Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, July 2017
(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
Hydrocarbon Gas Liquids	1,646	31	1,677	4,652	495	681	5,828
Natural Gas Liquids	1,226	31	1,257	3,724	336	526	4,586
Ethane	–	–	–	–	–	–	–
Propane	666	17	683	1,665	233	456	2,354
Normal Butane	561	30	591	2,108	140	105	2,353
Isobutane	-1	-16	-17	-49	-37	-35	-121
Natural Gasoline	–	–	–	–	–	–	–
Refinery Olefins	420	–	420	928	159	155	1,242
Ethylene	15	–	15	–	–	–	–
Propylene	410	–	410	797	159	154	1,110
Butylene	-65	–	-65	131	–	1	132
Isobutylene	60	–	60	–	–	–	–
Finished Motor Gasoline	94,828	7,560	102,388	52,798	11,744	17,583	82,125
Reformulated	40,529	296	40,825	8,512	1,502	1,176	11,190
Reformulated Blended with Fuel Ethanol	40,529	296	40,825	8,512	1,502	1,176	11,190
Reformulated Other	–	–	–	–	–	–	–
Conventional	54,299	7,264	61,563	44,286	10,242	16,407	70,935
Conventional Blended with Fuel Ethanol	56,558	7,047	63,605	41,095	10,446	14,681	66,222
Ed55 and Lower	56,520	7,047	63,567	41,086	10,422	14,628	66,136
Greater than Ed55	38	–	38	9	24	53	86
Conventional Other	-2,259	217	-2,042	3,191	-204	1,726	4,713
Finished Aviation Gasoline	–	–	–	–	49	–	49
Kerosene-Type Jet Fuel	2,916	–	2,916	6,496	1,051	1,001	8,548
Kerosene	101	–	101	–	–	1	1
Distillate Fuel Oil	9,631	606	10,237	18,559	4,013	10,573	33,145
15 ppm sulfur and under	8,406	540	8,946	18,537	4,015	10,549	33,101
Greater than 15 ppm to 500 ppm sulfur	18	58	76	-176	-16	114	-78
Greater than 500 ppm sulfur	1,207	8	1,215	198	14	-90	122
Residual Fuel Oil	1,389	6	1,395	1,225	261	27	1,513
Less than 0.31 percent sulfur	402	6	408	68	–	–	68
0.31 to 1.00 percent sulfur	408	–	408	111	57	–	168
Greater than 1.00 percent sulfur	579	–	579	1,046	204	27	1,277
Petrochemical Feedstocks	127	–	127	915	–	21	936
Naphtha for Petro. Feed. Use	127	–	127	710	–	–	710
Other Oils for Petro. Feed. Use	–	–	–	205	–	21	226
Special Naphthas	–	21	21	45	–	16	61
Lubricants	181	214	395	–	–	280	280
Waxes	–	11	11	–	–	44	44
Petroleum Coke	1,044	12	1,056	4,238	691	1,009	5,938
Marketable	362	–	362	3,079	523	784	4,386
Catalyst	682	12	694	1,159	168	225	1,552
Asphalt and Road Oil	574	410	984	3,082	1,568	611	5,261
Still Gas	1,218	37	1,255	3,009	559	1,031	4,599
Miscellaneous Products	64	26	90	342	85	62	489
Total	113,719	8,934	122,653	95,361	20,516	32,940	148,817
Processing Gain(-) or Loss(+)[1]	**-1,374**	**51**	**-1,323**	**-4,952**	**-975**	**-1,095**	**-7,022**

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, July 2017
(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			
Hydrocarbon Gas Liquids	891	8,933	6,456	91	76	16,447	683	2,557	27,192
Natural Gas Liquids	459	4,934	3,346	51	75	8,865	579	2,288	17,575
Ethane	1	129	17	–	–	147	–	–	147
Propane	331	2,481	2,008	18	46	4,884	301	1,199	9,421
Normal Butane	278	2,845	989	33	26	4,171	262	985	8,362
Isobutane	-151	-521	332	–	3	-337	16	104	-355
Natural Gasoline	–	–	–	–	–	–	–	–	–
Refinery Olefins	432	3,999	3,110	40	1	7,582	104	269	9,617
Ethylene	–	8	–	–	–	8	–	–	23
Propylene	432	3,830	3,309	40	–	7,611	23	235	9,389
Butylene	–	215	-199	–	1	17	81	34	199
Isobutylene	–	-54	–	–	–	-54	–	–	6
Finished Motor Gasoline	21,204	23,656	12,788	9,993	1,913	69,554	10,436	50,439	314,942
Reformulated	7,641	6,670	–	–	–	14,311	–	35,190	101,516
Reformulated Blended with Fuel Ethanol	7,641	6,670	–	–	–	14,311	–	35,190	101,516
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	13,563	16,986	12,788	9,993	1,913	55,243	10,436	15,249	213,426
Conventional Blended with Fuel Ethanol	12,397	1,739	4,593	10,619	1,807	31,155	10,029	14,810	185,821
Ed55 and Lower	12,384	1,739	4,593	10,610	1,807	31,133	10,017	14,808	185,661
Greater than Ed55	13	–	–	9	–	22	12	2	160
Conventional Other	1,166	15,247	8,195	-626	106	24,088	407	439	27,605
Finished Aviation Gasoline	93	63	89	–	–	245	7	2	303
Kerosene-Type Jet Fuel	1,552	14,385	12,284	170	–	28,391	1,292	15,162	56,309
Kerosene	0	–	-1	7	–	6	–	2	110
Distillate Fuel Oil	6,933	43,971	38,187	2,496	1,856	93,443	6,191	17,276	160,292
15 ppm sulfur and under	6,928	41,369	31,857	2,290	1,856	84,300	6,144	16,400	148,891
Greater than 15 ppm to 500 ppm sulfur	-3	551	2,365	46	–	2,959	60	315	3,332
Greater than 500 ppm sulfur	8	2,051	3,965	160	–	6,184	-13	561	8,069
Residual Fuel Oil	290	1,681	3,786	-144	150	5,763	404	3,212	12,287
Less than 0.31 percent sulfur	169	-6	748	–	–	911	219	–	1,606
0.31 to 1.00 percent sulfur	–	-8	304	-144	17	169	33	666	1,444
Greater than 1.00 percent sulfur	121	1,695	2,734	–	133	4,683	152	2,546	9,237
Petrochemical Feedstocks	119	5,573	2,973	6	–	8,671	–	4	9,738
Naphtha for Petro. Feed. Use	122	3,806	1,330	6	–	5,264	–	4	6,105
Other Oils for Petro. Feed. Use	-3	1,767	1,643	–	–	3,407	–	–	3,633
Special Naphthas	91	903	–	234	–	1,228	–	43	1,353
Lubricants	25	1,839	2,017	923	–	4,804	–	523	6,002
Waxes	–	40	46	21	–	107	–	–	162
Petroleum Coke	508	9,201	6,640	88	43	16,480	820	4,819	29,113
Marketable	237	7,072	5,267	72	–	12,648	561	3,769	21,726
Catalyst	271	2,129	1,373	16	43	3,832	259	1,050	7,387
Asphalt and Road Oil	259	413	901	1,005	-63	2,515	1,224	913	10,897
Still Gas	860	6,393	4,595	189	82	12,119	780	3,920	22,673
Miscellaneous Products	119	1,088	672	23	46	1,948	134	421	3,082
Total	32,944	118,139	91,433	15,102	4,103	261,721	21,971	99,293	654,455
Processing Gain(-) or Loss(+)[1]	**-916**	**-10,049**	**-8,105**	**-5**	**-62**	**-19,137**	**-985**	**-5,350**	**-33,817**

– = No Data Reported.
[1] Represents the arithmetic difference between input and production.
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."