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				
November 2017	151.7	10,663.9	13,051.0	164,316.9
October 2017	107.5	6,894.1	12,382.3	165,954.0
November 2016	163.1	9,081.0	13,339.8	151,948.5
PAD District 1				
November 2017	W	6,216.6	1,562.8	37,155.8
October 2017	W	4,642.6	1,483.4	34,354.0
November 2016	55.1	6,103.5	1,991.1	32,527.0
Subdistrict 1A				
November 2017	-	W	W	1,873.8
October 2017	-	W	W	1,181.5
November 2016	W	W	31.7	1,726.9
Connecticut				
November 2017	-	W	W	471.6
October 2017	-	W	W	NA
November 2016	-	W	W	490.1
Maine				
November 2017	-	W	-	207.6
October 2017	-	W	-	201.5
November 2016	W	W	W	136.5
Massachusetts				
November 2017	-	W	W	438.3
October 2017	-	W	W	251.5
November 2016	-	-	W	181.8
New Hampshire				
November 2017	-	W	W	W
October 2017	-	W	W	W
November 2016	-	W	W	W
Rhode Island				
November 2017	-	W	W	504.7
October 2017	-	W	W	289.1
November 2016	-	W	W	W
Vermont				
November 2017	-	W	W	W
October 2017	-	W	W	W
November 2016	-	W	W	W
Subdistrict 1B				
November 2017	W	5,218.8	W	20,899.8
October 2017	W	4,322.9	W	19,188.9
November 2016	W	5,293.0	719.4	17,745.6
Delaware				
November 2017	-	W	W	W
October 2017	-	W	W	W
November 2016	-	W	W	W
District of Columbia				
November 2017	-	-	-	W
October 2017	-	-	-	W
November 2016	-	-	-	W
Maryland				
November 2017	W	W	W	1,293.3
October 2017	-	W	W	1,107.6
November 2016	W	W	W	1,161.5
New Jersey				
November 2017	W	2,805.8	203.6	9,736.7
October 2017	-	2,271.5	153.2	8,668.5
November 2016	W	2,908.7	211.5	7,566.4
New York				
November 2017	W	800.3	182.0	1,744.3
October 2017	-	262.0	175.8	1,217.5
November 2016	W	928.9	176.7	1,907.2
Pennsylvania				
November 2017	-	1,104.4	272.0	7,590.0
October 2017	W	W	322.5	7,654.5
November 2016	W	1,092.5	317.3	6,750.4

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
Subdistrict 1C				
November 2017	-	W	866.8	14,382.3
October 2017	-	W	785.9	13,983.6
November 2016	-	W	1,240.0	13,054.4
Florida				
November 2017	-	-	318.3	4,762.6
October 2017	-	-	260.5	4,634.7
November 2016	-	-	471.7	4,454.5
Georgia				
November 2017	-	-	94.8	2,244.9
October 2017	-	-	65.4	2,355.0
November 2016	-	-	101.2	2,268.2
North Carolina				
November 2017	-	W	274.3	2,812.5
October 2017	-	W	W	2,674.4
November 2016	-	W	398.9	2,376.0
South Carolina				
November 2017	-	-	W	1,306.3
October 2017	-	-	W	1,340.3
November 2016	-	-	W	1,189.1
Virginia				
November 2017	-	W	12.2	2,648.9
October 2017	-	-	12.8	2,357.6
November 2016	-	-	31.2	2,198.8
West Virginia				
November 2017	-	W	W	607.1
October 2017	-	W	W	621.6
November 2016	-	W	W	567.8
PAD District 2				
November 2017	W	W	4,722.4	45,058.6
October 2017	W	W	4,398.2	46,611.3
November 2016	W	W	5,059.2	44,186.8
Illinois				
November 2017	-	-	W	6,016.5
October 2017	-	-	W	6,021.0
November 2016	-	-	315.1	6,162.4
Indiana				
November 2017	-	-	W	3,801.5
October 2017	-	-	W	3,944.8
November 2016	-	-	W	3,660.4
Iowa				
November 2017	-	-	18.7	2,724.6
October 2017	-	-	15.0	2,668.3
November 2016	-	-	15.7	2,525.2
Kansas				
November 2017	-	-	480.0	3,471.9
October 2017	-	-	379.6	3,330.6
November 2016	-	-	W	3,391.5
Kentucky				
November 2017	-	W	W	1,823.5
October 2017	-	-	W	1,792.9
November 2016	-	W	W	1,873.0
Michigan				
November 2017	-	W	W	2,751.8
October 2017	-	W	W	2,785.2
November 2016	-	W	W	2,726.6
Minnesota				
November 2017	W	-	316.3	2,868.0
October 2017	W	-	316.6	3,602.8
November 2016	W	-	273.6	2,649.2
Missouri				
November 2017	-	-	W	1,661.4
October 2017	-	-	W	1,834.9
November 2016	-	-	W	1,506.2

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
PAD District 2 (cont.)				
Nebraska				
November 2017	-	-	W	1,588.4
October 2017	-	-	W	1,648.2
November 2016	-	-	W	1,471.2
North Dakota				
November 2017	W	-	W	1,132.4
October 2017	W	-	W	1,760.8
November 2016	W	-	W	1,237.0
Ohio				
November 2017	-	-	W	4,829.2
October 2017	-	-	725.2	5,022.1
November 2016	-	-	924.6	5,247.4
Oklahoma				
November 2017	-	-	512.0	5,913.2
October 2017	-	-	533.8	5,505.1
November 2016	-	-	W	5,871.8
South Dakota				
November 2017	W	-	W	755.6
October 2017	W	-	W	847.3
November 2016	W	-	W	648.0
Tennessee				
November 2017	-	-	351.3	3,218.3
October 2017	-	-	283.8	3,434.5
November 2016	-	-	530.7	2,904.3
Wisconsin				
November 2017	W	W	46.3	2,502.1
October 2017	W	W	50.4	2,412.7
November 2016	W	W	181.2	2,312.6
PAD District 3				
November 2017	-	4,226.5	2,869.2	57,295.3
October 2017	-	2,161.2	2,531.6	57,138.6
November 2016	-	2,852.3	2,580.6	50,274.5
Alabama				
November 2017	-	-	149.9	1,449.4
October 2017	-	-	159.1	1,532.6
November 2016	-	-	164.4	1,489.0
Arkansas				
November 2017	-	-	W	1,442.7
October 2017	-	-	W	1,556.5
November 2016	-	-	W	1,332.3
Louisiana				
November 2017	-	W	161.0	16,650.8
October 2017	-	W	197.0	16,690.5
November 2016	-	W	241.7	13,582.1
Mississippi				
November 2017	-	W	W	2,518.6
October 2017	-	W	W	2,050.3
November 2016	-	W	W	2,362.0
New Mexico				
November 2017	-	-	330.7	1,338.8
October 2017	-	-	356.4	1,376.1
November 2016	-	-	265.3	1,130.8
Texas				
November 2017	-	2,640.1	2,081.4	33,895.1
October 2017	-	1,171.7	1,697.4	33,932.8
November 2016	-	1,837.1	1,740.5	30,378.3

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				
November 2017	W	W	1,374.9	6,280.7
October 2017	W	-	1,456.4	7,068.9
November 2016	W	-	1,274.9	6,832.7
Colorado				
November 2017	-	-	236.6	2,054.6
October 2017	-	-	231.7	2,255.9
November 2016	-	-	261.2	1,885.9
Idaho				
November 2017	W	-	W	672.4
October 2017	W	-	W	864.7
November 2016	W	-	W	851.8
Montana				
November 2017	-	-	W	1,042.1
October 2017	-	-	W	1,246.7
November 2016	-	-	W	1,033.2
Utah				
November 2017	-	W	326.9	1,614.1
October 2017	W	-	323.8	1,649.6
November 2016	NA	-	334.0	1,797.6
Wyoming				
November 2017	-	-	417.6	897.5
October 2017	-	-	402.3	1,052.1
November 2016	-	-	384.7	1,264.2
PAD District 5				
November 2017	W	W	2,521.6	18,526.3
October 2017	W	W	2,512.7	20,781.0
November 2016	W	W	2,434.0	18,127.5
Alaska				
November 2017	W	W	W	W
October 2017	W	W	W	W
November 2016	W	W	W	W
Arizona				
November 2017	-	-	405.8	1,024.0
October 2017	-	-	381.3	1,108.5
November 2016	-	-	381.8	941.2
California				
November 2017	-	-	1,166.1	11,382.5
October 2017	-	-	1,096.9	12,469.4
November 2016	-	-	1,258.5	11,087.0
Hawaii				
November 2017	-	-	W	W
October 2017	-	-	W	W
November 2016	-	-	W	W
Nevada				
November 2017	W	-	W	518.2
October 2017	W	-	W	529.5
November 2016	W	-	138.7	353.1
Oregon				
November 2017	-	-	7.5	2,051.1
October 2017	-	-	7.1	2,223.3
November 2016	-	-	9.5	1,930.2
Washington				
November 2017	W	-	332.8	2,927.0
October 2017	W	-	371.9	3,697.2
November 2016	W	-	151.3	3,358.9

- = 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 2017 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."