

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, January 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	82,478	5,804	88,282	42,883	9,051	13,052	64,986
Reformulated .....	35,560	-	35,560	8,590	1,537	995	11,122
Reformulated Blended with Fuel Ethanol .....	35,560	-	35,560	8,590	1,537	995	11,122
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	46,918	5,804	52,722	34,293	7,514	12,057	53,864
Conventional Blended with Fuel Ethanol .....	51,102	5,893	56,995	35,730	8,457	12,917	57,104
Ed55 and Lower .....	51,101	5,893	56,994	35,725	8,448	12,903	57,076
Greater than Ed55 .....	1	-	1	5	9	14	28
Conventional Other .....	-4,184	-89	-4,273	-1,437	-943	-860	-3,240
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	-	25	25	-362	-	-	-362
Kerosene .....	0	-	0	-10	-	-	-10
Distillate Fuel Oil .....	230	15	245	463	30	57	550
15 ppm sulfur and under .....	-413	15	-398	463	30	42	535
Greater than 15 ppm to 500 ppm sulfur .....	776	45	821	0	-	118	118
Greater than 500 ppm sulfur .....	-133	-45	-178	-	-	-103	-103
Residual Fuel Oil .....	17	-	17	-	-	-	-
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	17	-	17	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	1	-	1	-	-	1	1
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>82,726</b>	<b>5,844</b>	<b>88,570</b>	<b>42,974</b>	<b>9,081</b>	<b>13,110</b>	<b>65,165</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	-6	-2	-8	-1	-1	1	-1

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	16,222	10,020	2,835	7,216	1,064	37,357	4,255	42,444	237,324
Reformulated .....	6,294	6,136	-	-	-	12,430	-	31,604	90,716
Reformulated Blended with Fuel Ethanol .....	6,294	6,136	-	-	-	12,430	-	31,604	90,716
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	9,928	3,884	2,835	7,216	1,064	24,927	4,255	10,840	146,608
Conventional Blended with Fuel Ethanol .....	10,172	1,229	2,873	8,745	1,104	24,123	5,574	12,310	156,106
Ed55 and Lower .....	10,171	1,229	2,873	8,741	1,104	24,118	5,573	12,305	156,066
Greater than Ed55 .....	1	-	-	4	-	5	1	5	40
Conventional Other .....	-244	2,655	-38	-1,529	-40	804	-1,319	-1,470	-9,498
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-1	-1
Kerosene-Type Jet Fuel .....	-	-46	-	-	-	-46	-	-87	-470
Kerosene .....	-	-	-	-	-	-	-	19	9
Distillate Fuel Oil .....	28	103	-7	16	14	154	15	324	1,288
15 ppm sulfur and under .....	28	58	1	16	14	117	15	271	540
Greater than 15 ppm to 500 ppm sulfur .....	-	-	-	-	-	-	-	-	939
Greater than 500 ppm sulfur .....	-	45	-8	-	-	37	-	53	-191
Residual Fuel Oil .....	-	1	-1	-	-	0	-	14	31
Less than 0.31 percent sulfur .....	-	-103	-	-	-	-103	-	-	-103
0.31 to 1.00 percent sulfur .....	-	200	-	-	-	200	-	6	206
Greater than 1.00 percent sulfur .....	-	-96	-1	-	-	-97	-	8	-72
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	2
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>16,250</b>	<b>10,078</b>	<b>2,827</b>	<b>7,232</b>	<b>1,078</b>	<b>37,465</b>	<b>4,270</b>	<b>42,713</b>	<b>238,183</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	2	-2	1	-1	1	1	-1	-10	-19

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, February 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	75,101	5,814	80,915	39,351	8,652	11,867	59,870
Reformulated .....	32,539	-	32,539	7,978	1,457	940	10,375
Reformulated Blended with Fuel Ethanol .....	32,539	-	32,539	7,978	1,457	940	10,375
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	42,562	5,814	48,376	31,373	7,195	10,927	49,495
Conventional Blended with Fuel Ethanol .....	47,602	5,931	53,533	32,631	8,046	11,683	52,360
Ed55 and Lower .....	47,599	5,931	53,530	32,627	8,033	11,664	52,324
Greater than Ed55 .....	3	-	3	4	13	19	36
Conventional Other .....	-5,040	-117	-5,157	-1,258	-851	-756	-2,865
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	-	25	25	-230	-	-	-230
Kerosene .....	-14	-	-14	-2	-	-	-2
Distillate Fuel Oil .....	189	27	216	313	28	54	395
15 ppm sulfur and under .....	-259	27	-232	313	28	54	395
Greater than 15 ppm to 500 ppm sulfur .....	318	103	421	-	-	96	96
Greater than 500 ppm sulfur .....	130	-103	27	-	-	-96	-96
Residual Fuel Oil .....	18	-	18	-	-	-	-
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	18	-	18	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	182	-	2	184
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>75,294</b>	<b>5,866</b>	<b>81,160</b>	<b>39,614</b>	<b>8,680</b>	<b>11,923</b>	<b>60,217</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	1	0	1	7	-1	1	7

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	15,099	9,828	2,676	6,657	955	35,215	3,800	39,919	219,719
Reformulated .....	5,534	5,855	-	-	-	11,389	-	29,782	84,085
Reformulated Blended with Fuel Ethanol .....	5,534	5,855	-	-	-	11,389	-	29,782	84,085
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	9,565	3,973	2,676	6,657	955	23,826	3,800	10,137	135,634
Conventional Blended with Fuel Ethanol .....	9,783	1,221	2,711	8,135	989	22,839	5,305	11,467	145,504
Ed55 and Lower .....	9,782	1,221	2,711	8,132	989	22,835	5,302	11,463	145,454
Greater than Ed55 .....	1	-	-	3	-	4	3	4	50
Conventional Other .....	-218	2,752	-35	-1,478	-34	987	-1,505	-1,330	-9,870
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-2	-2
Kerosene-Type Jet Fuel .....	-	-	-	-	-	-	-	-86	-291
Kerosene .....	-	-	-	-	-	-	-	15	-1
Distillate Fuel Oil .....	34	53	55	52	15	209	12	357	1,189
15 ppm sulfur and under .....	34	-69	55	49	15	84	12	293	552
Greater than 15 ppm to 500 ppm sulfur .....	-	-	-	-	-	-	-	-	517
Greater than 500 ppm sulfur .....	-	122	-	3	-	125	-	64	120
Residual Fuel Oil .....	-	0	121	-	-	121	-	11	150
Less than 0.31 percent sulfur .....	-	-8	-	-	-	-8	-	-	-8
0.31 to 1.00 percent sulfur .....	-	-83	42	-	-	-41	-	-	-41
Greater than 1.00 percent sulfur .....	-	91	79	-	-	170	-	11	199
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	184
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>15,133</b>	<b>9,881</b>	<b>2,852</b>	<b>6,709</b>	<b>970</b>	<b>35,545</b>	<b>3,812</b>	<b>40,214</b>	<b>220,948</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	-1	-1	1	2	0	1	6	0	15

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, March 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	84,552	6,366	90,918	43,863	8,612	13,119	65,594
Reformulated .....	36,434	-	36,434	8,508	1,505	1,159	11,172
Reformulated Blended with Fuel Ethanol .....	36,434	-	36,434	8,508	1,505	1,159	11,172
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	48,118	6,366	54,484	35,355	7,107	11,960	54,422
Conventional Blended with Fuel Ethanol .....	54,428	6,447	60,875	36,857	8,003	12,778	57,638
Ed55 and Lower .....	54,424	6,447	60,871	36,852	7,988	12,753	57,593
Greater than Ed55 .....	4	-	4	5	15	25	45
Conventional Other .....	-6,310	-81	-6,391	-1,502	-896	-818	-3,216
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	59	3	62	-279	-	-	-279
Kerosene .....	4	-	4	-13	-	-	-13
Distillate Fuel Oil .....	158	32	190	400	37	65	502
15 ppm sulfur and under .....	-84	32	-52	400	37	65	502
Greater than 15 ppm to 500 ppm sulfur .....	595	80	675	-	-	108	108
Greater than 500 ppm sulfur .....	-353	-80	-433	-	-	-108	-108
Residual Fuel Oil .....	7	-	7	-	-	-	-
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	7	-	7	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	19	-	-	19
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>84,780</b>	<b>6,401</b>	<b>91,181</b>	<b>43,990</b>	<b>8,649</b>	<b>13,184</b>	<b>65,823</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	8	-2	6	0	-1	1	0

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	17,531	10,449	3,013	7,490	1,157	39,640	4,538	44,566	245,256
Reformulated .....	6,665	6,487	-	-	-	13,152	-	33,252	94,010
Reformulated Blended with Fuel Ethanol .....	6,665	6,487	-	-	-	13,152	-	33,252	94,010
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,866	3,962	3,013	7,490	1,157	26,488	4,538	11,314	151,246
Conventional Blended with Fuel Ethanol .....	11,144	1,362	3,055	9,135	1,195	25,891	6,140	12,884	163,428
Ed55 and Lower .....	11,142	1,362	3,055	9,128	1,195	25,882	6,134	12,878	163,358
Greater than Ed55 .....	2	-	-	7	-	9	6	6	70
Conventional Other .....	-278	2,600	-42	-1,645	-38	597	-1,602	-1,570	-12,182
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-1	-1
Kerosene-Type Jet Fuel .....	-	-	-	-	-	-	-	-47	-264
Kerosene .....	-	-	-	-	-	-	-	9	0
Distillate Fuel Oil .....	41	61	70	94	18	284	12	347	1,335
15 ppm sulfur and under .....	41	44	133	94	18	330	12	314	1,106
Greater than 15 ppm to 500 ppm sulfur .....	-	-	-	-	-	-	-	-	783
Greater than 500 ppm sulfur .....	-	17	-63	-	-	-46	-	33	-554
Residual Fuel Oil .....	-	0	-84	-	-	-84	-	13	-64
Less than 0.31 percent sulfur .....	-	4	50	-	-	54	-	-	54
0.31 to 1.00 percent sulfur .....	-	4	-	-	-	4	-	-	4
Greater than 1.00 percent sulfur .....	-	-8	-134	-	-	-142	-	13	-122
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	19
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>17,572</b>	<b>10,510</b>	<b>2,999</b>	<b>7,584</b>	<b>1,175</b>	<b>39,840</b>	<b>4,550</b>	<b>44,887</b>	<b>246,281</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	1	0	0	0	0	1	-1	5	11

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, April 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	85,652	6,022	91,674	43,892	8,918	13,210	66,020
Reformulated .....	35,933	14	35,947	8,239	1,503	1,034	10,776
Reformulated Blended with Fuel Ethanol .....	35,933	14	35,947	8,239	1,503	1,034	10,776
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	49,719	6,008	55,727	35,653	7,415	12,176	55,244
Conventional Blended with Fuel Ethanol .....	53,467	6,169	59,636	37,167	8,295	13,087	58,549
Ed55 and Lower .....	53,461	6,169	59,630	37,159	8,278	13,059	58,496
Greater than Ed55 .....	6	-	6	8	17	28	53
Conventional Other .....	-3,748	-161	-3,909	-1,514	-880	-911	-3,305
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	-	-	-	-287	-	-	-287
Kerosene .....	-7	-	-7	-26	-	-	-26
Distillate Fuel Oil .....	226	32	258	452	81	91	624
15 ppm sulfur and under .....	-173	32	-141	452	81	91	624
Greater than 15 ppm to 500 ppm sulfur .....	278	96	374	-	-	114	114
Greater than 500 ppm sulfur .....	121	-96	25	-	-	-114	-114
Residual Fuel Oil .....	9	-	9	-4	-	-	-4
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	9	-	9	-4	-	-	-4
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	16	-	1	17
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>85,880</b>	<b>6,054</b>	<b>91,934</b>	<b>44,043</b>	<b>8,999</b>	<b>13,302</b>	<b>66,344</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	4	-2	2	1	1	1	3

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	16,612	11,086	2,813	7,397	1,074	38,982	4,134	43,758	244,568
Reformulated .....	6,384	6,364	-	-	-	12,748	-	32,558	92,029
Reformulated Blended with Fuel Ethanol .....	6,384	6,364	-	-	-	12,748	-	32,558	92,029
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,228	4,722	2,813	7,397	1,074	26,234	4,134	11,200	152,539
Conventional Blended with Fuel Ethanol .....	10,499	1,318	2,851	9,086	1,111	24,865	5,636	12,789	161,475
Ed55 and Lower .....	10,497	1,318	2,851	9,076	1,111	24,853	5,631	12,782	161,392
Greater than Ed55 .....	2	-	-	10	-	12	5	7	83
Conventional Other .....	-271	3,404	-38	-1,689	-37	1,369	-1,502	-1,589	-8,936
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-2	-2
Kerosene-Type Jet Fuel .....	-	-	-	-1	-	-1	32	-27	-283
Kerosene .....	-	-	-	-	-	-	-	7	-26
Distillate Fuel Oil .....	42	73	118	40	20	293	-19	335	1,491
15 ppm sulfur and under .....	42	-16	118	37	20	201	-19	311	976
Greater than 15 ppm to 500 ppm sulfur .....	-	-	-	1	-	1	-	-	489
Greater than 500 ppm sulfur .....	-	89	-	2	-	91	-	24	26
Residual Fuel Oil .....	-	0	1	-	-	1	-	5	11
Less than 0.31 percent sulfur .....	-	-92	-	-	-	-92	-	-	-92
0.31 to 1.00 percent sulfur .....	-	17	17	-	-	34	-	-	34
Greater than 1.00 percent sulfur .....	-	75	-16	-	-	59	-	5	69
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	0	-	-	-	0	-	-	0
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	17
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>16,654</b>	<b>11,159</b>	<b>2,932</b>	<b>7,436</b>	<b>1,094</b>	<b>39,275</b>	<b>4,147</b>	<b>44,076</b>	<b>245,776</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	0	1	1	3	1	6	-1	4	14

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, May 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	90,957	6,907	97,864	45,926	9,571	14,004	69,501
Reformulated .....	38,513	907	39,420	8,732	1,458	1,042	11,232
Reformulated Blended with Fuel Ethanol .....	38,513	907	39,420	8,732	1,458	1,042	11,232
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	52,444	6,000	58,444	37,194	8,113	12,962	58,269
Conventional Blended with Fuel Ethanol .....	55,257	6,077	61,334	38,923	9,049	13,272	61,244
Ed55 and Lower .....	55,243	6,077	61,320	38,915	9,029	13,241	61,185
Greater than Ed55 .....	14	-	14	8	20	31	59
Conventional Other .....	-2,813	-77	-2,890	-1,729	-936	-310	-2,975
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	1	-	1	-305	-	-	-305
Kerosene .....	2	-	2	-	-	-	-
Distillate Fuel Oil .....	158	32	190	432	82	98	612
15 ppm sulfur and under .....	127	32	159	432	82	98	612
Greater than 15 ppm to 500 ppm sulfur .....	250	55	305	-	-	96	96
Greater than 500 ppm sulfur .....	-219	-55	-274	-	-	-96	-96
Residual Fuel Oil .....	14	-	14	-	-	-	-
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	14	-	14	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	7	-	2	9
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>91,132</b>	<b>6,939</b>	<b>98,071</b>	<b>46,060</b>	<b>9,653</b>	<b>14,104</b>	<b>69,817</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	-3	0	-3	3	-1	0	2

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	16,950	11,255	3,008	7,727	1,110	40,050	4,479	44,812	256,706
Reformulated .....	6,510	6,512	-	-	-	13,022	-	33,223	96,897
Reformulated Blended with Fuel Ethanol .....	6,510	6,512	-	-	-	13,022	-	33,223	96,897
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,440	4,743	3,008	7,727	1,110	27,028	4,479	11,589	159,809
Conventional Blended with Fuel Ethanol .....	10,734	1,362	3,043	9,453	1,154	25,746	5,944	13,367	167,635
Ed55 and Lower .....	10,731	1,362	3,043	9,448	1,154	25,738	5,937	13,361	167,541
Greater than Ed55 .....	3	-	-	5	-	8	7	6	94
Conventional Other .....	-294	3,381	-35	-1,726	-44	1,282	-1,465	-1,778	-7,826
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-2	-2
Kerosene-Type Jet Fuel .....	-	-	10	-	-	10	33	-5	-266
Kerosene .....	-	-	-	-	-	-	-	-6	-4
Distillate Fuel Oil .....	49	61	120	37	17	284	-19	324	1,391
15 ppm sulfur and under .....	49	36	120	36	17	258	-19	310	1,320
Greater than 15 ppm to 500 ppm sulfur .....	-	0	-	1	-	1	-	-3	399
Greater than 500 ppm sulfur .....	-	25	-	-	-	25	-	17	-328
Residual Fuel Oil .....	-	0	98	-	-	98	-	-	112
Less than 0.31 percent sulfur .....	-	50	-	-	-	50	-	-	50
0.31 to 1.00 percent sulfur .....	-	-137	-	-	-	-137	-	-	-137
Greater than 1.00 percent sulfur .....	-	87	98	-	-	185	-	-	199
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	19	-	-	19	-	-	28
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>16,999</b>	<b>11,316</b>	<b>3,255</b>	<b>7,764</b>	<b>1,127</b>	<b>40,461</b>	<b>4,493</b>	<b>45,123</b>	<b>257,965</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	0	0	-2	1	0	-1	-1	-7	-10

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, June 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	88,050	6,876	94,926	44,457	9,909	14,162	68,528
Reformulated .....	38,011	869	38,880	8,596	1,551	1,005	11,152
Reformulated Blended with Fuel Ethanol .....	38,011	869	38,880	8,596	1,551	1,005	11,152
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	50,039	6,007	56,046	35,861	8,358	13,157	57,376
Conventional Blended with Fuel Ethanol .....	53,306	6,102	59,408	37,530	9,274	13,425	60,229
Ed55 and Lower .....	53,291	6,102	59,393	37,520	9,252	13,387	60,159
Greater than Ed55 .....	15	-	15	10	22	38	70
Conventional Other .....	-3,267	-95	-3,362	-1,669	-916	-268	-2,853
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	0	50	50	-302	-1	-	-303
Kerosene .....	2	-	2	-	-	-	-
Distillate Fuel Oil .....	151	-18	133	433	91	107	631
15 ppm sulfur and under .....	0	-18	-18	433	91	108	632
Greater than 15 ppm to 500 ppm sulfur .....	181	104	285	-	-	47	47
Greater than 500 ppm sulfur .....	-30	-104	-134	-	-	-48	-48
Residual Fuel Oil .....	20	-	20	-	-	-	-
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	20	-	20	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-77	1	4	-72
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>88,223</b>	<b>6,908</b>	<b>95,131</b>	<b>44,511</b>	<b>10,000</b>	<b>14,273</b>	<b>68,784</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	-6	2	-4	-1	1	-3	-3

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	17,010	10,696	2,878	7,813	1,107	39,504	4,648	44,363	251,969
Reformulated .....	6,655	6,346	-	-	-	13,001	-	32,671	95,704
Reformulated Blended with Fuel Ethanol .....	6,655	6,346	-	-	-	13,001	-	32,671	95,704
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,355	4,350	2,878	7,813	1,107	26,503	4,648	11,692	156,265
Conventional Blended with Fuel Ethanol .....	10,658	1,322	2,914	9,621	1,147	25,662	6,186	13,432	164,917
Ed55 and Lower .....	10,655	1,322	2,914	9,617	1,147	25,655	6,180	13,425	164,812
Greater than Ed55 .....	3	-	-	4	-	7	6	7	105
Conventional Other .....	-303	3,028	-36	-1,808	-40	841	-1,538	-1,740	-8,652
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-1	-1
Kerosene-Type Jet Fuel .....	-	71	11	-	-	82	45	-14	-140
Kerosene .....	-	-71	-	-	-	-71	-	1	-68
Distillate Fuel Oil .....	50	70	85	6	28	239	-32	346	1,317
15 ppm sulfur and under .....	50	11	85	5	28	179	-32	328	1,089
Greater than 15 ppm to 500 ppm sulfur .....	-	0	-	1	-	1	-	-	333
Greater than 500 ppm sulfur .....	-	59	-	-	-	59	-	18	-105
Residual Fuel Oil .....	-	0	135	-	-	135	-	-	155
Less than 0.31 percent sulfur .....	-	-1	11	-	-	10	-	-	10
0.31 to 1.00 percent sulfur .....	-	97	-	-	-	97	-	-	97
Greater than 1.00 percent sulfur .....	-	-96	124	-	-	28	-	-	48
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	-72
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>17,060</b>	<b>10,766</b>	<b>3,109</b>	<b>7,819</b>	<b>1,135</b>	<b>39,889</b>	<b>4,661</b>	<b>44,695</b>	<b>253,160</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	2	0	-1	-1	1	1	1	2	-3

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, July 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	91,215	6,932	98,147	46,923	10,265	14,398	71,586
Reformulated .....	38,973	982	39,955	8,920	1,474	1,041	11,435
Reformulated Blended with Fuel Ethanol .....	38,973	982	39,955	8,920	1,474	1,041	11,435
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	52,242	5,950	58,192	38,003	8,791	13,357	60,151
Conventional Blended with Fuel Ethanol .....	55,314	6,039	61,353	39,807	9,731	13,712	63,250
Ed55 and Lower .....	55,299	6,039	61,338	39,797	9,710	13,676	63,183
Greater than Ed55 .....	15	-	15	10	21	36	67
Conventional Other .....	-3,072	-89	-3,161	-1,804	-940	-355	-3,099
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	-	-	-	-165	-4	-	-169
Kerosene .....	0	-	0	-	-	-	-
Distillate Fuel Oil .....	235	35	270	304	93	84	481
15 ppm sulfur and under .....	130	35	165	304	93	84	481
Greater than 15 ppm to 500 ppm sulfur .....	35	116	151	-	-	115	115
Greater than 500 ppm sulfur .....	70	-116	-46	-	-	-115	-115
Residual Fuel Oil .....	26	-	26	-	-	-	-
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	26	-	26	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	53	4	3	60
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>91,476</b>	<b>6,967</b>	<b>98,443</b>	<b>47,115</b>	<b>10,358</b>	<b>14,485</b>	<b>71,958</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	4	-3	1	-1	-4	3	-2

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	17,492	11,427	3,011	8,065	1,147	41,142	4,782	45,296	260,953
Reformulated .....	6,664	6,557	-	-	-	13,221	-	33,049	97,660
Reformulated Blended with Fuel Ethanol .....	6,664	6,557	-	-	-	13,221	-	33,049	97,660
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,828	4,870	3,011	8,065	1,147	27,921	4,782	12,247	163,293
Conventional Blended with Fuel Ethanol .....	11,103	1,362	3,009	10,024	1,190	26,688	6,461	13,925	171,677
Ed55 and Lower .....	11,100	1,362	3,009	10,019	1,190	26,680	6,454	13,919	171,574
Greater than Ed55 .....	3	-	-	5	-	8	7	6	103
Conventional Other .....	-275	3,508	2	-1,959	-43	1,233	-1,679	-1,678	-8,384
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-3	-3
Kerosene-Type Jet Fuel .....	-	-1	9	-	-	8	62	-19	-118
Kerosene .....	-	-69	-	-	-	-69	-	1	-68
Distillate Fuel Oil .....	64	151	184	37	30	466	-48	357	1,526
15 ppm sulfur and under .....	64	76	222	37	30	429	-48	339	1,366
Greater than 15 ppm to 500 ppm sulfur .....	-	0	-	-	-	0	-	-	266
Greater than 500 ppm sulfur .....	-	75	-38	-	-	37	-	18	-106
Residual Fuel Oil .....	-	0	156	-	-	156	-	-	182
Less than 0.31 percent sulfur .....	-	-36	15	-	-	-21	-	-	-21
0.31 to 1.00 percent sulfur .....	-	-33	18	-	-	-15	-	-	-15
Greater than 1.00 percent sulfur .....	-	69	123	-	-	192	-	-	218
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	60
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>17,556</b>	<b>11,508</b>	<b>3,360</b>	<b>8,102</b>	<b>1,177</b>	<b>41,703</b>	<b>4,796</b>	<b>45,632</b>	<b>262,532</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	-1	-2	1	3	0	1	-4	-7	-11

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, August 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	91,521	6,959	98,480	46,227	9,714	14,344	70,285
Reformulated .....	39,090	962	40,052	8,877	1,289	1,102	11,268
Reformulated Blended with Fuel Ethanol .....	39,090	962	40,052	8,877	1,289	1,102	11,268
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	52,431	5,997	58,428	37,350	8,425	13,242	59,017
Conventional Blended with Fuel Ethanol .....	55,484	6,116	61,600	39,097	9,356	13,673	62,126
Ed55 and Lower .....	55,468	6,116	61,584	39,089	9,356	13,642	62,067
Greater than Ed55 .....	16	-	16	8	20	31	59
Conventional Other .....	-3,053	-119	-3,172	-1,747	-931	-431	-3,109
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	1	-	1	-167	-2	-1	-170
Kerosene .....	4	-	4	-1	1	-	0
Distillate Fuel Oil .....	216	35	251	306	98	88	492
15 ppm sulfur and under .....	114	35	149	306	98	75	479
Greater than 15 ppm to 500 ppm sulfur .....	33	95	128	-	-	132	132
Greater than 500 ppm sulfur .....	69	-95	-26	-	-	-119	-119
Residual Fuel Oil .....	16	-	16	-	-	-	-
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	16	-	16	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	198	2	5	205
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>91,758</b>	<b>6,994</b>	<b>98,752</b>	<b>46,563</b>	<b>9,813</b>	<b>14,436</b>	<b>70,812</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	-1	2	1	8	-1	-4	3

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	17,640	11,708	2,940	8,046	1,087	41,421	4,798	46,062	261,046
Reformulated .....	6,834	6,660	-	-	-	13,494	-	34,117	98,931
Reformulated Blended with Fuel Ethanol .....	6,834	6,660	-	-	-	13,494	-	34,117	98,931
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,806	5,048	2,940	8,046	1,087	27,927	4,798	11,945	162,115
Conventional Blended with Fuel Ethanol .....	11,080	1,347	2,971	9,907	1,127	26,432	6,303	13,614	170,075
Ed55 and Lower .....	11,077	1,347	2,971	9,898	1,127	26,420	6,295	13,607	169,973
Greater than Ed55 .....	3	-	-	9	-	12	8	7	102
Conventional Other .....	-274	3,701	-31	-1,861	-40	1,495	-1,505	-1,669	-7,960
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-2	-2
Kerosene-Type Jet Fuel .....	-	-21	10	-	-	-11	58	-8	-130
Kerosene .....	-	-29	-	-	-	-29	-	2	-23
Distillate Fuel Oil .....	62	129	126	27	29	373	-43	373	1,446
15 ppm sulfur and under .....	62	46	128	27	29	292	-43	352	1,229
Greater than 15 ppm to 500 ppm sulfur .....	-	0	-	-	-	0	-	-	260
Greater than 500 ppm sulfur .....	-	83	-2	-	-	81	-	21	-43
Residual Fuel Oil .....	-	0	70	-	-	70	-	-	86
Less than 0.31 percent sulfur .....	-	-44	-2	-	-	-46	-	-	-46
0.31 to 1.00 percent sulfur .....	-	10	10	-	-	20	-	-	20
Greater than 1.00 percent sulfur .....	-	34	62	-	-	96	-	-	112
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	205
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>17,702</b>	<b>11,787</b>	<b>3,146</b>	<b>8,073</b>	<b>1,116</b>	<b>41,824</b>	<b>4,813</b>	<b>46,427</b>	<b>262,628</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	1	-2	2	2	-1	2	-3	-7	-4

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."



**Table 21. Blender Net Production of Petroleum Products by PAD Districts, September 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	85,460	6,421	91,881	44,034	9,251	13,540	66,825
Reformulated .....	37,302	467	37,769	8,533	1,253	1,027	10,813
Reformulated Blended with Fuel Ethanol .....	37,302	467	37,769	8,533	1,253	1,027	10,813
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	48,158	5,954	54,112	35,501	7,998	12,513	56,012
Conventional Blended with Fuel Ethanol .....	51,414	6,033	57,447	37,142	8,879	13,131	59,152
Ed55 and Lower .....	51,400	6,033	57,433	37,135	8,858	13,107	59,100
Greater than Ed55 .....	14	-	14	7	21	24	52
Conventional Other .....	-3,256	-79	-3,335	-1,641	-881	-618	-3,140
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	-	-	-	-249	-1	-2	-252
Kerosene .....	1	-	1	-	-	-	-
Distillate Fuel Oil .....	194	39	233	396	100	101	597
15 ppm sulfur and under .....	-62	39	-23	396	100	101	597
Greater than 15 ppm to 500 ppm sulfur .....	54	106	160	-	-	101	101
Greater than 500 ppm sulfur .....	202	-106	96	-	-	-101	-101
Residual Fuel Oil .....	16	-	16	-	-	-	-
Less than 0.31 percent sulfur .....	-10	-	-10	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	26	-	26	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	49	1	5	55
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>85,671</b>	<b>6,460</b>	<b>92,131</b>	<b>44,230</b>	<b>9,351</b>	<b>13,644</b>	<b>67,225</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	6	0	6	-4	-2	-4	-10

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	16,944	11,524	2,923	7,578	1,076	40,045	4,389	44,109	247,249
Reformulated .....	6,730	6,398	-	-	-	13,128	-	32,756	94,466
Reformulated Blended with Fuel Ethanol .....	6,730	6,398	-	-	-	13,128	-	32,756	94,466
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,214	5,126	2,923	7,578	1,076	26,917	4,389	11,353	152,783
Conventional Blended with Fuel Ethanol .....	10,448	1,274	2,985	9,195	1,114	25,016	5,903	13,054	160,572
Ed55 and Lower .....	10,446	1,274	2,985	9,187	1,114	25,006	5,896	13,048	160,483
Greater than Ed55 .....	2	-	-	8	-	10	7	6	89
Conventional Other .....	-234	3,852	-62	-1,617	-38	1,901	-1,514	-1,701	-7,789
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-1	-1
Kerosene-Type Jet Fuel .....	-	-32	7	-	-	-25	39	-33	-271
Kerosene .....	-	-32	-	-	-	-32	-	10	-21
Distillate Fuel Oil .....	54	134	183	117	24	512	-27	358	1,673
15 ppm sulfur and under .....	54	-9	172	117	24	358	-27	327	1,232
Greater than 15 ppm to 500 ppm sulfur .....	-	0	-	-	-	0	-	-	261
Greater than 500 ppm sulfur .....	-	143	11	-	-	154	-	31	180
Residual Fuel Oil .....	-	0	-135	-	-	-135	-	-	-119
Less than 0.31 percent sulfur .....	-	28	-	-	-	28	-	-	18
0.31 to 1.00 percent sulfur .....	-	-2	8	-	-	6	-	-	6
Greater than 1.00 percent sulfur .....	-	-26	-143	-	-	-169	-	-	-143
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	149	-	-	149	-	-	204
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>16,998</b>	<b>11,594</b>	<b>3,127</b>	<b>7,695</b>	<b>1,100</b>	<b>40,514</b>	<b>4,401</b>	<b>44,443</b>	<b>248,714</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	0	1	0	1	0	2	-4	-2	-8

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, October 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	89,094	7,007	96,101	46,401	9,395	13,798	69,594
Reformulated .....	39,348	-	39,348	9,026	1,523	1,131	11,680
Reformulated Blended with Fuel Ethanol .....	39,348	-	39,348	9,026	1,523	1,131	11,680
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	49,746	7,007	56,753	37,375	7,872	12,667	57,914
Conventional Blended with Fuel Ethanol .....	54,042	7,086	61,128	38,939	8,779	13,398	61,116
Ed55 and Lower .....	54,027	7,086	61,113	38,934	8,756	13,377	61,067
Greater than Ed55 .....	15	-	15	5	23	21	49
Conventional Other .....	-4,296	-79	-4,375	-1,564	-907	-731	-3,202
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	1	-	1	-168	-	-	-168
Kerosene .....	9	-	9	-	1	-	1
Distillate Fuel Oil .....	192	40	232	289	52	91	432
15 ppm sulfur and under .....	19	40	59	289	52	91	432
Greater than 15 ppm to 500 ppm sulfur .....	157	68	225	-	-	123	123
Greater than 500 ppm sulfur .....	16	-68	-52	-	-	-123	-123
Residual Fuel Oil .....	21	-	21	1	-	-	1
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	21	-	21	1	-	-	1
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	205	-	1	206
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>89,317</b>	<b>7,047</b>	<b>96,364</b>	<b>46,728</b>	<b>9,448</b>	<b>13,890</b>	<b>70,066</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	0	2	2	-6	0	0	-6

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	17,475	11,909	3,125	7,905	1,125	41,539	4,441	45,337	257,012
Reformulated .....	7,005	6,619	-	-	-	13,624	-	33,570	98,222
Reformulated Blended with Fuel Ethanol .....	7,005	6,619	-	-	-	13,624	-	33,570	98,222
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,470	5,290	3,125	7,905	1,125	27,915	4,441	11,767	158,790
Conventional Blended with Fuel Ethanol .....	10,681	1,297	3,246	9,573	1,165	25,962	6,155	13,354	167,715
Ed55 and Lower .....	10,680	1,297	3,246	9,564	1,165	25,952	6,150	13,348	167,630
Greater than Ed55 .....	1	-	-	9	-	10	5	6	85
Conventional Other .....	-211	3,993	-121	-1,668	-40	1,953	-1,714	-1,587	-8,925
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-1	-1
Kerosene-Type Jet Fuel .....	-	28	17	-	-	45	38	-72	-156
Kerosene .....	-	-32	-	-	-	-32	-	14	-8
Distillate Fuel Oil .....	48	77	144	62	18	349	-22	411	1,402
15 ppm sulfur and under .....	48	-37	144	62	18	235	-22	364	1,068
Greater than 15 ppm to 500 ppm sulfur .....	-	0	-	-	-	0	-	-	348
Greater than 500 ppm sulfur .....	-	114	-	-	-	114	-	47	-14
Residual Fuel Oil .....	-	0	-32	-	-	-32	-	-	-10
Less than 0.31 percent sulfur .....	-	-21	-	-	-	-21	-	-	-21
0.31 to 1.00 percent sulfur .....	-	40	-	-	-	40	-	-	40
Greater than 1.00 percent sulfur .....	-	-19	-32	-	-	-51	-	-	-29
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	32	-	-	32	-	-	238
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>17,523</b>	<b>11,982</b>	<b>3,286</b>	<b>7,967</b>	<b>1,143</b>	<b>41,901</b>	<b>4,457</b>	<b>45,689</b>	<b>258,477</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	-1	1	1	-1	0	0	0	-2	-6

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, November 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	83,444	5,892	89,336	44,101	8,887	12,765	65,753
Reformulated .....	36,967	-	36,967	8,679	1,436	937	11,052
Reformulated Blended with Fuel Ethanol .....	36,967	-	36,967	8,679	1,436	937	11,052
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	46,477	5,892	52,369	35,422	7,451	11,828	54,701
Conventional Blended with Fuel Ethanol .....	51,004	5,949	56,953	36,845	8,319	12,124	57,288
Ed55 and Lower .....	50,990	5,949	56,939	36,840	8,306	12,105	57,251
Greater than Ed55 .....	14	-	14	5	13	19	37
Conventional Other .....	-4,527	-57	-4,584	-1,423	-868	-296	-2,587
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	-	-	-	-175	-	-1	-176
Kerosene .....	1	-	1	-1	-	-	-1
Distillate Fuel Oil .....	180	33	213	281	32	57	370
15 ppm sulfur and under .....	-217	33	-184	281	32	44	357
Greater than 15 ppm to 500 ppm sulfur .....	202	73	275	-	-	92	92
Greater than 500 ppm sulfur .....	195	-73	122	-	-	-79	-79
Residual Fuel Oil .....	18	-	18	-	-	-	-
Less than 0.31 percent sulfur .....	-	-	-	-	-	-	-
0.31 to 1.00 percent sulfur .....	-	-	-	-	-	-	-
Greater than 1.00 percent sulfur .....	18	-	18	-	-	-	-
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	92	-	2	94
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>83,643</b>	<b>5,925</b>	<b>89,568</b>	<b>44,298</b>	<b>8,919</b>	<b>12,823</b>	<b>66,040</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	-1	1	0	-2	1	1	0

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	16,381	11,549	2,993	7,290	1,024	39,237	3,966	42,670	240,962
Reformulated .....	6,463	6,270	-	-	-	12,733	-	31,620	92,372
Reformulated Blended with Fuel Ethanol .....	6,463	6,270	-	-	-	12,733	-	31,620	92,372
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	9,918	5,279	2,993	7,290	1,024	26,504	3,966	11,050	148,590
Conventional Blended with Fuel Ethanol .....	10,121	1,244	3,036	8,817	1,063	24,281	5,488	12,572	156,582
Ed55 and Lower .....	10,120	1,244	3,036	8,811	1,063	24,274	5,485	12,567	156,516
Greater than Ed55 .....	1	-	-	6	-	7	3	5	66
Conventional Other .....	-203	4,035	-43	-1,527	-39	2,223	-1,522	-1,522	-7,992
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-2	-2
Kerosene-Type Jet Fuel .....	-	-51	14	-	-	-37	28	-49	-234
Kerosene .....	-	-31	-	-	-	-31	-	20	-11
Distillate Fuel Oil .....	27	141	152	37	10	367	-15	343	1,278
15 ppm sulfur and under .....	27	-30	152	37	10	196	-15	307	661
Greater than 15 ppm to 500 ppm sulfur .....	-	2	-	-	-	2	-	-	369
Greater than 500 ppm sulfur .....	-	169	-	-	-	169	-	36	248
Residual Fuel Oil .....	-	0	90	-	-	90	-	-	108
Less than 0.31 percent sulfur .....	-	8	-	-	-	8	-	-	8
0.31 to 1.00 percent sulfur .....	-	78	-	-	-	78	-	-	78
Greater than 1.00 percent sulfur .....	-	-86	90	-	-	4	-	-	22
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	94
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>16,408</b>	<b>11,608</b>	<b>3,249</b>	<b>7,327</b>	<b>1,034</b>	<b>39,626</b>	<b>3,979</b>	<b>42,982</b>	<b>242,195</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	1	-1	1	-3	1	-1	3	-4	-2

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."

**Table 21. Blender Net Production of Petroleum Products by PAD Districts, December 2015**  
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Finished Motor Gasoline .....	87,488	6,225	93,713	44,601	9,237	13,743	67,581
Reformulated .....	38,227	-	38,227	8,753	1,602	1,037	11,392
Reformulated Blended with Fuel Ethanol .....	38,227	-	38,227	8,753	1,602	1,037	11,392
Reformulated Other .....	-	-	-	-	-	-	-
Conventional .....	49,261	6,225	55,486	35,848	7,635	12,706	56,189
Conventional Blended with Fuel Ethanol .....	52,978	6,311	59,289	37,345	8,513	13,063	58,921
Ed55 and Lower .....	52,965	6,311	59,276	37,341	8,499	13,035	58,875
Greater than Ed55 .....	13	-	13	4	14	28	46
Conventional Other .....	-3,717	-86	-3,803	-1,497	-878	-357	-2,732
Finished Aviation Gasoline .....	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel .....	-	-	-	-145	-	-	-145
Kerosene .....	6	-	6	-	1	-	1
Distillate Fuel Oil .....	144	30	174	245	32	51	328
15 ppm sulfur and under .....	-83	30	-53	245	32	51	328
Greater than 15 ppm to 500 ppm sulfur .....	170	67	237	-	-	94	94
Greater than 500 ppm sulfur .....	57	-67	-10	-	-	-94	-94
Residual Fuel Oil .....	29	-	29	-	-	46	46
Less than 0.31 percent sulfur .....	-20	-	-20	-	-	-	-
0.31 to 1.00 percent sulfur .....	-17	-	-17	-	-	-	-
Greater than 1.00 percent sulfur .....	66	-	66	-	-	46	46
Special Naphthas .....	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	128	-	-46	82
Miscellaneous Products .....	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>87,667</b>	<b>6,255</b>	<b>93,922</b>	<b>44,829</b>	<b>9,270</b>	<b>13,794</b>	<b>67,893</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	2	2	4	5	0	0	5

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Finished Motor Gasoline .....	17,280	11,892	3,168	7,862	1,087	41,289	4,270	44,444	251,297
Reformulated .....	7,242	6,409	-	-	-	13,651	-	32,834	96,104
Reformulated Blended with Fuel Ethanol .....	7,242	6,409	-	-	-	13,651	-	32,834	96,104
Reformulated Other .....	-	-	-	-	-	-	-	-	-
Conventional .....	10,038	5,483	3,168	7,862	1,087	27,638	4,270	11,610	155,193
Conventional Blended with Fuel Ethanol .....	10,239	1,279	3,177	9,408	1,128	25,231	5,831	13,068	162,340
Ed55 and Lower .....	10,239	1,279	3,177	9,401	1,128	25,224	5,828	13,062	162,265
Greater than Ed55 .....	-	-	-	7	-	7	3	6	75
Conventional Other .....	-201	4,204	-9	-1,546	-41	2,407	-1,561	-1,458	-7,147
Finished Aviation Gasoline .....	-	-	-	-	-	-	-	-2	-2
Kerosene-Type Jet Fuel .....	-	30	16	-	-	46	39	-63	-123
Kerosene .....	-	-40	-	-	-	-40	-	27	-6
Distillate Fuel Oil .....	32	68	35	66	10	211	-26	359	1,046
15 ppm sulfur and under .....	32	36	35	66	10	179	-26	311	739
Greater than 15 ppm to 500 ppm sulfur .....	-	4	-	-	-	4	-	-	335
Greater than 500 ppm sulfur .....	-	28	-	-	-	28	-	48	-28
Residual Fuel Oil .....	-	0	28	-	-	28	-	-	103
Less than 0.31 percent sulfur .....	-	-91	-	-	-	-91	-	-	-111
0.31 to 1.00 percent sulfur .....	-	42	10	-	-	52	-	-	35
Greater than 1.00 percent sulfur .....	-	49	18	-	-	67	-	-	179
Special Naphthas .....	-	-	-	-	-	-	-	-	-
Lubricants .....	-	-	-	-	-	-	-	-	-
Asphalt and Road Oil .....	-	-	-	-	-	-	-	-	82
Miscellaneous Products .....	-	-	-	-	-	-	-	-	-
<b>Total Production .....</b>	<b>17,312</b>	<b>11,950</b>	<b>3,247</b>	<b>7,928</b>	<b>1,097</b>	<b>41,534</b>	<b>4,283</b>	<b>44,765</b>	<b>252,397</b>
Processing Gain(-) or Loss(+) <sup>1</sup> .....	0	0	0	-3	1	-2	2	-9	0

- = No Data Reported.

<sup>1</sup> Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

Note: Refer to Appendix A for Refining District descriptions.

Sources: Energy Information Administration (EIA) Form EIA-815, "Monthly Bulk Terminal and Blender Report."