Table 31. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, June 2022
(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	922	91	1,013	4,587	553	836	5,976
Natural Gas Liquids	624	91	715	3,577	456	603	4,636
Ethane	–	–	–	–	–	–	–
Propane	415	31	446	1,704	272	491	2,467
Normal Butane	238	69	307	2,021	225	133	2,379
Isobutane	-29	-9	-38	-148	-41	-21	-210
Natural Gasoline	–	–	–	–	–	–	–
Refinery Olefins	298	–	298	1,010	97	233	1,340
Ethylene	20	–	20	–	–	–	–
Propylene	232	–	232	884	110	233	1,227
Normal Butylene	1	–	1	126	-13	–	113
Isobutylene	45	–	45	–	–	–	–
Finished Motor Gasoline	697	1,073	1,770	5,032	2,068	2,993	10,093
Reformulated	697	–	697	–	–	–	–
Reformulated Blended with Fuel Ethanol	697	–	697	–	–	–	–
Reformulated Other	–	–	–	–	–	–	–
Conventional	–	1,073	1,073	5,032	2,068	2,993	10,093
Conventional Blended with Fuel Ethanol	–	1,073	1,073	1,805	1,765	1,493	5,063
Ed55 and Lower	–	1,073	1,073	1,805	1,765	1,493	5,063
Greater than Ed55	–	–	–	–	–	–	–
Conventional Other	–	–	–	3,227	303	1,500	5,030
Finished Aviation Gasoline	–	–	–	–	1	–	1
Kerosene-Type Jet Fuel	2,847	–	2,847	6,470	790	927	8,187
Kerosene	-29	–	-29	59	–	–	59
Distillate Fuel Oil	5,681	738	6,419	20,111	4,642	10,987	35,740
15 ppm sulfur and under	5,887	735	6,622	20,102	4,645	10,994	35,741
Greater than 15 ppm to 500 ppm sulfur	-42	-14	-56	–	–	36	36
Greater than 500 ppm sulfur	-164	17	-147	9	-3	-43	-37
Residual Fuel Oil	1,330	2	1,332	850	112	161	1,123
Less than 0.31 percent sulfur	–	2	2	98	–	–	98
0.31 to 1.00 percent sulfur	1,057	–	1,057	279	64	37	380
Greater than 1.00 percent sulfur	273	–	273	473	48	124	645
Petrochemical Feedstocks	–	–	–	859	–	9	868
Naphtha for Petro. Feed. Use	–	–	–	488	–	–	488
Other Oils for Petro. Feed. Use	–	–	–	371	–	9	380
Special Naphthas	–	12	12	-52	–	12	-40
Lubricants	194	173	367	–	–	236	236
Waxes	–	-3	-3	–	–	39	39
Petroleum Coke	696	19	715	3,707	1,467	925	6,099
Marketable	268	–	268	2,658	1,304	670	4,632
Catalyst	428	19	447	1,049	163	255	1,467
Asphalt and Road Oil	349	707	1,056	3,547	1,310	456	5,313
Still Gas	818	18	836	2,700	596	1,076	4,372
Miscellaneous Products	53	57	110	328	91	62	481
Total	**13,558**	**2,887**	**16,445**	**48,198**	**11,630**	**18,719**	**78,547**
Processing Gain(-) or Loss(+)[1]	-1,063	71	-992	-4,100	-1,730	-1,050	-6,880

See footnotes at end of table.

Table 31. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, June 2022
(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	986	9,332	5,344	88	48	15,798	482	2,553	25,822
Natural Gas Liquids	575	5,736	3,253	59	48	9,671	372	2,438	17,832
Ethane	6	174	27	–	–	207	–	–	207
Propane	302	2,476	1,953	19	29	4,779	205	980	8,877
Normal Butane	261	3,429	1,168	40	19	4,917	167	1,424	9,194
Isobutane	6	-343	105	–	–	-232	0	34	-446
Natural Gasoline	–	–	–	–	–	–	–	–	–
Refinery Olefins	411	3,596	2,091	29	–	6,127	110	115	7,990
Ethylene	–	8	–	–	–	8	–	–	28
Propylene	414	3,768	2,332	29	–	6,543	27	165	8,194
Normal Butylene	-3	-150	-241	–	–	-394	83	-50	-247
Isobutylene	–	-30	–	–	–	-30	–	–	15
Finished Motor Gasoline	2,543	14,172	7,110	514	184	24,523	4,725	2,462	43,573
Reformulated	–	–	–	–	–	–	–	652	1,349
Reformulated Blended with Fuel Ethanol	–	–	–	–	–	–	–	652	1,349
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	2,543	14,172	7,110	514	184	24,523	4,725	1,810	42,224
Conventional Blended with Fuel Ethanol	2,084	451	1,912	401	74	4,922	2,756	696	14,510
Ed55 and Lower	2,084	451	1,912	401	74	4,922	2,756	696	14,510
Greater than Ed55	–	–	–	–	–	–	–	–	–
Conventional Other	459	13,721	5,198	113	110	19,601	1,969	1,114	27,714
Finished Aviation Gasoline	66	56	74	–	–	196	–	-1	196
Kerosene-Type Jet Fuel	1,522	14,667	10,623	110	–	26,922	1,035	11,535	50,526
Kerosene	-12	–	43	2	–	33	–	-2	61
Distillate Fuel Oil	6,909	46,766	33,516	2,894	1,086	91,171	6,371	14,996	154,697
15 ppm sulfur and under	6,916	44,949	30,037	2,783	1,086	85,771	6,324	13,909	148,367
Greater than 15 ppm to 500 ppm sulfur	-7	249	2,542	91	–	2,875	21	330	3,206
Greater than 500 ppm sulfur	–	1,568	937	20	–	2,525	26	757	3,124
Residual Fuel Oil	281	904	-106	-15	28	1,092	317	2,256	6,120
Less than 0.31 percent sulfur	269	–	428	–	–	697	152	51	1,000
0.31 to 1.00 percent sulfur	-4	997	332	-15	–	1,310	49	787	3,583
Greater than 1.00 percent sulfur	16	-93	-866	–	28	-915	116	1,418	1,537
Petrochemical Feedstocks	52	3,199	2,536	–	–	5,787	–	–	6,655
Naphtha for Petro. Feed. Use	40	1,733	1,332	–	–	3,105	–	–	3,593
Other Oils for Petro. Feed. Use	12	1,466	1,204	–	–	2,682	–	–	3,062
Special Naphthas	63	750	–	218	–	1,031	–	13	1,016
Lubricants	23	1,727	1,609	996	–	4,355	–	259	5,217
Waxes	–	58	73	27	–	158	–	–	194
Petroleum Coke	468	8,548	5,181	173	20	14,390	531	3,898	25,633
Marketable	221	6,712	4,129	155	–	11,217	323	2,990	19,430
Catalyst	247	1,836	1,052	18	20	3,173	208	908	6,203
Asphalt and Road Oil	240	496	573	1,202	36	2,547	1,244	954	11,114
Still Gas	817	6,473	3,574	312	73	11,249	644	3,634	20,735
Miscellaneous Products	147	1,057	478	18	49	1,749	97	388	2,825
Total	**14,105**	**108,205**	**70,628**	**6,539**	**1,524**	**201,001**	**15,446**	**42,945**	**354,384**
Processing Gain(-) or Loss(+)[1]	-1,156	-10,374	-7,218	-330	-61	-19,139	-804	-5,068	-32,883

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