Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, February 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	331	-34	297	1,458	4	93	1,555
Natural Gas Liquids	170	-34	136	519	-40	-99	380
Ethane	–	–	–	–	–	–	–
Propane	368	26	394	1,525	244	413	2,182
Normal Butane	-192	-41	-233	-907	-268	-423	-1,598
Isobutane	-6	-19	-25	-99	-16	-89	-204
Natural Gasoline	–	–	–	–	–	–	–
Refinery Olefins	161	–	161	939	44	192	1,175
Ethylene	2	–	2	–	–	–	–
Propylene	185	–	185	931	44	191	1,166
Normal Butylene	-37	–	-37	8	–	1	9
Isobutylene	11	–	11	–	–	–	–
Finished Motor Gasoline	85,301	6,642	91,943	45,862	9,872	14,652	70,386
Reformulated	35,961	48	36,009	7,605	1,502	1,036	10,143
Reformulated Blended with Fuel Ethanol	35,961	48	36,009	7,605	1,502	1,036	10,143
Reformulated Other	–	–	–	–	–	–	–
Conventional	49,340	6,594	55,934	38,257	8,370	13,616	60,243
Conventional Blended with Fuel Ethanol	51,215	6,566	57,781	36,229	8,614	12,781	57,624
Ed55 and Lower	51,165	6,566	57,731	36,221	8,591	12,723	57,535
Greater than Ed55	50	–	50	8	23	58	89
Conventional Other	-1,875	28	-1,847	2,028	-244	835	2,619
Finished Aviation Gasoline	–	–	–	–	-7	–	-7
Kerosene-Type Jet Fuel	2,441	-27	2,414	5,332	721	925	6,978
Kerosene	214	5	219	162	–	56	218
Distillate Fuel Oil	4,936	822	5,758	17,956	4,130	8,452	30,538
15 ppm sulfur and under	4,966	717	5,683	18,002	4,130	8,436	30,568
Greater than 15 ppm to 500 ppm sulfur	205	66	271	–	–	127	127
Greater than 500 ppm sulfur	-235	39	-196	-46	–	-111	-157
Residual Fuel Oil	940	1	941	779	137	102	1,018
Less than 0.31 percent sulfur	-72	–	-72	76	–	–	76
0.31 to 1.00 percent sulfur	630	1	631	268	22	–	290
Greater than 1.00 percent sulfur	382	–	382	435	115	102	652
Petrochemical Feedstocks	–	–	–	693	–	29	722
Naphtha for Petro. Feed. Use	–	–	–	346	–	–	346
Other Oils for Petro. Feed. Use	–	–	–	347	–	29	376
Special Naphthas	–	19	19	2	–	48	50
Lubricants	182	201	383	–	–	198	198
Waxes	–	1	1	–	–	36	36
Petroleum Coke	706	17	723	3,789	753	832	5,374
Marketable	394	–	394	2,839	660	629	4,128
Catalyst	312	17	329	950	93	203	1,246
Asphalt and Road Oil	322	603	925	2,860	1,357	280	4,497
Still Gas	844	38	882	2,474	594	1,013	4,081
Miscellaneous Products	65	22	87	324	89	51	464
Total	96,282	8,310	104,592	81,691	17,650	26,767	126,108
Processing Gain(-) or Loss(+)[1]	**-533**	**29**	**-504**	**-4,280**	**-820**	**-1,341**	**-6,441**

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, February 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	448	4,799	3,538	28	-16	8,797	175	232	11,056
Natural Gas Liquids	194	2,029	1,333	-1	-18	3,537	105	78	4,236
Ethane	1	143	14	–	–	158	–	–	158
Propane	159	2,342	1,826	15	42	4,384	229	939	8,128
Normal Butane	5	-52	-542	-16	-53	-658	-97	-876	-3,462
Isobutane	29	-404	35	–	-7	-347	-27	15	-588
Natural Gasoline	–	–	–	–	–	–	–	–	–
Refinery Olefins	254	2,770	2,205	29	2	5,260	70	154	6,820
Ethylene	–	10	–	–	–	10	–	–	12
Propylene	255	2,839	2,143	29	–	5,266	11	160	6,788
Normal Butylene	-1	-43	62	–	2	20	59	-6	45
Isobutylene	–	-36	–	–	–	-36	–	–	-25
Finished Motor Gasoline	19,146	22,849	14,153	8,488	1,673	66,309	8,968	44,899	282,505
Reformulated	6,861	6,250	–	–	–	13,111	–	31,664	90,927
Reformulated Blended with Fuel Ethanol	6,861	6,250	–	–	–	13,111	–	31,664	90,927
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	12,285	16,599	14,153	8,488	1,673	53,198	8,968	13,235	191,578
Conventional Blended with Fuel Ethanol	12,328	1,528	4,601	9,171	1,626	29,254	8,383	13,106	166,148
Ed55 and Lower	12,309	1,528	4,601	9,158	1,625	29,221	8,372	13,086	165,945
Greater than Ed55	19	–	–	13	1	33	11	20	203
Conventional Other	-43	15,071	9,552	-683	47	23,944	585	129	25,430
Finished Aviation Gasoline	57	67	41	–	–	165	5	–	163
Kerosene-Type Jet Fuel	1,016	13,657	10,908	170	0	25,751	874	12,308	48,325
Kerosene	-24	103	14	22	–	115	–	12	564
Distillate Fuel Oil	4,909	42,134	30,018	2,327	1,413	80,801	6,097	16,342	139,536
15 ppm sulfur and under	4,909	40,638	24,601	2,244	1,413	73,805	6,028	14,883	130,967
Greater than 15 ppm to 500 ppm sulfur	–	703	2,239	98	–	3,040	75	474	3,987
Greater than 500 ppm sulfur	–	793	3,178	-15	–	3,956	-6	985	4,582
Residual Fuel Oil	394	328	1,997	-23	60	2,756	371	1,563	6,649
Less than 0.31 percent sulfur	292	–	759	–	–	1,051	194	5	1,254
0.31 to 1.00 percent sulfur	–	5	397	-23	–	379	25	535	1,860
Greater than 1.00 percent sulfur	102	323	841	–	60	1,326	152	1,023	3,535
Petrochemical Feedstocks	51	5,062	1,305	–	–	6,418	–	–	7,140
Naphtha for Petro. Feed. Use	51	3,376	1,022	–	–	4,449	–	–	4,795
Other Oils for Petro. Feed. Use	–	1,686	283	–	–	1,969	–	–	2,345
Special Naphthas	81	609	–	162	–	852	–	22	943
Lubricants	0	1,095	822	867	–	2,784	–	323	3,688
Waxes	–	–	16	26	–	42	–	–	79
Petroleum Coke	338	8,831	5,137	143	33	14,482	788	4,495	25,862
Marketable	203	7,233	4,327	130	–	11,893	563	3,627	20,605
Catalyst	135	1,598	810	13	33	2,589	225	868	5,257
Asphalt and Road Oil	151	516	644	797	127	2,235	1,206	617	9,480
Still Gas	578	5,595	3,929	195	87	10,384	642	3,327	19,316
Miscellaneous Products	106	874	453	18	24	1,475	104	437	2,567
Total	27,251	106,519	72,975	13,220	3,401	223,366	19,230	84,577	557,873
Processing Gain(-) or Loss(+)[1]	**-524**	**-8,604**	**-5,833**	**236**	**2**	**-14,723**	**-801**	**-4,776**	**-27,245**

– = 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."