Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 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	195	2	197	1,260	-234	265	1,291
Natural Gas Liquids	-216	2	-214	362	-380	-100	-118
Ethane	–	–	–	–	–	–	–
Propane	347	25	372	1,671	266	465	2,402
Normal Butane	-551	-9	-560	-1,165	-636	-539	-2,340
Isobutane	-12	-14	-26	-144	-10	-26	-180
Natural Gasoline	–	–	–	–	–	–	–
Refinery Olefins	411	–	411	898	146	365	1,409
Ethylene	11	–	11	–	–	–	–
Propylene	350	–	350	955	146	365	1,466
Normal Butylene	2	–	2	-57	–	–	-57
Isobutylene	48	–	48	–	–	–	–
Finished Motor Gasoline	80,376	6,181	86,557	44,630	9,908	14,872	69,410
Reformulated	32,159	27	32,186	7,300	1,452	894	9,646
Reformulated Blended with Fuel Ethanol	32,159	27	32,186	7,300	1,452	894	9,646
Reformulated Other	–	–	–	–	–	–	–
Conventional	48,217	6,154	54,371	37,330	8,456	13,978	59,764
Conventional Blended with Fuel Ethanol	49,784	6,172	55,956	34,896	8,530	12,501	55,927
Ed55 and Lower	49,737	6,172	55,909	34,888	8,498	12,421	55,807
Greater than Ed55	47	–	47	8	32	80	120
Conventional Other	-1,567	-18	-1,585	2,434	-74	1,477	3,837
Finished Aviation Gasoline	–	-1	-1	–	1	–	1
Kerosene-Type Jet Fuel	2,206	–	2,206	6,287	765	967	8,019
Kerosene	23	5	28	324	–	119	443
Distillate Fuel Oil	5,369	828	6,197	20,004	5,515	10,841	36,360
15 ppm sulfur and under	5,564	788	6,352	20,083	5,458	10,750	36,291
Greater than 15 ppm to 500 ppm sulfur	18	-14	4	–	–	129	129
Greater than 500 ppm sulfur	-213	54	-159	-79	57	-38	-60
Residual Fuel Oil	1,487	3	1,490	855	155	142	1,152
Less than 0.31 percent sulfur	-30	3	-27	88	–	–	88
0.31 to 1.00 percent sulfur	1,040	–	1,040	323	92	24	439
Greater than 1.00 percent sulfur	477	–	477	444	63	118	625
Petrochemical Feedstocks	–	–	–	951	–	34	985
Naphtha for Petro. Feed. Use	–	–	–	582	–	–	582
Other Oils for Petro. Feed. Use	–	–	–	369	–	34	403
Special Naphthas	–	2	2	-47	–	11	-36
Lubricants	206	198	404	–	–	217	217
Waxes	–	-9	-9	–	–	42	42
Petroleum Coke	633	19	652	4,334	937	984	6,255
Marketable	207	–	207	3,234	768	727	4,729
Catalyst	426	19	445	1,100	169	257	1,526
Asphalt and Road Oil	296	674	970	3,868	1,342	323	5,533
Still Gas	813	48	861	2,642	634	1,163	4,439
Miscellaneous Products	48	45	93	318	119	58	495
Total	**91,652**	**7,995**	**99,647**	**85,426**	**19,142**	**30,038**	**134,606**
Processing Gain(-) or Loss(+)[1]	-1,238	2	-1,236	-5,036	-1,287	-1,641	-7,964

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 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	513	5,595	3,891	-62	-3	9,934	151	191	11,764
Natural Gas Liquids	109	1,878	1,841	-82	-3	3,743	31	-65	3,377
Ethane	8	209	61	–	–	278	–	–	278
Propane	280	2,388	1,745	18	20	4,451	238	859	8,322
Normal Butane	-196	-448	-121	-100	-23	-888	-235	-1,027	-5,050
Isobutane	17	-271	156	–	–	-98	28	103	-173
Natural Gasoline	–	–	–	–	–	–	–	–	–
Refinery Olefins	404	3,717	2,050	20	–	6,191	120	256	8,387
Ethylene	–	10	–	–	–	10	–	–	21
Propylene	394	3,723	2,406	20	–	6,543	51	225	8,635
Normal Butylene	10	5	-356	–	–	-341	69	31	-296
Isobutylene	–	-21	–	–	–	-21	–	–	27
Finished Motor Gasoline	19,203	22,735	12,960	8,400	1,233	64,531	9,892	41,050	271,440
Reformulated	6,809	5,909	–	–	–	12,718	–	28,701	83,251
Reformulated Blended with Fuel Ethanol	6,809	5,908	–	–	–	12,717	–	28,701	83,250
Reformulated Other	–	1	–	–	–	1	–	–	1
Conventional	12,394	16,826	12,960	8,400	1,233	51,813	9,892	12,349	188,189
Conventional Blended with Fuel Ethanol	12,023	1,864	4,607	8,852	1,290	28,636	8,153	12,666	161,338
Ed55 and Lower	12,010	1,864	4,607	8,840	1,289	28,610	8,140	12,664	161,130
Greater than Ed55	13	–	–	12	1	26	13	2	208
Conventional Other	371	14,962	8,353	-452	-57	23,177	1,739	-317	26,851
Finished Aviation Gasoline	84	65	109	–	–	258	4	4	266
Kerosene-Type Jet Fuel	1,318	12,147	9,876	111	0	23,452	984	12,352	47,013
Kerosene	-18	-15	1	39	–	7	2	18	498
Distillate Fuel Oil	5,920	39,468	33,041	2,654	714	81,797	6,217	13,394	143,965
15 ppm sulfur and under	5,881	38,616	29,176	2,600	714	76,987	6,193	12,523	138,346
Greater than 15 ppm to 500 ppm sulfur	39	161	1,224	58	–	1,482	47	422	2,084
Greater than 500 ppm sulfur	–	691	2,641	-4	–	3,328	-23	449	3,535
Residual Fuel Oil	276	400	1,282	-33	48	1,973	325	3,203	8,143
Less than 0.31 percent sulfur	239	–	675	–	–	914	180	42	1,197
0.31 to 1.00 percent sulfur	3	359	584	-33	–	913	48	803	3,243
Greater than 1.00 percent sulfur	34	41	23	–	48	146	97	2,358	3,703
Petrochemical Feedstocks	145	4,003	2,163	–	–	6,311	–	–	7,296
Naphtha for Petro. Feed. Use	140	2,497	1,380	–	–	4,017	–	–	4,599
Other Oils for Petro. Feed. Use	5	1,506	783	–	–	2,294	–	–	2,697
Special Naphthas	83	1,117	–	197	–	1,397	–	47	1,410
Lubricants	7	1,466	1,043	804	–	3,320	–	660	4,601
Waxes	–	54	49	26	–	129	–	–	162
Petroleum Coke	436	7,483	4,963	125	18	13,025	689	3,321	23,942
Marketable	200	5,772	4,034	111	–	10,117	468	2,519	18,040
Catalyst	236	1,711	929	14	18	2,908	221	802	5,902
Asphalt and Road Oil	224	123	627	1,164	74	2,212	1,110	592	10,417
Still Gas	750	5,687	3,421	294	53	10,205	685	3,046	19,236
Miscellaneous Products	133	1,128	431	15	37	1,744	144	387	2,863
Total	**29,074**	**101,456**	**73,857**	**13,734**	**2,174**	**220,295**	**20,203**	**78,265**	**553,016**
Processing Gain(-) or Loss(+)[1]	-792	-9,190	-5,640	-305	-46	-15,973	-929	-4,408	-30,510

– = 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 Report."