

Table 19. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, 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
Liquefied Refinery Gases	14,069	154	14,223	33,983	2,191	4,842	41,016
Ethane/Ethylene	170	-	170	-	1	-	1
Ethane	-	-	-	-	1	-	1
Ethylene	170	-	170	-	-	-	-
Propane/Propylene	13,256	282	13,538	28,678	4,529	7,546	40,753
Propane	8,341	282	8,623	18,545	2,863	5,395	26,803
Propylene	4,915	-	4,915	10,133	1,666	2,151	13,950
Normal Butane/Butylene	748	100	848	5,047	-1,995	-2,250	802
Normal Butane	733	100	833	4,417	-1,995	-2,248	174
Butylene	15	-	15	630	-	-2	628
Isobutane/Isobutylene	-105	-228	-333	258	-344	-454	-540
Isobutane	-105	-228	-333	258	-344	-454	-540
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	9,090	13,941	23,031	80,715	23,598	27,564	131,877
Reformulated	9,090	-	9,090	-	-	23	23
Reformulated Blended with Fuel Ethanol	9,090	-	9,090	-	-	23	23
Reformulated Other	-	-	-	-	-	-	-
Conventional	-	13,941	13,941	80,715	23,598	27,541	131,854
Conventional Blended with Fuel Ethanol	-	11,622	11,622	18,656	17,706	9,258	45,620
Ed55 and Lower	-	11,622	11,622	18,656	17,706	9,258	45,620
Greater than Ed55	-	-	-	-	-	-	-
Conventional Other	-	2,319	2,319	62,059	5,892	18,283	86,234
Finished Aviation Gasoline	-	-	-	-	739	-	739
Kerosene-Type Jet Fuel	34,923	-	34,923	65,245	10,973	10,998	87,216
Commercial	34,923	-	34,923	65,245	10,582	9,732	85,559
Military	-	-	-	-	391	1,266	1,657
Kerosene	1,089	6	1,095	1,442	-	35	1,477
Distillate Fuel Oil	115,488	8,923	124,411	212,966	50,456	111,653	375,075
15 ppm sulfur and under	100,632	7,922	108,554	213,832	50,128	111,819	375,779
Greater than 15 ppm to 500 ppm sulfur	352	817	1,169	-392	397	-25	-20
Greater than 500 ppm sulfur	14,504	184	14,688	-474	-69	-141	-684
Residual Fuel Oil	17,647	127	17,774	14,583	3,578	1,389	19,550
Less than 0.31 percent sulfur	3,347	107	3,454	-	106	4	110
0.31 to 1.00 percent sulfur	2,103	20	2,123	1,364	1,452	-	2,816
Greater than 1.00 percent sulfur	12,197	-	12,197	13,219	2,020	1,385	16,624
Petrochemical Feedstocks	1,505	-	1,505	9,661	135	554	10,350
Naphtha for Petro. Feed. Use	1,505	-	1,505	7,696	135	235	8,066
Other Oils for Petro. Feed. Use	-	-	-	1,965	-	319	2,284
Special Naphthas	-	259	259	367	-	155	522
Lubricants	2,270	2,110	4,380	-	-	2,867	2,867
Naphthenic	-	-	-	-	-	-	-
Paraffinic	2,270	2,110	4,380	-	-	2,867	2,867
Waxes	-	64	64	-	-	435	435
Petroleum Coke	12,646	221	12,867	44,275	8,531	10,475	63,281
Marketable	4,638	-	4,638	31,732	6,519	8,019	46,270
Catalyst	8,008	221	8,229	12,543	2,012	2,456	17,011
Asphalt and Road Oil	12,956	7,430	20,386	31,265	14,415	5,150	50,830
Still Gas	14,862	743	15,605	29,999	7,112	11,738	48,849
Miscellaneous Products	676	375	1,051	3,603	1,167	610	5,380
Fuel Use	-	-	-	-	-	-	-
Nonfuel Use	676	375	1,051	3,603	1,167	610	5,380
Total	237,221	34,353	271,574	528,104	122,895	188,465	839,464
Processing Gain(-) or Loss(+) ¹	-18,992	369	-18,623	-48,209	-13,038	-13,483	-74,730

See footnotes at end of table.

Table 19. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, 2015
(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	7,774	75,908	61,463	581	401	146,127	4,588	18,375	224,329
Ethane/Ethylene	15	1,789	128	—	—	1,932	—	—	2,103
Ethane	15	1,660	128	—	—	1,803	—	—	1,804
Ethylene	—	129	—	—	—	129	—	—	299
Propane/Propylene	7,351	67,529	55,881	278	579	131,618	3,349	14,811	204,069
Propane	2,825	29,247	19,914	221	579	52,786	3,210	12,001	103,423
Propylene	4,526	38,282	35,967	57	—	78,832	139	2,810	100,646
Normal Butane/Butylene	773	11,853	2,517	303	-180	15,266	1,258	2,416	20,590
Normal Butane	773	15,170	3,738	303	-201	19,783	726	2,419	23,935
Butylene	0	-3,317	-1,221	—	21	-4,517	532	-3	-3,345
Isobutane/Isobutylene	-365	-5,263	2,937	—	2	-2,689	-19	1,148	-2,433
Isobutane	-365	-4,982	2,937	—	2	-2,408	-19	1,148	-2,152
Isobutylene	—	-281	—	—	—	-281	—	—	-281
Finished Motor Gasoline	39,127	177,938	101,830	5,083	6,966	330,944	63,234	36,970	586,056
Reformulated	—	—	—	—	—	—	—	7,922	17,035
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	7,922	17,035
Reformulated Other	—	—	—	—	—	—	—	—	—
Conventional	39,127	177,938	101,830	5,083	6,966	330,944	63,234	29,048	569,021
Conventional Blended with Fuel Ethanol	21,054	5,142	15,563	4,800	5,497	52,056	34,970	3,318	147,586
Ed55 and Lower	21,007	5,142	15,563	4,800	5,497	52,009	34,970	3,318	147,539
Greater than Ed55	47	—	—	—	—	47	—	—	47
Conventional Other	18,073	172,796	86,267	283	1,469	278,888	28,264	25,730	421,435
Finished Aviation Gasoline	660	970	987	—	—	2,617	70	547	3,973
Kerosene-Type Jet Fuel	15,729	139,588	136,258	2,022	—	293,597	11,250	156,191	583,177
Commercial	13,457	128,340	134,737	1,410	—	277,944	10,772	150,029	559,227
Military	2,272	11,248	1,521	612	—	15,653	478	6,162	23,950
Kerosene	110	0	3,342	135	—	3,587	3	2	6,164
Distillate Fuel Oil	72,662	488,347	415,049	29,152	18,575	1,023,785	74,144	204,983	1,802,398
15 ppm sulfur and under	72,660	461,584	348,736	28,073	18,575	929,628	73,553	193,694	1,681,208
Greater than 15 ppm to 500 ppm sulfur	2	11,048	23,679	483	—	35,212	535	2,578	39,474
Greater than 500 ppm sulfur	—	15,715	42,634	596	—	58,945	56	8,711	81,716
Residual Fuel Oil	3,583	27,486	37,580	-984	691	68,356	4,516	41,325	151,521
Less than 0.31 percent sulfur	2,682	-118	8,542	-239	—	10,867	2,308	75	16,814
0.31 to 1.00 percent sulfur	—	2,648	3,308	-745	222	5,433	375	7,964	18,711
Greater than 1.00 percent sulfur	901	24,956	25,730	—	469	52,056	1,833	33,286	115,996
Petrochemical Feedstocks	1,406	66,035	26,963	16	—	94,420	—	64	106,339
Naphtha for Petro. Feed. Use	1,243	45,524	12,957	16	—	59,740	—	64	69,375
Other Oils for Petro. Feed. Use	163	20,511	14,006	—	—	34,680	—	—	36,964
Special Naphthas	1,130	8,281	—	2,626	—	12,037	—	458	13,276
Lubricants	328	21,174	20,100	9,319	—	50,921	—	7,281	65,449
Naphthenic	328	704	—	7,265	—	8,297	—	1,350	9,647
Paraffinic	—	20,470	20,100	2,054	—	42,624	—	5,931	55,802
Waxes	—	484	485	287	—	1,256	—	—	1,755
Petroleum Coke	5,239	101,860	72,552	1,596	483	181,730	8,955	52,001	318,834
Marketable	2,309	78,153	56,810	1,445	—	138,717	6,071	41,109	236,805
Catalyst	2,930	23,707	15,742	151	483	43,013	2,884	10,892	82,029
Asphalt and Road Oil	2,832	4,321	10,000	12,162	979	30,294	12,436	9,422	123,368
Still Gas	8,974	68,994	50,909	2,405	982	132,264	8,720	43,733	249,171
Miscellaneous Products	1,752	12,062	6,780	230	96	20,920	1,313	4,584	33,248
Fuel Use	—	—	—	—	—	—	—	515	515
Nonfuel Use	1,752	12,062	6,780	230	96	20,920	1,313	4,069	32,733
Total	161,306	1,193,448	944,298	64,630	29,173	2,392,855	189,229	575,936	4,269,058
Processing Gain(-) or Loss(+) ¹	-10,630	-118,862	-92,987	-954	-265	-223,698	-9,303	-61,233	-387,587

— = 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) Form EIA-810, "Monthly Refinery Report."