Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, September 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	684	-40	644	2,656	199	493	3,348
Ethane/Ethylene	7	–	7	–	–	–	–
Ethane	–	–	–	–	–	–	–
Ethylene	7	–	7	–	–	–	–
Propane/Propylene	1,029	11	1,040	2,379	407	581	3,367
Propane	658	11	669	1,516	213	391	2,120
Propylene	371	–	371	863	194	190	1,247
Normal Butane/Butylene	-352	-23	-375	246	-122	-13	111
Normal Butane	-394	-23	-417	126	-122	-16	-12
Butylene	42	–	42	120	–	3	123
Isobutane/Isobutylene	0	-28	-28	31	-86	-75	-130
Isobutane	-7	-28	-35	31	-86	-75	-130
Isobutylene	7	–	7	–	–	–	–
Finished Motor Gasoline	88,337	7,631	95,968	52,307	11,305	15,880	79,492
Reformulated	38,689	527	39,216	8,515	1,498	1,103	11,116
Reformulated Blended with Fuel Ethanol	38,689	527	39,216	8,515	1,498	1,103	11,116
Reformulated Other	–	–	–	–	–	–	–
Conventional	49,648	7,104	56,752	43,792	9,807	14,777	68,376
Conventional Blended with Fuel Ethanol	52,600	6,875	59,475	39,777	10,051	14,192	64,020
Ed55 and Lower	52,564	6,875	59,439	39,768	10,030	14,145	63,943
Greater than Ed55	36	–	36	9	21	47	77
Conventional Other	-2,952	229	-2,723	4,015	-244	585	4,356
Finished Aviation Gasoline	–	–	–	–	60	–	60
Kerosene-Type Jet Fuel	2,655	–	2,655	5,547	798	966	7,311
Kerosene	163	–	163	133	–	1	134
Distillate Fuel Oil	9,419	854	10,273	19,311	3,847	8,936	32,094
15 ppm sulfur and under	7,817	755	8,572	19,554	3,431	9,195	32,180
Greater than 15 ppm to 500 ppm sulfur	386	93	479	-81	31	98	48
Greater than 500 ppm sulfur	1,216	6	1,222	-162	385	-357	-134
Residual Fuel Oil	1,682	13	1,695	1,207	311	87	1,605
Less than 0.31 percent sulfur	384	13	397	–	109	–	109
0.31 to 1.00 percent sulfur	158	–	158	144	84	–	228
Greater than 1.00 percent sulfur	1,140	–	1,140	1,063	118	87	1,268
Petrochemical Feedstocks	163	–	163	860	-4	–	856
Naphtha for Petro. Feed. Use	163	–	163	666	-4	–	662
Other Oils for Petro. Feed. Use	–	–	–	194	–	–	194
Special Naphthas	–	24	24	39	–	19	58
Lubricants	169	179	348	–	–	292	292
Waxes	–	6	6	–	–	34	34
Petroleum Coke	1,027	18	1,045	4,191	768	827	5,786
Marketable	391	–	391	3,009	605	661	4,275
Catalyst	636	18	654	1,182	163	166	1,511
Asphalt and Road Oil	946	635	1,581	2,672	1,047	481	4,200
Still Gas	1,128	45	1,173	2,664	535	966	4,165
Miscellaneous Products	57	27	84	307	101	46	454
Total	**106,430**	**9,392**	**115,822**	**91,894**	**18,967**	**29,028**	**139,889**
Processing Gain(-) or Loss(+)[1]	-702	95	-607	-4,539	-1,039	-871	-6,449

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, September 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	917	6,123	5,359	59	56	12,514	473	2,331	19,310
Ethane/Ethylene	1	107	6	–	–	114	–	–	121
Ethane	1	97	6	–	–	104	–	–	104
Ethylene	–	10	–	–	–	10	–	–	17
Propane/Propylene	769	5,446	4,816	35	46	11,112	317	1,435	17,271
Propane	353	2,302	2,227	19	46	4,947	304	1,034	9,074
Propylene	416	3,144	2,589	16	–	6,165	13	401	8,197
Normal Butane/Butylene	181	1,001	389	24	6	1,601	162	717	2,216
Normal Butane	181	1,176	324	24	4	1,709	119	720	2,119
Butylene	–	-175	65	–	2	-108	43	-3	97
Isobutane/Isobutylene	-34	-431	148	–	4	-313	-6	179	-298
Isobutane	-34	-413	148	–	4	-295	-6	179	-287
Isobutylene	–	-18	–	–	–	-18	–	–	-11
Finished Motor Gasoline	20,638	22,357	12,654	9,494	1,829	66,972	9,866	48,437	300,735
Reformulated	7,615	6,530	–	–	–	14,145	–	34,250	98,727
Reformulated Blended with Fuel Ethanol	7,615	6,530	–	–	–	14,145	–	34,250	98,727
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	13,023	15,827	12,654	9,494	1,829	52,827	9,866	14,187	202,008
Conventional Blended with Fuel Ethanol	11,754	1,770	4,730	10,254	1,645	30,153	9,466	13,632	176,746
Ed55 and Lower	11,749	1,770	4,730	10,245	1,645	30,139	9,457	13,627	176,605
Greater than Ed55	5	–	–	9	–	14	9	5	141
Conventional Other	1,269	14,057	7,924	-760	184	22,674	400	555	25,262
Finished Aviation Gasoline	93	73	61	–	–	227	3	60	350
Kerosene-Type Jet Fuel	1,361	12,561	12,386	148	–	26,456	1,249	14,271	51,942
Kerosene	1	-1	8	6	–	14	–	10	321
Distillate Fuel Oil	6,296	37,092	33,472	2,334	1,579	80,773	6,546	17,132	146,818
15 ppm sulfur and under	6,301	34,838	28,341	2,332	1,579	73,391	6,557	16,623	137,323
Greater than 15 ppm to 500 ppm sulfur	-5	654	2,531	8	–	3,188	35	25	3,775
Greater than 500 ppm sulfur	–	1,600	2,600	-6	–	4,194	-46	484	5,720
Residual Fuel Oil	262	2,234	3,910	-66	124	6,464	338	2,976	13,078
Less than 0.31 percent sulfur	192	-1	568	–	–	759	204	–	1,469
0.31 to 1.00 percent sulfur	–	111	286	-66	25	356	25	642	1,409
Greater than 1.00 percent sulfur	70	2,124	3,056	–	99	5,349	109	2,334	10,200
Petrochemical Feedstocks	154	5,679	2,231	13	–	8,077	–	4	9,100
Naphtha for Petro. Feed. Use	129	3,813	975	13	–	4,930	–	4	5,759
Other Oils for Petro. Feed. Use	25	1,866	1,256	–	–	3,147	–	–	3,341
Special Naphthas	87	655	–	198	–	940	–	43	1,065
Lubricants	30	1,740	1,620	759	–	4,149	–	448	5,237
Waxes	–	35	40	28	–	103	–	–	143
Petroleum Coke	468	8,581	6,505	114	58	15,726	787	4,438	27,782
Marketable	214	6,601	5,161	98	–	12,074	544	3,409	20,693
Catalyst	254	1,980	1,344	16	58	3,652	243	1,029	7,089
Asphalt and Road Oil	232	298	691	960	34	2,215	1,326	846	10,168
Still Gas	810	5,982	4,169	175	80	11,216	773	3,553	20,880
Miscellaneous Products	106	954	613	15	29	1,717	104	400	2,759
Total	**31,455**	**104,363**	**83,719**	**14,237**	**3,789**	**237,563**	**21,465**	**94,949**	**609,688**
Processing Gain(-) or Loss(+)[1]	-913	-10,583	-7,786	-154	-37	-19,473	-1,037	-5,958	-33,524

– = 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."