Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 2020
(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	739	-47	692	1,077	-300	-53	724
Natural Gas Liquids	246	-47	199	94	-390	-257	-553
Ethane	–	–	–	–	–	–	–
Propane	497	27	524	1,542	277	447	2,266
Normal Butane	-253	-50	-303	-1,264	-647	-638	-2,549
Isobutane	2	-24	-22	-184	-20	-66	-270
Natural Gasoline	–	–	–	–	–	–	–
Refinery Olefins	493	–	493	983	90	204	1,277
Ethylene	13	–	13	–	–	–	–
Propylene	478	–	478	980	90	205	1,275
Normal Butylene	-37	–	-37	3	–	-1	2
Isobutylene	39	–	39	–	–	–	–
Finished Motor Gasoline	88,477	7,006	95,483	49,160	10,270	15,228	74,658
Reformulated	37,790	64	37,854	8,068	1,537	1,116	10,721
Reformulated Blended with Fuel Ethanol	37,790	64	37,854	8,068	1,537	1,116	10,721
Reformulated Other	–	–	–	–	–	–	–
Conventional	50,687	6,942	57,629	41,092	8,733	14,112	63,937
Conventional Blended with Fuel Ethanol	53,460	6,888	60,348	37,960	8,794	13,069	59,823
Ed55 and Lower	53,406	6,888	60,294	37,950	8,768	13,006	59,724
Greater than Ed55	54	–	54	10	26	63	99
Conventional Other	-2,773	54	-2,719	3,132	-61	1,043	4,114
Finished Aviation Gasoline	–	–	–	–	17	–	17
Kerosene-Type Jet Fuel	3,266	-2	3,264	6,988	820	878	8,686
Kerosene	3	5	8	160	–	50	210
Distillate Fuel Oil	6,309	905	7,214	20,103	4,776	9,832	34,711
15 ppm sulfur and under	6,404	806	7,210	20,117	4,777	9,995	34,889
Greater than 15 ppm to 500 ppm sulfur	217	49	266	–	–	4	4
Greater than 500 ppm sulfur	-312	50	-262	-14	-1	-167	-182
Residual Fuel Oil	1,198	9	1,207	872	171	112	1,155
Less than 0.31 percent sulfur	-149	8	-141	77	–	–	77
0.31 to 1.00 percent sulfur	868	1	869	292	94	–	386
Greater than 1.00 percent sulfur	479	–	479	503	77	112	692
Petrochemical Feedstocks	-2	–	-2	947	–	15	962
Naphtha for Petro. Feed. Use	-2	–	-2	595	–	–	595
Other Oils for Petro. Feed. Use	–	–	–	352	–	15	367
Special Naphthas	–	9	9	-18	–	57	39
Lubricants	143	179	322	–	–	217	217
Waxes	–	5	5	–	–	42	42
Petroleum Coke	951	19	970	4,463	785	899	6,147
Marketable	441	–	441	3,378	645	672	4,695
Catalyst	510	19	529	1,085	140	227	1,452
Asphalt and Road Oil	252	695	947	2,650	1,222	208	4,080
Still Gas	992	46	1,038	2,721	649	1,021	4,391
Miscellaneous Products	69	19	88	333	105	59	497
Total	102,397	8,848	111,245	89,456	18,515	28,565	136,536
Processing Gain(-) or Loss(+)[1]	**-1,527**	**34**	**-1,493**	**-4,885**	**-1,064**	**-1,447**	**-7,396**

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 2020
(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	421	5,390	4,760	-20	-29	10,522	65	16	12,019
Natural Gas Liquids	8	2,348	1,876	-52	-26	4,154	8	-165	3,643
Ethane	1	135	26	–	–	162	–	–	162
Propane	249	2,771	2,053	12	49	5,134	248	1,021	9,193
Normal Butane	-202	-62	-247	-64	-75	-650	-207	-1,220	-4,929
Isobutane	-40	-496	44	–	–	-492	-33	34	-783
Natural Gasoline	–	–	–	–	–	–	–	–	–
Refinery Olefins	413	3,042	2,884	32	-3	6,368	57	181	8,376
Ethylene	–	1	–	–	–	1	–	–	14
Propylene	408	3,049	2,908	32	–	6,397	6	186	8,342
Normal Butylene	5	29	-24	–	-3	7	51	-5	18
Isobutylene	–	-37	–	–	–	-37	–	–	2
Finished Motor Gasoline	19,637	24,712	17,899	8,844	1,737	72,829	9,311	46,112	298,393
Reformulated	7,006	6,244	–	–	–	13,250	–	32,414	94,239
Reformulated Blended with Fuel Ethanol	7,006	6,244	–	–	–	13,250	–	32,414	94,239
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	12,631	18,468	17,899	8,844	1,737	59,579	9,311	13,698	204,154
Conventional Blended with Fuel Ethanol	12,643	1,512	4,688	9,517	1,651	30,011	8,576	13,435	172,193
Ed55 and Lower	12,622	1,512	4,688	9,503	1,651	29,976	8,563	13,412	171,969
Greater than Ed55	21	–	–	14	–	35	13	23	224
Conventional Other	-12	16,956	13,211	-673	86	29,568	735	263	31,961
Finished Aviation Gasoline	59	59	101	–	–	219	1	115	352
Kerosene-Type Jet Fuel	937	15,839	12,826	143	0	29,745	1,042	14,779	57,516
Kerosene	-4	22	-46	30	–	2	2	21	243
Distillate Fuel Oil	5,590	43,809	38,638	2,652	1,660	92,349	6,413	16,944	157,631
15 ppm sulfur and under	5,599	41,457	32,305	2,545	1,660	83,566	6,336	16,115	148,116
Greater than 15 ppm to 500 ppm sulfur	-9	1,065	2,666	97	–	3,819	80	357	4,526
Greater than 500 ppm sulfur	–	1,287	3,667	10	–	4,964	-3	472	4,989
Residual Fuel Oil	333	256	1,605	-5	78	2,267	400	2,077	7,106
Less than 0.31 percent sulfur	281	–	865	–	–	1,146	217	7	1,306
0.31 to 1.00 percent sulfur	–	3	425	-5	–	423	32	218	1,928
Greater than 1.00 percent sulfur	52	253	315	–	78	698	151	1,852	3,872
Petrochemical Feedstocks	90	5,934	2,478	17	–	8,519	–	–	9,479
Naphtha for Petro. Feed. Use	89	4,090	1,271	17	–	5,467	–	–	6,060
Other Oils for Petro. Feed. Use	1	1,844	1,207	–	–	3,052	–	–	3,419
Special Naphthas	72	712	–	242	–	1,026	–	19	1,093
Lubricants	5	1,470	1,701	780	–	3,956	–	483	4,978
Waxes	–	44	13	20	–	77	–	–	124
Petroleum Coke	365	8,819	6,349	193	33	15,759	755	4,527	28,158
Marketable	205	6,921	5,174	177	–	12,477	526	3,541	21,680
Catalyst	160	1,898	1,175	16	33	3,282	229	986	6,478
Asphalt and Road Oil	175	313	487	933	44	1,952	1,248	614	8,841
Still Gas	618	6,192	4,563	223	109	11,705	688	3,207	21,029
Miscellaneous Products	127	980	604	21	29	1,761	117	468	2,931
Total	28,425	114,551	91,978	14,073	3,661	252,688	20,042	89,382	609,893
Processing Gain(-) or Loss(+)[1]	**-925**	**-9,868**	**-8,522**	**-110**	**-77**	**-19,502**	**-848**	**-5,978**	**-35,217**

– = 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."