

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, October 2016
(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
Liquefied Refinery Gases	744	-54	690	1,784	-125	267	1,926
Ethane/Ethylene	19	-	19	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	19	-	19	-	-	-	-
Propane/Propylene	1,030	10	1,040	2,311	402	612	3,325
Propane	699	10	709	1,521	248	403	2,172
Propylene	331	-	331	790	154	209	1,153
Normal Butane/Butylene	-308	-35	-343	-530	-435	-358	-1,323
Normal Butane	-343	-35	-378	-609	-435	-358	-1,402
Butylene	35	-	35	79	-	-	79
Isobutane/Isobutylene	3	-29	-26	3	-92	13	-76
Isobutane	3	-29	-26	3	-92	13	-76
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	92,956	7,614	100,570	53,425	11,577	16,283	81,285
Reformulated	40,444	-	40,444	8,619	1,523	1,120	11,262
Reformulated Blended with Fuel Ethanol	40,444	-	40,444	8,619	1,523	1,120	11,262
Reformulated Other	-	-	-	-	-	-	-
Conventional	52,512	7,614	60,126	44,806	10,054	15,163	70,023
Conventional Blended with Fuel Ethanol	55,086	7,355	62,441	40,727	10,391	14,411	65,529
Ed55 and Lower	55,053	7,355	62,408	40,716	10,366	14,365	65,447
Greater than Ed55	33	-	33	11	25	46	82
Conventional Other	-2,574	259	-2,315	4,079	-337	752	4,494
Finished Aviation Gasoline	-	-	-	-	50	-	50
Kerosene-Type Jet Fuel	2,577	-	2,577	5,827	880	965	7,672
Kerosene	76	-	76	101	-	18	119
Distillate Fuel Oil	10,433	758	11,191	18,969	5,238	9,635	33,842
15 ppm sulfur and under	9,701	653	10,354	19,281	5,235	9,730	34,246
Greater than 15 ppm to 500 ppm sulfur	124	77	201	-157	12	84	-61
Greater than 500 ppm sulfur	608	28	636	-155	-9	-179	-343
Residual Fuel Oil	1,590	13	1,603	1,129	329	74	1,532
Less than 0.31 percent sulfur	203	13	216	-	113	-	113
0.31 to 1.00 percent sulfur	165	-	165	159	84	-	243
Greater than 1.00 percent sulfur	1,222	-	1,222	970	132	74	1,176
Petrochemical Feedstocks	128	-	128	1,065	-18	29	1,076
Naphtha for Petro. Feed. Use	128	-	128	834	-18	-	816
Other Oils for Petro. Feed. Use	-	-	-	231	-	29	260
Special Naphthas	-	21	21	40	-	15	55
Lubricants	227	206	433	-	-	287	287
Waxes	-	6	6	-	-	32	32
Petroleum Coke	1,105	19	1,124	3,669	984	978	5,631
Marketable	488	-	488	2,655	810	798	4,263
Catalyst	617	19	636	1,014	174	180	1,368
Asphalt and Road Oil	709	587	1,296	2,445	742	426	3,613
Still Gas	1,094	67	1,161	2,568	608	1,074	4,250
Miscellaneous Products	56	28	84	262	111	63	436
Total	111,695	9,265	120,960	91,284	20,376	30,146	141,806
Processing Gain(-) or Loss(+) ¹	-1,543	40	-1,503	-4,204	-1,205	-1,292	-6,701

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, October 2016
(Thousand Barrels) — Continued

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			
Liquefied Refinery Gases	469	5,057	4,777	6	2	10,311	337	1,491	14,755
Ethane/Ethylene	1	119	1	-	-	121	-	-	140
Ethane	1	107	1	-	-	109	-	-	109
Ethylene	-	12	-	-	-	12	-	-	31
Propane/Propylene	710	5,666	4,651	45	39	11,111	296	1,465	17,237
Propane	301	2,424	1,987	23	39	4,774	294	1,067	9,016
Propylene	409	3,242	2,664	22	-	6,337	2	398	8,221
Normal Butane/Butylene	-241	-363	30	-39	-35	-648	34	-31	-2,311
Normal Butane	-240	-300	-208	-39	-41	-828	47	-14	-2,575
Butylene	-1	-63	238	-	6	180	-13	-17	264
Isobutane/Isobutylene	-1	-365	95	-	-2	-273	7	57	-311
Isobutane	-1	-349	95	-	-2	-257	7	57	-295
Isobutylene	-	-16	-	-	-	-16	-	-	-16
Finished Motor Gasoline	21,223	25,867	12,296	9,756	1,838	70,980	9,577	49,594	312,006
Reformulated	7,784	6,781	-	-	-	14,565	-	34,737	101,008
Reformulated Blended with Fuel Ethanol	7,784	6,781	-	-	-	14,565	-	34,737	101,008
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,439	19,086	12,296	9,756	1,838	56,415	9,577	14,857	210,998
Conventional Blended with Fuel Ethanol	12,002	1,795	4,825	10,525	1,658	30,805	9,300	13,791	181,866
Ed55 and Lower	11,995	1,795	4,825	10,514	1,658	30,787	9,290	13,786	181,718
Greater than Ed55	7	-	-	11	-	18	10	5	148
Conventional Other	1,437	17,291	7,471	-769	180	25,610	277	1,066	29,132
Finished Aviation Gasoline	71	100	96	-	-	267	3	-2	318
Kerosene-Type Jet Fuel	1,356	11,792	12,659	191	-	25,998	721	12,091	49,059
Kerosene	-1	93	36	17	-	145	-	22	362
Distillate Fuel Oil	6,414	35,572	31,547	2,382	1,677	77,592	6,250	14,527	143,402
15 ppm sulfur and under	6,412	32,134	25,510	2,307	1,677	68,040	6,265	13,681	132,586
Greater than 15 ppm to 500 ppm sulfur	2	856	1,145	45	-	2,048	15	142	2,345
Greater than 500 ppm sulfur	-	2,582	4,892	30	-	7,504	-30	704	8,471
Residual Fuel Oil	291	2,553	4,671	-42	151	7,624	371	3,047	14,177
Less than 0.31 percent sulfur	236	-6	759	-	-	989	211	-	1,529
0.31 to 1.00 percent sulfur	-	182	408	-42	16	564	22	548	1,542
Greater than 1.00 percent sulfur	55	2,377	3,504	-	135	6,071	138	2,499	11,106
Petrochemical Feedstocks	146	5,571	1,835	14	-	7,566	-	4	8,774
Naphtha for Petro. Feed. Use	119	3,499	748	14	-	4,380	-	4	5,328
Other Oils for Petro. Feed. Use	27	2,072	1,087	-	-	3,186	-	-	3,446
Special Naphthas	64	758	-	211	-	1,033	-	18	1,127
Lubricants	28	1,885	1,509	882	-	4,304	-	82	5,106
Waxes	-	33	36	38	-	107	-	-	145
Petroleum Coke	505	7,967	6,093	243	79	14,887	772	4,090	26,504
Marketable	252	5,942	4,804	228	-	11,226	538	2,980	19,495
Catalyst	253	2,025	1,289	15	79	3,661	234	1,110	7,009
Asphalt and Road Oil	232	302	403	944	18	1,899	1,308	831	8,947
Still Gas	810	5,502	4,003	166	82	10,563	709	3,466	20,149
Miscellaneous Products	116	878	555	12	26	1,587	101	314	2,522
Total	31,724	103,930	80,516	14,820	3,873	234,863	20,149	89,575	607,353
Processing Gain(-) or Loss(+) ¹	-881	-9,762	-7,324	-193	-68	-18,228	-982	-6,046	-33,460

- = No Data Reported.

¹ 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.

Source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Bulk Terminal and Blender Report."