	8,427.5	-
North Carolina					
March 2022	-	W	-	9,934.1	-
February 2022	-	W	-	10,121.0	-
March 2021	W	W	-	W	W
South Carolina					
March 2022	-	W	-	4,099.8	-
February 2022	-	W	-	4,162.1	-
March 2021	W	W	-	4,231.1	-
Virginia					
March 2022	-	-	-	6,557.7	-
February 2022	-	-	-	6,544.5	-
March 2021	-	-	-	6,185.3	-
West Virginia					
March 2022	-	-	-	W	W
February 2022	-	-	-	W	W
March 2021	W	W	-	837.4	-
PAD District 2					
March 2022	W	1,263.4	-	84,700.7	393.0
February 2022	W	1,262.5	-	83,890.0	507.3
March 2021	W	W	W	78,806.3	W
Illinois					
March 2022	W	W	-	W	W
February 2022	W	W	-	10,376.5	-
March 2021	W	W	-	W	W
Indiana					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	-	W	W
Iowa					
March 2022	-	-	-	3,161.6	-
February 2022	-	-	-	3,240.3	-
March 2021	-	W	-	3,228.6	-
Kansas					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	-	W	W
Kentucky					
March 2022	W	W	-	4,953.9	-
February 2022	W	W	-	4,706.4	-
March 2021	W	W	-	3,883.5	-
Michigan					
March 2022	-	W	-	11,180.2	-
February 2022	-	W	-	11,131.1	-
March 2021	W	W	-	9,518.2	-
Minnesota					
March 2022	W	W	-	W	W
February 2022	W	W	-	W	W
March 2021	W	W	W	4,721.9	W
Missouri					
March 2022	-	W	-	3,416.2	-
February 2022	-	W	-	3,101.3	-
March 2021	-	W	-	3,216.8	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
March 2022	W	W	-	1,641.2	-
February 2022	W	W	-	1,732.0	-
March 2021	W	W	-	1,580.5	-
North Dakota					
March 2022	W	W	-	881.9	-
February 2022	W	W	-	909.0	-
March 2021	W	W	-	840.3	-
Ohio					
March 2022	W	121.5	-	12,049.2	-
February 2022	W	116.2	-	11,844.9	-
March 2021	W	W	-	10,146.5	-
Oklahoma					
March 2022	W	W	-	4,275.1	266.9
February 2022	W	W	-	3,819.6	368.3
March 2021	W	W	-	4,550.6	342.6
South Dakota					
March 2022	W	W	-	1,056.9	-
February 2022	W	W	-	1,145.1	-
March 2021	W	W	-	1,011.7	-
Tennessee					
March 2022	W	W	-	9,568.0	-
February 2022	W	W	-	9,271.5	-
March 2021	W	W	-	9,432.6	-
Wisconsin					
March 2022	-	-	-	3,656.8	-
February 2022	-	-	-	4,104.2	-
March 2021	W	W	-	3,817.1	-
PAD District 3					
March 2022	W	W	W	W	2,266.2
February 2022	W	W	W	W	W
March 2021	W	W	134.3	W	W
Alabama					
March 2022	-	W	-	5,273.9	-
February 2022	-	W	-	5,222.6	-
March 2021	W	W	-	W	W
Arkansas					
March 2022	-	W	-	3,126.6	-
February 2022	-	-	-	2,902.9	-
March 2021	-	-	-	2,946.9	-
Louisiana					
March 2022	-	W	-	W	W
February 2022	-	W	-	5,936.7	1,330.0
March 2021	-	W	-	W	1,317.5
Mississippi					
March 2022	-	-	W	W	-
February 2022	-	-	W	2,875.3	W
March 2021	-	-	-	W	W
New Mexico					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	W	W	W	W	-
Texas					
March 2022	W	W	W	W	W
February 2022	W	W	W	W	W
March 2021	W	W	W	W	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
North Dakota					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Ohio					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Oklahoma					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
South Dakota					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Tennessee					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Wisconsin					
March 2022	-	-	-	1,814.5	-
February 2022	-	-	-	1,922.7	-
March 2021	W	W	-	1,636.8	-
PAD District 3					
March 2022	-	-	-	W	W
February 2022	-	-	-	W	W
March 2021	W	W	-	W	-
Alabama					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Arkansas					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Louisiana					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	W	-
Mississippi					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
New Mexico					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Texas					
March 2022	-	-	-	W	W
February 2022	-	-	-	W	W
March 2021	W	W	-	W	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (cont.)					
Nebraska					
March 2022	W	W	-	1,641.2	-
February 2022	W	W	-	1,732.0	-
March 2021	W	W	-	1,580.5	-
North Dakota					
March 2022	W	W	-	881.9	-
February 2022	W	W	-	909.0	-
March 2021	W	W	-	840.3	-
Ohio					
March 2022	W	121.5	-	12,049.2	-
February 2022	W	116.2	-	11,844.9	-
March 2021	W	W	-	10,146.5	-
Oklahoma					
March 2022	W	W	-	4,275.1	266.9
February 2022	W	W	-	3,819.6	368.3
March 2021	W	W	-	4,550.6	342.6
South Dakota					
March 2022	W	W	-	1,056.9	-
February 2022	W	W	-	1,145.1	-
March 2021	W	W	-	1,011.7	-
Tennessee					
March 2022	W	W	-	9,568.0	-
February 2022	W	W	-	9,271.5	-
March 2021	W	W	-	9,432.6	-
Wisconsin					
March 2022	-	-	-	5,471.2	-
February 2022	-	-	-	6,026.9	-
March 2021	W	W	-	5,453.8	-
PAD District 3					
March 2022	W	W	W	53,568.4	W
February 2022	W	W	W	51,869.3	W
March 2021	W	935.1	134.3	53,454.4	3,122.3
Alabama					
March 2022	-	W	-	5,273.9	-
February 2022	-	W	-	5,222.6	-
March 2021	W	W	-	W	W
Arkansas					
March 2022	-	W	-	3,126.6	-
February 2022	-	-	-	2,902.9	-
March 2021	-	-	-	2,946.9	-
Louisiana					
March 2022	-	W	-	W	W
February 2022	-	W	-	5,936.7	1,330.0
March 2021	-	W	-	6,476.7	1,317.5
Mississippi					
March 2022	-	-	W	W	-
February 2022	-	-	W	2,875.3	W
March 2021	-	-	-	W	W
New Mexico					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	W	W	W	W	-
Texas					
March 2022	W	W	W	34,749.3	W
February 2022	W	W	W	W	1,838.5
March 2021	W	W	W	34,375.0	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Conventional				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	388.8	W	W	W	-
Colorado					
March 2022	W	W	-	5,226.8	-
February 2022	W	W	-	5,299.2	-
March 2021	208.4	209.8	W	W	-
Idaho					
March 2022	NA	NA	-	1,569.9	-
February 2022	NA	NA	-	1,654.7	-
March 2021	W	W	-	1,604.5	-
Montana					
March 2022	W	W	-	1,444.5	-
February 2022	W	W	-	1,352.2	-
March 2021	W	W	-	1,390.5	-
Utah					
March 2022	-	W	W	W	-
February 2022	-	W	W	W	-
March 2021	W	W	W	W	-
Wyoming					
March 2022	W	W	-	794.8	-
February 2022	W	5.4	-	762.4	-
March 2021	W	9.2	-	809.0	-
PAD District 5					
March 2022	W	W	W	W	W
February 2022	W	W	W	W	W
March 2021	1,027.1	1,052.6	W	W	W
Alaska					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	W	W	W	473.3	-
Arizona					
March 2022	-	W	W	2,037.9	-
February 2022	-	W	W	2,025.9	-
March 2021	W	W	W	1,884.2	-
California					
March 2022	-	-	-	W	W
February 2022	-	-	-	W	W
March 2021	-	-	-	W	-
Hawaii					
March 2022	NA	NA	NA	NA	-
February 2022	NA	NA	NA	NA	NA
March 2021	W	W	W	W	W
Nevada					
March 2022	-	W	W	W	-
February 2022	-	W	W	W	-
March 2021	W	W	W	W	-
Oregon					
March 2022	W	W	W	3,079.0	W
February 2022	W	W	748.8	3,267.3	-
March 2021	89.8	89.8	W	3,088.0	W
Washington					
March 2022	252.4	256.9	W	5,670.6	W
February 2022	256.0	259.8	W	5,524.3	W
March 2021	321.6	327.1	W	5,359.8	W

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	Reformulated				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Colorado					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Idaho					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Montana					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Utah					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Wyoming					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
PAD District 5					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	3,732.1	3,733.0	W	W	-
Alaska					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Arizona					
March 2022	-	-	W	W	-
February 2022	-	-	W	W	-
March 2021	-	-	W	2,874.6	-
California					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	3,732.1	3,733.0	12,642.5	W	-
Hawaii					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Nevada					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Oregon					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-
Washington					
March 2022	-	-	-	-	-
February 2022	-	-	-	-	-
March 2021	-	-	-	-	-

See footnotes at end of table.

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	388.8	W	W	W	-
Colorado					
March 2022	W	W	-	5,226.8	-
February 2022	W	W	-	5,299.2	-
March 2021	208.4	209.8	W	W	-
Idaho					
March 2022	NA	NA	-	1,569.9	-
February 2022	NA	NA	-	1,654.7	-
March 2021	W	W	-	1,604.5	-
Montana					
March 2022	W	W	-	1,444.5	-
February 2022	W	W	-	1,352.2	-
March 2021	W	W	-	1,390.5	-
Utah					
March 2022	-	W	W	W	-
February 2022	-	W	W	W	-
March 2021	W	W	W	W	-
Wyoming					
March 2022	W	W	-	794.8	-
February 2022	W	5.4	-	762.4	-
March 2021	W	9.2	-	809.0	-
PAD District 5					
March 2022	1,957.8	1,975.5	16,154.9	W	W
February 2022	2,075.1	2,090.5	17,255.3	W	W
March 2021	4,759.2	4,785.5	16,169.9	W	W
Alaska					
March 2022	W	W	W	W	-
February 2022	W	W	W	W	-
March 2021	W	W	W	473.3	-
Arizona					
March 2022	-	W	W	W	-
February 2022	-	W	W	W	-
March 2021	W	W	667.2	4,758.8	-
California					
March 2022	W	W	W	17,038.5	W
February 2022	W	W	W	17,389.4	W
March 2021	3,732.1	3,733.0	12,642.5	15,709.0	-
Hawaii					
March 2022	NA	NA	NA	NA	-
February 2022	NA	NA	NA	NA	NA
March 2021	W	W	W	W	W
Nevada					
March 2022	-	W	W	W	-
February 2022	-	W	W	W	-
March 2021	W	W	W	W	-
Oregon					
March 2022	W	W	W	3,079.0	W
February 2022	W	W	748.8	3,267.3	-
March 2021	89.8	89.8	W	3,088.0	W
Washington					
March 2022	252.4	256.9	W	5,670.6	W
February 2022	256.0	259.8	W	5,524.3	W
March 2021	321.6	327.1	W	5,359.8	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: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 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.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States										
March 2022	4.2	488.3	30,176.4	28,622.1	1.3	923.5	98.2	1,034.7	3,684.2	25,049.6
February 2022	W	339.7	30,659.4	28,642.2	3.1	1,050.8	168.3	2,307.1	4,345.6	34,868.7
March 2021	5.1	369.4	24,409.1	25,882.6	W	420.0	120.1	828.0	2,979.5	24,853.6
PAD District 1										
March 2022	1.8	117.7	4,932.1	7,025.3	W	244.1	-	W	-	3,963.0
February 2022	W	95.9	4,343.2	6,746.7	W	234.0	-	W	-	6,806.7
March 2021	1.9	113.8	3,903.9	4,623.0	W	180.6	-	W	-	5,299.9
Subdistrict 1A										
March 2022	W	W	346.9	680.2	-	W	-	-	-	454.2
February 2022	W	W	280.9	670.2	-	-	-	-	-	634.5
March 2021	W	W	198.5	W	W	-	-	-	-	793.3
Connecticut										
March 2022	-	-	W	237.6	-	W	-	-	-	W
February 2022	-	-	W	W	-	-	-	-	-	W
March 2021	-	-	W	W	-	-	-	-	-	W
Maine										
March 2022	-	W	W	W	-	-	-	-	-	W
February 2022	W	W	-	W	-	-	-	-	-	W
March 2021	-	W	W	W	-	-	-	-	-	W
Massachusetts										
March 2022	W	-	W	417.5	-	-	-	-	-	W
February 2022	W	-	W	562.6	-	-	-	-	-	W
March 2021	W	-	W	W	W	-	-	-	-	W
New Hampshire										
March 2022	-	-	W	W	-	-	-	-	-	W
February 2022	-	-	W	-	-	-	-	-	-	W
March 2021	-	-	W	-	W	-	-	-	-	309.4
Rhode Island										
March 2022	-	-	W	W	-	-	-	-	-	W
February 2022	-	-	W	W	-	-	-	-	-	W
March 2021	-	-	W	W	W	-	-	-	-	W
Vermont										
March 2022	-	-	W	W	-	-	-	-	-	W
February 2022	-	-	W	W	-	-	-	-	-	W
March 2021	-	-	W	W	-	-	-	-	-	W
Subdistrict 1B										
March 2022	W	W	1,878.2	3,902.6	W	206.8	-	W	-	1,739.0
February 2022	-	W	1,744.5	3,685.9	W	159.0	-	W	-	2,869.2
March 2021	W	W	1,509.4	W	W	153.6	-	W	-	2,471.6
Delaware										
March 2022	-	-	-	-	-	-	-	-	-	W
February 2022	-	-	-	-	-	-	-	-	-	W
March 2021	-	-	-	-	W	-	-	-	-	W
District of Columbia										
March 2022	-	-	-	-	-	-	-	-	-	-
February 2022	-	-	-	-	-	-	-	-	-	-
March 2021	-	-	-	-	-	-	-	-	-	-
Maryland										
March 2022	-	-	W	57.1	-	W	-	-	-	W
February 2022	-	-	W	53.6	-	W	-	-	-	W
March 2021	-	-	W	W	-	W	-	-	-	W
New Jersey										
March 2022	-	-	669.5	2,672.9	-	W	-	W	-	206.9
February 2022	-	-	594.6	1,798.4	-	W	-	W	-	289.0
March 2021	-	-	574.8	1,843.7	W	W	-	-	-	284.1
New York										
March 2022	-	W	1,016.5	110.2	W	25.8	-	W	-	650.1
February 2022	-	W	954.9	89.4	W	67.8	-	W	-	1,128.3
March 2021	W	W	703.9	40.6	W	W	-	W	-	773.9
Pennsylvania										
March 2022	W	W	W	1,062.3	W	W	-	W	-	731.7
February 2022	-	W	W	1,744.5	W	W	-	W	-	1,268.3
March 2021	-	W	W	154.1	W	2.4	-	W	-	1,229.1

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C										
March 2022	W	88.4	2,707.0	2,442.5	-	W	-	-	-	1,769.9
February 2022	W	72.3	2,317.8	2,390.6	-	75.0	-	W	-	3,303.0
March 2021	W	82.0	2,196.0	2,158.5	W	27.0	-	-	-	2,035.0
Florida										
March 2022	W	58.5	W	2,066.8	-	-	-	-	-	324.8
February 2022	-	NA	W	2,117.4	-	-	-	-	-	435.6
March 2021	W	W	W	1,838.7	W	-	-	-	-	407.3
Georgia										
March 2022	W	W	W	W	-	W	-	-	-	307.3
February 2022	W	W	W	64.6	-	W	-	W	-	626.5
March 2021	W	W	W	94.6	-	W	-	-	-	381.5
North Carolina										
March 2022	-	W	W	95.3	-	17.8	-	-	-	559.3
February 2022	-	W	W	74.6	-	69.4	-	-	-	1,060.1
March 2021	-	W	W	77.3	W	26.5	-	-	-	677.6
South Carolina										
March 2022	-	-	W	101.5	-	W	-	-	-	462.5
February 2022	-	-	W	82.6	-	W	-	-	-	832.6
March 2021	-	-	W	W	W	-	-	-	-	431.9
Virginia										
March 2022	-	W	236.0	107.2	-	-	-	-	-	W
February 2022	-	W	219.5	W	-	W	-	-	-	W
March 2021	-	W	224.8	75.2	-	W	-	-	-	W
West Virginia										
March 2022	-	-	-	W	-	-	-	-	-	W
February 2022	-	-	-	W	-	-	-	-	-	W
March 2021	-	W	-	W	W	-	-	-	-	W
PAD District 2										
March 2022	W	W	6,692.9	4,017.7	0.8	W	9.8	547.8	W	9,579.7
February 2022	W	62.2	6,166.3	4,089.5	W	W	8.4	1,643.3	W	14,400.5
March 2021	W	76.5	6,188.2	3,206.1	W	W	7.9	384.5	W	8,260.9
Illinois										
March 2022	W	W	1,633.4	W	W	W	W	W	W	2,041.4
February 2022	W	W	1,620.0	W	W	W	W	W	W	2,613.2
March 2021	W	W	1,598.1	W	W	W	W	W	NA	1,710.5
Indiana										
March 2022	-	-	812.4	145.7	W	4.6	-	W	W	451.1
February 2022	-	-	741.2	129.3	W	19.4	-	W	W	1,071.9
March 2021	-	-	646.3	156.1	W	8.4	-	W	NA	361.1
Iowa										
March 2022	-	-	W	W	-	W	-	26.3	W	W
February 2022	-	-	W	W	-	-	W	120.0	W	W
March 2021	-	-	27.3	W	-	-	-	15.0	W	W
Kansas										
March 2022	W	W	W	63.3	-	W	-	29.4	-	1,748.8
February 2022	W	W	W	W	-	W	-	118.3	-	2,443.1
March 2021	W	W	W	W	-	W	-	42.7	-	1,503.6
Kentucky										
March 2022	-	W	W	W	W	W	-	W	-	488.5
February 2022	W	W	W	388.1	W	W	W	W	-	911.5
March 2021	W	W	W	W	W	W	-	W	-	429.9
Michigan										
March 2022	-	-	325.4	424.1	-	W	W	12.9	-	768.1
February 2022	-	-	293.3	538.9	-	W	W	28.3	-	1,404.9
March 2021	-	-	W	348.3	W	W	W	17.0	-	961.8
Minnesota										
March 2022	W	W	W	W	W	W	W	143.2	W	487.0
February 2022	W	W	W	W	W	W	W	398.0	W	814.6
March 2021	W	W	W	679.9	W	W	W	160.7	W	392.5
Missouri										
March 2022	W	W	W	W	-	-	W	4.3	W	387.5
February 2022	W	-	W	W	-	W	W	11.4	W	556.9
March 2021	W	W	W	W	-	-	W	2.2	NA	288.0

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)										
Nebraska										
March 2022	W	-	W	W	-	-	-	23.3	W	W
February 2022	W	-	W	W	-	-	-	88.4	W	W
March 2021	W	-	W	W	-	-	-	10.5	W	116.9
North Dakota										
March 2022	-	-	W	W	W	W	W	195.5	W	528.6
February 2022	-	-	W	W	W	W	W	453.8	W	635.8
March 2021	-	-	W	W	W	W	W	45.3	W	416.4
Ohio										
March 2022	W	W	413.8	389.1	W	W	-	W	-	1,195.4
February 2022	W	W	359.3	354.5	W	W	-	W	-	1,500.9
March 2021	W	W	347.9	264.8	W	W	-	W	-	927.4
Oklahoma										
March 2022	W	-	W	669.5	-	W	-	W	W	258.5
February 2022	W	-	W	592.7	-	W	-	15.3	W	366.3
March 2021	W	-	W	290.9	-	W	-	W	W	231.8
South Dakota										
March 2022	-	-	W	W	-	W	W	29.9	W	W
February 2022	-	-	W	W	-	W	W	107.9	W	W
March 2021	W	-	W	-	-	-	W	15.6	W	W
Tennessee										
March 2022	W	W	W	198.0	-	W	-	W	-	94.7
February 2022	W	W	W	151.6	-	W	-	W	-	219.0
March 2021	W	8.2	W	160.9	W	W	-	W	-	147.5
Wisconsin										
March 2022	-	-	62.0	W	-	W	-	24.3	W	650.7
February 2022	-	-	40.4	W	-	W	-	143.6	W	1,025.1
March 2021	-	-	W	W	W	W	W	21.9	W	542.7
PAD District 3										
March 2022	W	173.8	7,650.8	9,383.8	-	569.0	-	W	3,473.8	8,908.5
February 2022	W	117.5	8,584.9	8,763.1	-	614.4	-	W	3,957.8	10,970.2
March 2021	W	102.2	5,833.7	10,546.4	-	189.4	-	W	2,770.9	8,669.5
Alabama										
March 2022	-	W	96.6	106.9	-	W	-	-	-	236.8
February 2022	-	W	82.2	93.0	-	W	-	-	-	353.6
March 2021	-	W	59.6	81.4	-	W	-	-	-	220.7
Arkansas										
March 2022	W	-	W	W	-	-	-	-	-	W
February 2022	W	-	W	W	-	-	-	-	-	W
March 2021	W	-	W	W	-	-	-	-	-	W
Louisiana										
March 2022	W	W	1,781.4	2,443.1	-	W	-	W	707.3	535.5
February 2022	W	W	2,074.0	2,033.8	-	W	-	W	600.8	815.9
March 2021	W	W	526.3	3,293.6	-	W	-	W	W	399.7
Mississippi										
March 2022	-	W	W	174.9	-	W	-	-	-	407.4
February 2022	-	W	W	190.5	-	W	-	-	-	444.1
March 2021	-	W	644.4	2,398.7	-	W	-	-	-	457.5
New Mexico										
March 2022	W	-	43.1	W	-	-	-	-	-	W
February 2022	W	-	37.6	W	-	-	-	-	-	W
March 2021	W	-	W	W	-	-	-	-	-	W
Texas										
March 2022	W	160.6	5,012.8	6,542.5	-	W	-	-	2,766.6	7,576.0
February 2022	W	110.4	5,719.2	6,368.8	-	W	-	NA	3,357.0	9,172.1
March 2021	W	93.9	4,571.4	4,694.3	-	W	-	-	W	7,446.8

See footnotes at end of table.

Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and state (cont.)

thousand gallons per day

Geographic area month	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4										
March 2022	W	W	767.5	1,369.7	-	-	W	105.5	W	972.9
February 2022	W	W	859.8	1,236.3	-	-	W	254.9	W	1,072.6
March 2021	W	W	727.0	889.4	-	-	W	91.9	W	991.7
Colorado										
March 2022	W	-	216.0	788.3	-	-	-	31.4	-	397.2
February 2022	W	-	267.6	684.3	-	-	-	76.4	W	415.5
March 2021	W	-	186.7	501.8	-	-	W	37.6	-	382.5
Idaho										
March 2022	-	-	W	53.3	-	-	W	3.1	W	W
February 2022	-	-	W	24.9	-	-	NA	10.4	W	W
March 2021	-	-	W	28.9	-	-	W	3.7	W	W
Montana										
March 2022	W	W	W	W	-	-	NA	32.9	W	147.4
February 2022	-	W	W	W	-	-	W	80.2	W	178.9
March 2021	-	W	W	W	-	-	W	21.2	W	110.8
Utah										
March 2022	-	W	376.2	380.2	-	-	-	9.6	-	W
February 2022	-	W	411.5	377.6	-	-	-	23.1	-	W
March 2021	-	W	368.7	227.6	-	-	-	3.7	-	W
Wyoming										
March 2022	W	-	79.3	W	-	-	NA	28.5	-	349.5
February 2022	-	-	73.9	W	-	-	W	64.8	-	389.9
March 2021	-	-	W	W	-	-	-	25.7	-	394.1
PAD District 5										
March 2022	W	100.4	10,133.1	6,825.6	W	W	W	298.3	W	1,625.4
February 2022	W	W	10,705.3	7,806.6	NA	W	W	299.8	W	1,618.7
March 2021	W	W	7,756.3	6,617.8	W	W	W	347.4	W	1,631.6
Alaska										
March 2022	-	-	W	W	-	W	W	W	W	-
February 2022	-	-	W	W	-	W	W	W	W	W
March 2021	W	W	W	W	-	-	W	W	W	W
Arizona										
March 2022	W	W	202.7	178.5	-	-	-	-	-	174.2
February 2022	W	W	201.0	104.1	-	-	-	-	-	186.4
March 2021	W	W	W	232.7	-	-	-	-	-	238.8
California										
March 2022	-	51.2	6,314.4	4,833.7	-	W	-	-	-	1,030.3
February 2022	-	14.1	6,142.6	5,896.8	-	W	-	-	-	885.2
March 2021	W	21.9	4,237.2	4,838.7	W	W	-	-	-	973.0
Hawaii										
March 2022	-	-	W	NA	-	-	-	-	-	NA
February 2022	-	-	NA	NA	-	-	-	-	-	NA
March 2021	-	-	W	W	-	-	-	-	-	W
Nevada										
March 2022	-	-	W	160.2	-	-	-	-	-	W
February 2022	-	-	W	161.1	-	-	-	W	-	W
March 2021	-	-	W	W	-	-	-	-	-	W
Oregon										
March 2022	-	W	267.1	W	-	-	-	W	W	W
February 2022	-	W	214.1	W	-	-	-	W	W	W
March 2021	-	W	241.9	W	-	-	-	W	W	W
Washington										
March 2022	-	W	1,626.0	451.3	W	-	W	W	W	369.3
February 2022	-	W	1,885.5	334.3	NA	-	W	W	W	466.2
March 2021	-	W	1,475.8	306.2	NA	-	W	W	W	360.3

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 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.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
March 2022	8,146.8	151,492.7	NA	-	NA	1,343.5
February 2022	8,000.4	147,533.0	NA	-	NA	811.6
March 2021	W	146,258.9	-	-	W	849.4
PAD District 1						
March 2022	922.9	32,065.8	-	-	-	W
February 2022	928.9	W	-	-	-	W
March 2021	1,376.9	31,580.9	-	-	-	W
Subdistrict 1A						
March 2022	W	W	-	-	-	-
February 2022	W	1,350.7	-	-	-	-
March 2021	W	W	-	-	-	-
Connecticut						
March 2022	W	718.0	-	-	-	-
February 2022	W	688.6	-	-	-	-
March 2021	W	W	-	-	-	-
Maine						
March 2022	-	W	-	-	-	-
February 2022	-	W	-	-	-	-
March 2021	-	W	-	-	-	-
Massachusetts						
March 2022	-	W	-	-	-	-
February 2022	-	W	-	-	-	-
March 2021	W	209.2	-	-	-	-
New Hampshire						
March 2022	-	W	-	-	-	-
February 2022	-	W	-	-	-	-
March 2021	W	W	-	-	-	-
Rhode Island						
March 2022	-	W	-	-	-	-
February 2022	-	W	-	-	-	-
March 2021	W	W	-	-	-	-
Vermont						
March 2022	-	W	-	-	-	-
February 2022	-	W	-	-	-	-
March 2021	-	W	-	-	-	-
Subdistrict 1B						
March 2022	W	W	-	-	-	W
February 2022	W	W	-	-	-	W
March 2021	W	W	-	-	-	W
Delaware						
March 2022	W	W	-	-	-	-
February 2022	W	W	-	-	-	-
March 2021	W	W	-	-	-	-
District of Columbia						
March 2022	-	W	-	-	-	-
February 2022	-	W	-	-	-	-
March 2021	-	W	-	-	-	-
Maryland						
March 2022	W	1,332.0	-	-	-	-
February 2022	-	1,290.3	-	-	-	-
March 2021	-	W	-	-	-	-
New Jersey						
March 2022	W	W	-	-	-	W
February 2022	W	W	-	-	-	W
March 2021	74.7	W	-	-	-	W
New York						
March 2022	54.8	W	-	-	-	W
February 2022	60.3	W	-	-	-	W
March 2021	160.2	W	-	-	-	W
Pennsylvania						
March 2022	232.2	4,105.8	-	-	-	-
February 2022	211.0	3,952.1	-	-	-	-
March 2021	299.0	W	-	-	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
March 2022	W	18,388.4	-	-	-	-
February 2022	W	18,310.1	-	-	-	-
March 2021	W	16,773.8	-	-	-	-
Florida						
March 2022	170.5	W	-	-	-	-
February 2022	161.7	6,103.3	-	-	-	-
March 2021	255.0	W	-	-	-	-
Georgia						
March 2022	151.6	3,624.0	-	-	-	-
February 2022	138.5	3,206.7	-	-	-	-
March 2021	66.9	2,995.4	-	-	-	-
North Carolina						
March 2022	101.8	W	-	-	-	-
February 2022	104.4	W	-	-	-	-
March 2021	243.4	W	-	-	-	-
South Carolina						
March 2022	W	1,900.7	-	-	-	-
February 2022	W	W	-	-	-	-
March 2021	47.5	W	-	-	-	-
Virginia						
March 2022	22.6	W	-	-	-	-
February 2022	13.7	W	-	-	-	-
March 2021	7.3	W	-	-	-	-
West Virginia						
March 2022	W	W	-	-	-	-
February 2022	W	W	-	-	-	-
March 2021	W	W	-	-	-	-
PAD District 2						
March 2022	W	46,549.1	-	-	-	-
February 2022	W	W	-	-	-	-
March 2021	W	43,872.5	-	-	-	-
Illinois						
March 2022	276.2	6,580.6	-	-	-	-
February 2022	262.8	6,624.2	-	-	-	-
March 2021	115.2	7,253.1	-	-	-	-
Indiana						
March 2022	119.6	4,162.6	-	-	-	-
February 2022	106.9	3,714.9	-	-	-	-
March 2021	196.0	3,373.1	-	-	-	-
Iowa						
March 2022	36.5	2,202.3	-	-	-	-
February 2022	35.4	2,113.9	-	-	-	-
March 2021	W	1,765.0	-	-	-	-
Kansas						
March 2022	W	3,175.6	-	-	-	-
February 2022	W	2,867.6	-	-	-	-
March 2021	578.4	2,978.1	-	-	-	-
Kentucky						
March 2022	225.0	2,063.5	-	-	-	-
February 2022	263.1	2,028.8	-	-	-	-
March 2021	387.7	1,799.9	-	-	-	-
Michigan						
March 2022	W	W	-	-	-	-
February 2022	W	W	-	-	-	-
March 2021	153.3	W	-	-	-	-
Minnesota						
March 2022	248.3	W	-	-	-	-
February 2022	58.6	W	-	-	-	-
March 2021	257.7	W	-	-	-	-
Missouri						
March 2022	1.9	1,684.2	-	-	-	-
February 2022	1.6	1,644.6	-	-	-	-
March 2021	1.5	1,575.1	-	-	-	-

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
March 2022	358.7	1,621.9	-	-	-	-
February 2022	347.8	1,369.8	-	-	-	-
March 2021	427.2	1,338.9	-	-	-	-
North Dakota						
March 2022	W	1,106.3	-	-	-	-
February 2022	W	967.5	-	-	-	-
March 2021	W	956.9	-	-	-	-
Ohio						
March 2022	W	W	-	-	-	-
February 2022	W	W	-	-	-	-
March 2021	395.3	5,657.5	-	-	-	-
Oklahoma						
March 2022	495.2	5,797.1	-	-	-	-
February 2022	W	W	-	-	-	-
March 2021	123.0	5,454.9	-	-	-	-
South Dakota						
March 2022	W	759.5	-	-	-	-
February 2022	W	659.5	-	-	-	-
March 2021	W	573.5	-	-	-	-
Tennessee						
March 2022	238.9	W	-	-	-	-
February 2022	246.8	3,311.1	-	-	-	-
March 2021	204.5	W	-	-	-	-
Wisconsin						
March 2022	5.3	2,330.3	-	-	-	-
February 2022	9.4	2,301.5	-	-	-	-
March 2021	W	W	-	-	-	-
PAD District 3						
March 2022	1,712.9	50,218.3	-	-	-	639.1
February 2022	1,724.8	W	-	-	-	W
March 2021	1,912.8	45,893.2	-	-	-	305.8
Alabama						
March 2022	143.0	2,186.9	-	-	-	-
February 2022	174.0	2,073.9	-	-	-	-
March 2021	139.1	2,085.8	-	-	-	-
Arkansas						
March 2022	W	1,849.7	-	-	-	-
February 2022	W	1,915.8	-	-	-	-
March 2021	W	1,474.1	-	-	-	-
Louisiana						
March 2022	137.4	7,881.5	-	-	-	W
February 2022	W	W	-	-	-	W
March 2021	W	W	-	-	-	W
Mississippi						
March 2022	26.1	2,412.3	-	-	-	-
February 2022	11.4	3,072.0	-	-	-	-
March 2021	16.2	W	-	-	-	-
New Mexico						
March 2022	71.2	1,339.8	-	-	-	-
February 2022	64.9	1,366.3	-	-	-	-
March 2021	98.1	1,315.8	-	-	-	-
Texas						
March 2022	W	34,548.0	-	-	-	W
February 2022	1,257.5	W	-	-	-	W
March 2021	1,494.9	W	-	-	-	W

See footnotes at end of table.

Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 diesel fuel					
	Ultra-low sulfur		Low-sulfur		High-sulfur	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
March 2022	W	6,708.0	-	-	-	-
February 2022	W	6,473.1	-	-	-	-
March 2021	W	5,955.9	-	-	-	-
Colorado						
March 2022	203.2	1,783.5	-	-	-	-
February 2022	221.1	1,949.0	-	-	-	-
March 2021	221.9	1,845.6	-	-	-	-
Idaho						
March 2022	W	1,012.4	-	-	-	-
February 2022	W	842.3	-	-	-	-
March 2021	W	745.5	-	-	-	-
Montana						
March 2022	276.4	1,188.7	-	-	-	-
February 2022	NA	1,092.0	-	-	-	-
March 2021	215.2	1,063.6	-	-	-	-
Utah						
March 2022	W	1,784.6	-	-	-	-
February 2022	W	1,608.6	-	-	-	-
March 2021	W	1,445.7	-	-	-	-
Wyoming						
March 2022	W	938.8	-	-	-	-
February 2022	268.4	981.2	-	-	-	-
March 2021	208.0	855.4	-	-	-	-
PAD District 5						
March 2022	W	15,951.5	NA	-	NA	W
February 2022	W	16,720.9	NA	-	NA	W
March 2021	W	18,956.5	-	-	W	W
Alaska						
March 2022	W	W	-	-	-	-
February 2022	W	W	-	-	-	-
March 2021	W	W	-	-	-	-
Arizona						
March 2022	W	1,281.5	-	-	-	-
February 2022	W	1,506.5	-	-	-	-
March 2021	392.5	1,115.5	-	-	-	-
California						
March 2022	752.4	9,079.3	-	-	-	W
February 2022	889.7	8,993.5	-	-	-	W
March 2021	1,001.8	W	-	-	-	W
Hawaii						
March 2022	NA	NA	NA	-	NA	NA
February 2022	NA	NA	NA	-	NA	NA
March 2021	W	W	-	-	W	W
Nevada						
March 2022	W	408.9	-	-	-	-
February 2022	W	377.1	-	-	-	-
March 2021	W	501.3	-	-	-	-
Oregon						
March 2022	W	2,078.0	-	-	-	-
February 2022	25.5	2,073.8	-	-	-	-
March 2021	22.3	2,059.9	-	-	-	-
Washington						
March 2022	W	W	-	-	-	W
February 2022	W	W	-	-	-	W
March 2021	W	W	-	-	-	W

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 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.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state
thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States				
March 2022	87.0	8,887.8	8,419.1	161,724.0
February 2022	73.3	13,770.4	8,278.9	162,115.0
March 2021	86.8	7,910.0	9,773.2	155,018.3
PAD District 1				
March 2022	-	W	922.9	39,270.5
February 2022	-	11,196.8	928.9	43,946.4
March 2021	-	W	1,376.9	38,273.7
Subdistrict 1A				
March 2022	-	W	W	3,287.3
February 2022	-	3,418.3	W	4,769.0
March 2021	-	W	W	3,306.4
Connecticut				
March 2022	-	1,237.0	W	1,955.0
February 2022	-	1,938.0	W	2,626.6
March 2021	-	W	W	1,755.8
Maine				
March 2022	-	W	-	182.5
February 2022	-	W	-	262.4
March 2021	-	W	-	196.3
Massachusetts				
March 2022	-	W	-	486.1
February 2022	-	W	-	717.5
March 2021	-	232.0	W	441.2
New Hampshire				
March 2022	-	W	-	W
February 2022	-	W	-	W
March 2021	-	W	W	W
Rhode Island				
March 2022	-	W	-	398.1
February 2022	-	W	-	805.8
March 2021	-	W	W	627.2
Vermont				
March 2022	-	W	-	W
February 2022	-	W	-	W
March 2021	-	W	-	W
Subdistrict 1B				
March 2022	-	4,950.5	W	17,448.0
February 2022	-	7,603.2	W	20,692.0
March 2021	-	4,089.0	W	17,898.9
Delaware				
March 2022	-	W	W	W
February 2022	-	W	W	W
March 2021	-	W	W	W
District of Columbia				
March 2022	-	-	-	W
February 2022	-	-	-	W
March 2021	-	-	-	W
Maryland				
March 2022	-	253.2	W	1,585.1
February 2022	-	W	-	1,685.4
March 2021	-	W	-	1,259.4
New Jersey				
March 2022	-	3,053.7	W	8,656.0
February 2022	-	4,409.8	W	10,751.4
March 2021	-	2,197.4	74.7	9,094.9
New York				
March 2022	-	W	54.8	1,565.3
February 2022	-	606.1	60.3	1,753.4
March 2021	-	723.2	160.2	1,580.9
Pennsylvania				
March 2022	-	1,212.3	232.2	5,318.1
February 2022	-	2,151.5	211.0	6,103.6
March 2021	-	W	299.0	5,758.2

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C				
March 2022	-	146.8	606.3	18,535.2
February 2022	-	175.2	636.1	18,485.3
March 2021	-	294.7	818.7	17,068.5
Florida				
March 2022	-	W	170.5	5,660.2
February 2022	-	-	161.7	6,103.3
March 2021	-	W	255.0	5,859.3
Georgia				
March 2022	-	-	151.6	3,624.0
February 2022	-	-	138.5	3,206.7
March 2021	-	-	66.9	2,995.4
North Carolina				
March 2022	-	W	101.8	3,726.2
February 2022	-	W	104.4	3,753.1
March 2021	-	W	243.4	3,346.4
South Carolina				
March 2022	-	-	W	1,900.7
February 2022	-	W	W	1,751.3
March 2021	-	W	47.5	1,568.9
Virginia				
March 2022	-	W	22.6	2,904.2
February 2022	-	W	13.7	2,906.4
March 2021	-	W	W	2,565.1
West Virginia				
March 2022	-	W	W	720.0
February 2022	-	W	W	764.6
March 2021	-	W	W	733.3
PAD District 2				
March 2022	W	74.3	2,923.6	46,623.4
February 2022	W	W	2,782.5	43,450.8
March 2021	W	77.6	3,196.4	43,950.1
Illinois				
March 2022	-	-	276.2	6,580.6
February 2022	-	-	262.8	6,624.2
March 2021	-	-	115.2	7,253.1
Indiana				
March 2022	-	-	119.6	4,162.6
February 2022	-	-	106.9	3,714.9
March 2021	-	-	196.0	3,373.1
Iowa				
March 2022	-	-	36.5	2,202.3
February 2022	-	-	35.4	2,113.9
March 2021	-	-	W	1,765.0
Kansas				
March 2022	-	-	W	3,175.6
February 2022	-	-	W	2,867.6
March 2021	-	-	578.4	2,978.1
Kentucky				
March 2022	-	-	225.0	2,063.5
February 2022	-	-	263.1	2,028.8
March 2021	-	-	387.7	1,799.9
Michigan				
March 2022	-	W	W	2,778.6
February 2022	-	W	W	2,751.1
March 2021	-	W	153.3	2,555.0
Minnesota				
March 2022	-	W	248.3	1,936.7
February 2022	-	W	58.6	1,589.8
March 2021	-	W	257.7	2,437.8
Missouri				
March 2022	-	-	1.9	1,684.2
February 2022	-	-	1.6	1,644.6
March 2021	-	-	1.5	1,575.1

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)				
Nebraska				
March 2022	-	-	358.7	1,621.9
February 2022	-	-	347.8	1,369.8
March 2021	-	-	427.2	1,338.9
North Dakota				
March 2022	-	-	W	1,106.3
February 2022	-	-	W	967.5
March 2021	-	-	W	956.9
Ohio				
March 2022	-	W	W	6,398.8
February 2022	-	W	W	5,995.5
March 2021	-	-	395.3	5,657.5
Oklahoma				
March 2022	-	-	495.2	5,797.1
February 2022	-	W	W	5,511.1
March 2021	-	-	123.0	5,454.9
South Dakota				
March 2022	W	-	W	759.5
February 2022	W	-	W	659.5
March 2021	W	-	W	573.5
Tennessee				
March 2022	-	W	238.9	4,025.3
February 2022	-	-	246.8	3,311.1
March 2021	-	W	204.5	3,797.4
Wisconsin				
March 2022	-	-	5.3	2,330.3
February 2022	-	-	9.4	2,301.5
March 2021	W	W	29.4	2,433.8
PAD District 3				
March 2022	-	1,657.0	1,712.9	52,514.4
February 2022	-	2,415.6	1,724.8	50,920.2
March 2021	-	1,279.8	1,912.8	47,478.7
Alabama				
March 2022	-	-	143.0	2,186.9
February 2022	-	-	174.0	2,073.9
March 2021	-	-	139.1	2,085.8
Arkansas				
March 2022	-	-	W	1,849.7
February 2022	-	-	W	1,915.8
March 2021	-	-	W	1,474.1
Louisiana				
March 2022	-	W	137.4	9,152.2
February 2022	-	1,127.6	W	10,207.9
March 2021	-	W	W	11,332.3
Mississippi				
March 2022	-	-	W	2,412.3
February 2022	-	-	11.4	3,072.0
March 2021	-	W	16.2	3,547.4
New Mexico				
March 2022	-	-	71.2	1,339.8
February 2022	-	-	64.9	1,366.3
March 2021	-	-	98.1	1,315.8
Texas				
March 2022	-	W	1,268.5	35,573.5
February 2022	-	1,287.9	1,257.5	32,284.3
March 2021	-	1,200.7	1,494.9	27,723.4

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area month	No. 2 fuel oil		No. 2 distillate	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4				
March 2022	W	-	1,108.9	6,708.0
February 2022	W	-	1,047.9	6,473.1
March 2021	W	-	980.3	5,955.9
Colorado				
March 2022	-	-	203.2	1,783.5
February 2022	-	-	221.1	1,949.0
March 2021	-	-	221.9	1,845.6
Idaho				
March 2022	W	-	W	1,012.4
February 2022	NA	-	W	842.3
March 2021	W	-	46.3	745.5
Montana				
March 2022	-	-	276.4	1,188.7
February 2022	-	-	W	1,092.0
March 2021	-	-	215.2	1,063.6
Utah				
March 2022	W	-	322.4	1,784.6
February 2022	W	-	319.8	1,608.6
March 2021	W	-	289.0	1,445.7
Wyoming				
March 2022	-	-	W	938.8
February 2022	-	-	268.4	981.2
March 2021	-	-	208.0	855.4
PAD District 5				
March 2022	W	W	1,750.8	16,607.7
February 2022	W	W	1,794.8	17,324.6
March 2021	W	W	2,306.7	19,359.9
Alaska				
March 2022	W	W	W	W
February 2022	W	W	W	W
March 2021	W	W	W	W
Arizona				
March 2022	-	-	W	1,281.5
February 2022	-	-	W	1,506.5
March 2021	-	-	392.5	1,115.5
California				
March 2022	-	W	752.4	9,584.2
February 2022	-	W	889.7	9,392.5
March 2021	-	-	1,001.8	11,777.2
Hawaii				
March 2022	-	-	NA	W
February 2022	-	-	NA	W
March 2021	-	-	W	W
Nevada				
March 2022	W	-	W	408.9
February 2022	W	-	W	377.1
March 2021	W	-	W	501.3
Oregon				
March 2022	-	-	W	2,078.0
February 2022	-	-	25.5	2,073.8
March 2021	-	-	22.3	2,059.9
Washington				
March 2022	W	-	191.8	2,958.0
February 2022	W	-	210.0	3,667.4
March 2021	W	-	222.0	3,579.4

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 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.

Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District
thousand gallons per day

Geographic area month	Residual fuel oil						No. 4 fuel[a]	
	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total		Sales to end users	Sales for resale
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale		
United States								
March 2022	NA	3,290.5	1,038.1	3,009.8	2,386.2	6,300.3	-	W
February 2022	NA	3,905.6	1,024.2	2,921.6	2,540.9	6,827.3	-	W
March 2021	W	3,940.6	W	3,030.3	2,129.5	6,970.9	-	W
PAD District 1								
March 2022	W	W	W	W	W	3,222.8	-	-
February 2022	W	W	W	W	W	3,700.7	-	-
March 2021	W	1,891.4	-	1,177.3	W	3,068.6	-	-
Subdistrict 1A								
March 2022	-	-	-	-	-	-	-	-
February 2022	-	-	-	-	-	-	-	-
March 2021	-	-	-	-	-	-	-	-
Subdistrict 1B								
March 2022	W	W	W	W	W	W	-	-
February 2022	W	W	W	W	W	3,700.7	-	-
March 2021	W	1,891.4	-	1,177.3	W	3,068.6	-	-
Subdistrict 1C								
March 2022	-	-	-	W	-	W	-	-
February 2022	-	-	-	-	-	-	-	-
March 2021	-	-	-	-	-	-	-	-
PAD District 2								
March 2022	-	-	-	-	-	-	-	-
February 2022	-	-	-	-	-	-	-	-
March 2021	-	-	-	-	-	-	-	-
PAD District 3								
March 2022	W	822.3	W	1,725.6	W	2,547.9	-	W
February 2022	W	999.7	W	1,514.5	W	2,514.3	-	W
March 2021	W	1,501.9	W	932.7	W	2,434.6	-	W
PAD District 4								
March 2022	-	NA	-	-	-	NA	-	-
February 2022	-	W	-	-	-	W	-	-
March 2021	-	W	-	-	-	W	-	-
PAD District 5								
March 2022	W	W	W	W	W	516.2	-	-
February 2022	W	W	W	W	2,182.6	W	-	-
March 2021	W	W	W	920.3	1,873.0	W	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2021 are final.

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