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

thousand gallons per day

	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
Geographic area Sa month	les 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										
October 2016	W	417.3	30,166.1	30,870.8	W	1,170.6	79.8	1,049.2	4,990.5	33,108.6
September 2016	W	423.1	32,185.9	32,047.9	W	999.0	48.2	466.3	6,326.4	28,387.0
October 2015	W	557.6	32,608.3	27,015.9	W	1,129.5	140.9	1,127.0	4,202.0	28,493.1
PAD District 1										
October 2016	W_	115.4	4,423.6	6,447.7		303.1	W	W_		4,942.9
September 2016	W_	116.8_	5,734.6	7,013.9	W	W_	W	W_	W_	4,532.9
October 2015	W	127.2	5,551.7	5,015.1	W	288.7	-	128.5	W	5,444.3
Subdistrict 1A										
October 2016	W_	W	334.6	493.1	W	- -		W_		844.3
September 2016		W_	373.3	277.7	W			W_	W	680.9
October 2015	W	W	160.1	242.7	W	W	-	W	W	824.0
Connecticut October 2016			W	W						83.4
September 2016	· - -	- -						- -	· - -	77.6
October 2015		-	NA NA	W	-	W	-	-	-	49.4
Maine	147							144		227.4
October 2016 September 2016	W_	W	$ W_{-} - W_{-}$	W	-	- -	-	W	<u>W</u> _	237.1 199.9
October 2015	- -	<u>v</u> v_			<u>-</u>	- -		vv	<u>v</u> v_	193.2
Massachusetts	VV	VV	VV	VV	-	-	-	-	VV	193.2
October 2016	_	_	W	W	W	_	_	_	_	135.8
September 2016			W	W	w	<u>-</u>	<u>-</u>			97.4
October 2015			W	W	W					184.7
New Hampshire										
October 2016	-	_	W	W	W	_	-	W	_	118.0
September 2016			W_	W	W_			W		90.0
October 2015	-	-	W	-	W	-	-	-	-	123.3
Rhode Island										
October 2016	- -		W_	W	W				- _	W
September 2016	 .		W	W_	W	_ _				W
October 2015 Vermont	-	-	W	W	W	-	-	-	-	W
October 2016			W	W				W	W	W
September 2016	. .		W	W				W	W_	W
October 2015	-	-	W	-	-	-	-	W	-	W
Subdistrict 1B										
October 2016	W	W	2,337.4	4,233.9	4.5	W	W_	W	W	1,906.2
September 2016	W_	W_	3,503.9	4,870.7	W	W_	W	W_	W_	1,656.1
October 2015	W	W	4,132.3	2,748.1	W	204.8	-	122.1	W	2,252.8
Delaware										
October 2016	- -			W_	W	W_			- _	W
September 2016	- -	-	-	W	<u>W</u>	<u>W</u> _	-	- _	- _	W
October 2015	-	-	-	W	W	W	-	-	-	W
October 2016										
September 2016						<u>-</u> -				
October 2015						<u>-</u>				
Maryland										
October 2016	-	_	W_	W	-	W	-	_	_	W
September 2016		<u>-</u>	W_	W		W			<u>-</u>	W
October 2015	-	-	W	W	-	W			-	W
New Jersey										
October 2016	- -		1,129.2	2,389.3	W	W			- _	325.8
September 2016	- -	_ _	2,176.1	3,825.5	W				_ _	221.5
October 2015	-	-	2,743.9	1,971.7	W	W	-	W	-	280.1
New York										
October 2016	 -		<u>W</u>	125.0	<u>W</u>	W		W	<u>W</u> _	402.9
September 2016	W_	<u>W</u> _	<u>W</u>	170.1	<u>W</u>	W		W_	<u>W</u> _	371.2
October 2015	W	W	W	109.5	W	W	-	W	W	598.0
Pennsylvania			147	4 504 5	4 =					205 -
October 2016	W_	W_		1,681.8	1.5	1.5	W	W	<u>W</u> _	965.5
September 2016 October 2015	W_	W		829.9	W	W_	<u>W</u>	W_	W	850.0
October 2015	W	W	W	625.8	W	2.5	-	W	W	1,159.5

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

	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade	
Geographic area month	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 fo resal
Subdistrict 1C										
October 2016	W	88.5	1,751.6	1,720.7	W	W	-	W	W	2,192
September 2016	W	83.7	1,857.4	1,865.5	W	W		W	W	2,195
October 2015	W	99.4	1,259.3	2,024.3	W	W	-	W	W	2,367
Florida		640	4 25 4 7	4 202 0	147					220
October 2016	-	64.9	1,254.7	1,283.9	W		-	- -	- -	338
September 2016	-	56.0	1,287.4	NA_	W_	-	-	-	- -	367
October 2015	-	67.1	916.8	1,666.6	-	-	-	-	-	308
Georgia										
October 2016		W_	W	111.3_		W_	- _		- -	464
September 2016		12.5	W	56.3			- -		- -	418
October 2015	W	12.9	168.2	95.9	W	W	-	W	-	487
North Carolina										
October 2016	W	W_	W	133.8	W_	W_	- _	- -	- -	615
September 2016	W	W_	W	W_	W_	W_	- _	- -	- -	723
October 2015	W	W	W	106.2	W	W	-	-	-	770
South Carolina										
October 2016	-	- _	W	W	W_	W	- _	- -	- _	432
September 2016	-	- _	W	54.7	W_	W	- _	.	- _	389
October 2015	-	-	W	55.5	W	-	-	-	-	485
Virginia										
October 2016	-	W	152.5	134.7	W	W	-	-	W	,
September 2016		W	216.7	144.6		W				,
October 2015		W	81.7	W	W	W				209
West Virginia										
October 2016	_	_	W	W	W	_	_	_	W	1
September 2016			W	W	W			<u>-</u>	W	,
October 2015	-	-	W	W	W		-	-	W	107
PAD District 2										
October 2016	W	113.4	5,439.3	5,109.6	W_	W	3.6	448.3	W_	9,439
September 2016	W	106.3	5,863.7	4,665.9	W_	31.5	2.4	149.6	94.0	7,336
October 2015	W	W	5,690.4	4,264.1	W	W	7.5	494.6	W	10,088
Illinois										
October 2016	W	W	1,400.6	1,508.3	W	W	W	W	W	1,175
September 2016	-	W_	1,539.5	W_	W_	W_	W	W	W_	1,374
October 2015	-	W	1,449.8	W	W	W	W	12.5	W	1,476
Indiana										
October 2016	-	_	610.2	272.9	W	W	-	W	W	213
September 2016	<u> </u>	<u> </u>	671.1	304.2	W	W		W	W	180
October 2015	<u> </u>	<u>-</u>	586.9	285.3	W	W		W	W	328
lowa										
October 2016	_	_	W	W	_		_	32.1	W	965
September 2016			W	W				9.3	V V	400
October 2015			V V	W			W	35.5	v v -	682
Kansas			VV	vv			**	33.3	**	002
October 2016	W	W	W	W		W		40.4	W	2 204
					- -		- _			2,284
September 2016	<u>W</u>	W		W_		<u>W</u> _	- -	15.8		1,856
October 2015	W	W	W	VV	-	W	-	39.6	W	3,187
Kentucky										
October 2016	-	W_	W	463.3_	W_	W_			W_	417
September 2016	-	W_	W	439.7	W_	W_	W	W	- -	437
October 2015 Michigan	W	W	W	435.1	W	W	W	W	W	387
October 2016	-	_	81.5	399.7	W	W	NA	W	W	490
September 2016			152.2	356.1	W_	W	W			466
October 2015	W	· - -	W	278.7	W	W	NA		V V	665
Minnesota	vv	-	vv	2/0./	VV	vV	INA	VV	vv	003
	14/	14/	225.7	14/	14/	140	0.7	FO 3	14/	007
October 2016	<u>W</u>	W	235.7	W	W	14.9	0.7_	59.2		887
September 2016	<u>W</u>	W	262.8	W	W_	W_	0.5	23.5		357
October 2015	W	W	390.8	W	-	W	0.4	76.9	W	773
Missouri										
October 2016	W	W_	W	W_			W_	1.5	W	278
September 2016 October 2015	<u>W</u>	- -	W	W_		- -	W	W.		279 295

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

	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
Geographic area month	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										
October 2016	W	. .	W_	15.2		. .		35.5	W_	262.7
September 2016	W	- _	W_	16.0	-	- _		11.2	W_	224.5
October 2015	W	-	W	W	-	-	-	47.5	W	261.3
North Dakota										
October 2016	-	-	W	W		W	W	124.0	W	593.8
September 2016	-	-	W	W	-	W	W	47.6	W	240.9
October 2015	-	-	W	W	-	W	W	149.5	W	377.4
Ohio										
October 2016	-	_	537.5	W	W	W	_	W	W	692.9
September 2016	W		533.6	769.1	W	W		W	W	587.6
October 2015			537.0	W	W	W		W		582.6
Oklahoma										
October 2016	W	W	W	521.5	_	W	_	W	W	186.7
September 2016	W	W	W	479.1	<u>-</u>	W			W	178.5
October 2015	W		W	260.9		W	<u>-</u>	W	 -	234.6
South Dakota	**		•••	200.5		••		••		25
October 2016	_	_	W	W	_	_	NA	33.7	W	223.7
September 2016		<u>-</u>	W	2.1			W	10.3		137.3
October 2015		<u>-</u>	22.6	W			W	37.5		179.2
Tennessee			22.0	**		**	**	37.3	**	175.2
October 2016	W	17.5	W	146.4	W	W		W		188.7
September 2016	<u>v</u> v	W	W	146.0	W			<u>v</u> v_		164.6
October 2015	W		W	134.5	W					185.6
	VV	VV	VV	134.3	VV	VV				105.0
Wisconsin October 2016			W	W	W	2.2	W	W	W	581.0
	-	- -	W -			W		11.4		
September 2016 October 2015	-	- -	W -	W		2.6		19.6		450.4 471.8
	-	-	VV	VV	VV	2.0	VV	19.0	VV	4/1.0
PAD District 3										
October 2016	W	122.8	6,763.3	11,753.2		795.1		W	4,752.5	15,781.0
September 2016	W	101.5	7,013.3	12,549.6		790.3		W	6,149.5	13,800.1
October 2015	W	128.2	9,794.3	10,796.8	-	753.9	-	-	3,997.5	10,225.6
Alabama										
October 2016	-	W	284.3	231.5	-	W_			- _	263.0
September 2016	W_	W	228.0	63.1		W_			- -	180.9
October 2015	-	W	288.5	W	-	W	-	-	-	229.9
Arkansas										
October 2016	W	W	W_	W		- _				W
September 2016	-	- _	W_	W_	-	- _			- _	W
October 2015	W	-	W	W	-	-	-	-	W	61.4
Louisiana										
October 2016	-	10.4	900.6	3,894.5	-	W	-	W	W	152.3
September 2016	W	5.5	877.8	4,561.5	-	W	-	W	W	345.5
October 2015	W	10.6	1,010.1	3,796.6	-	W	-	-	1,375.5	138.0
Mississippi										
October 2016	-	W	W	1,900.3	-	W	-	-	-	224.6
September 2016		W	766.1	2,175.0		W		<u>-</u>	<u>-</u>	221.8
October 2015		W	950.8	1,428.9	-	W			-	317.2
New Mexico				, , , , , ,						
October 2016	W		W_	W	_	_		_	W_	W
September 2016										W
October 2015	W	- -	W	70.6		·			W	93.6
Texas	vv	-	vv	70.0	-	-	-	-	۷V	93.0
October 2016	W	109.8	4,830.6	5,625.2		W	_		4,005.7	15,024.3
September 2016		W	5,068.4	5,659.1		W_		- -	4,814.6	12,928.0
October 2015		114.9	7,469.9	5,441.3		98.5		- -	2,621.8	9,385.6
OCTOBEL 2013	VV	114.9	7,409.9	5,441.3	-	98.5	-		2,021.8	9,385.0

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

	Aviation gasoline		Kerosene-type jet fuel		Kerosene		No. 1 distillate		Propane (consumer grade)	
Geographic area month	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										
October 2016	W	W	947.6	843.6	-	_	3.5	129.7	W	865.3
September 2016	W	W	1,048.6	971.4			W	39.4	W	888.9
October 2015	W	W	1,161.3	347.2			W	118.0	W	765.3
Colorado			_,	•						
October 2016	W	_	337.8	513.3	_	_	W_	30.0	W	315.1
September 2016	W		376.5	616.1				7.8		340.0
October 2015	v v		412.3	225.1				46.8	W	298.2
Idaho	VV		412.3	223.1				40.8	vv	230.2
October 2016			W	25.1			W	W	W	37.3
September 2016	 -	- -	V	<u>25.1</u> _ W		-	W	w	v v	
	-	- -			-					28.4
October 2015	-	-	W	28.1	-	-	W	W	W	30.5
Montana										
October 2016	W	W_	W_	W_	-		W_	41.7	W	120.1
September 2016	W	W_	W_	W_			W_	14.5	W_	165.3
October 2015	-	W	W	W	-	-	W	38.9	W	120.0
Utah										
October 2016	W	W	483.7	251.5	-	-	_	W	W	97.5
September 2016	W_	W	532.1	250.7				W	W	93.3
October 2015		W	642.6	51.0			W	W		66.0
Wyoming							• •			-
October 2016			W	W				34.9	W	295.2
September 2016		- -	W	38.9				10.7	V V	261.9
	-	- -		56.9_ W	-		· - -			
October 2015	-	-	VV	VV	-	-	-	15.8	W	250.5
PAD District 5										
October 2016	W_	W	12,592.2	6,716.7	W	W	W	443.1	W	2,079.6
September 2016	W	W	12,525.8	6,847.1	-	W	W	262.2	W	1,828.3
October 2015	W	185.6	10,410.6	6,592.7		W	W	385.8	54.2	1,969.8
Alaska										
October 2016	W	W	W	W	_	_	W	W	W	W
September 2016	W	W	W	W			W	W	W	W.
October 2015		W	W	532.1				345.0		
	VV	VV	VV	332.1	_	_	VV	343.0	VV	V
Arizona	141	147	200 5	227.6						424.4
October 2016	W	W_	209.5	227.6_	 -		- -		W_	131.1
September 2016	W	W_	194.0	194.6	-		- -		- -	205.2
October 2015	W	W	167.6	190.2	-	-	-	-	-	229.7
California										
October 2016	-	29.1	7,548.6	5,282.9	-	W	. .		W	1,216.9
September 2016	-	47.6	7,277.1	5,423.3	-	W	. .		W	990.2
October 2015	-	W	5,816.3	5,050.2	-	W	-	-	W	1,073.5
Hawaii										
October 2016	_	W	W	W	_	_	_	_	_	W
September 2016		W	W	W						W.
October 2015		W	W							
	-	VV	VV	VV	_	_	_	_	_	V
Nevada			14/	14/						22.6
October 2016		- -	W_		 -		- -		- -	33.6
September 2016		- -	W_	W_	-		- -		- -	30.6
October 2015	-	-	W	W	-	-	-	-	-	35.9
Oregon										
October 2016	-	11.1_	394.0	41.1			- _	W	W	W
September 2016		19.6	447.8	48.5			. -	W	W	W
October 2015	-	15.8	442.9	W			-	W	W	V
Washington										
October 2016		W	1,800.1	208.9	W		W	W	W	575.0
September 2016		NA	1,951.7	201.6	<u>v</u> v	- -	W	W	V V	475.8
	-				-	- -	<u>v</u> v _			
October 2015	-	NA	1,569.1	360.6	-		-	W	W	550.2

^{- =} No data reported.

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."

NA = Not available.

W = Withheld to avoid disclosure of individual company data.