

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, November 2024
(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	142	-19	123	241	-449	-47	-255
Natural Gas Liquids	-264	-19	-283	-546	-552	-355	-1,453
Ethane	-	-	-	-	-	-	-
Propane	410	16	426	1,448	283	372	2,103
Normal Butane	-615	-27	-642	-1,790	-772	-683	-3,245
Isobutane	-59	-8	-67	-204	-63	-44	-311
Natural Gasoline	-	-	-	-	-	-	-
Refinery Olefins	406	-	406	787	103	308	1,198
Ethylene	20	-	20	-	-	-	-
Propylene	373	-	373	717	102	312	1,131
Normal Butylene	-3	-	-3	70	1	-4	67
Isobutylene	16	-	16	-	-	-	-
Finished Motor Gasoline	88,640	6,552	95,192	47,482	10,316	15,332	73,130
Reformulated	34,700	23	34,723	7,982	1,457	617	10,056
Reformulated Blended with Fuel Ethanol	34,700	23	34,723	7,982	1,456	617	10,055
Reformulated Other	-	-	-	-	1	-	1
Conventional	53,940	6,529	60,469	39,500	8,859	14,715	63,074
Conventional Blended with Fuel Ethanol	54,790	6,544	61,334	37,136	8,859	13,711	59,706
Ed55 and Lower	54,707	6,544	61,251	37,114	8,818	13,588	59,520
Greater than Ed55	83	-	83	22	41	123	186
Conventional Other	-850	-15	-865	2,364	0	1,004	3,368
Finished Aviation Gasoline	-	-	-	-	-	-	-
Kerosene-Type Jet Fuel	2,386	-	2,386	6,891	1,010	1,046	8,947
Kerosene	77	6	83	3	-	63	66
Distillate Fuel Oil	6,618	748	7,366	19,916	5,359	9,982	35,257
15 ppm sulfur and under	6,828	747	7,575	19,954	5,347	9,946	35,247
Greater than 15 ppm to 500 ppm sulfur	36	-	36	2	-	130	132
Greater than 500 ppm sulfur	-246	1	-245	-40	12	-94	-122
Residual Fuel Oil	618	7	625	586	171	146	903
Less than 0.31 percent sulfur	0	7	7	42	-	-	42
0.31 to 1.00 percent sulfur	486	-	486	97	81	28	206
Greater than 1.00 percent sulfur	132	-	132	447	90	118	655
Petrochemical Feedstocks	-	13	13	782	-	-	782
Naphtha for Petro. Feed. Use	-	-	-	441	-	-	441
Other Oils for Petro. Feed. Use	-	13	13	341	-	-	341
Special Naphthas	-	12	12	10	-	16	26
Lubricants	161	210	371	-	-	194	194
Waxes	-	13	13	-	-	40	40
Petroleum Coke	620	16	636	3,103	987	788	4,878
Marketable	227	-	227	2,122	851	554	3,527
Catalyst	393	16	409	981	136	234	1,351
Asphalt and Road Oil	376	596	972	3,915	1,531	297	5,743
Still Gas	847	42	889	2,827	589	993	4,409
Miscellaneous Products	42	26	68	219	116	42	377
Total	100,527	8,222	108,749	85,975	19,630	28,892	134,497
Processing Gain(-) or Loss(+)¹	-1,206	27	-1,179	-4,413	-1,386	-1,278	-7,077

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, November 2024
(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	549	5,723	3,421	-30	14	9,677	72	-443	9,174
Natural Gas Liquids	163	2,546	890	-50	14	3,563	-81	-669	1,077
Ethane	3	178	103	—	—	284	—	—	284
Propane	309	2,539	1,607	11	30	4,496	216	925	8,166
Normal Butane	-116	93	-1,009	-61	-16	-1,109	-283	-1,618	-6,897
Isobutane	-33	-264	189	—	—	-108	-14	24	-476
Natural Gasoline	—	—	—	—	—	—	—	—	—
Refinery Olefins	386	3,177	2,531	20	—	6,114	153	226	8,097
Ethylene	—	-502	63	—	—	-439	—	—	-419
Propylene	388	3,694	2,506	20	—	6,608	44	223	8,379
Normal Butylene	-2	-17	-39	—	—	-58	109	3	118
Isobutylene	—	2	1	—	—	3	—	—	19
Finished Motor Gasoline	20,706	26,895	9,101	8,857	1,517	67,076	10,486	42,173	288,057
Reformulated	7,650	6,924	—	—	—	14,574	1,642	28,982	89,977
Reformulated Blended with Fuel Ethanol	7,650	6,924	—	—	—	14,574	1,642	28,982	89,976
Reformulated Other	—	—	—	—	—	—	—	—	1
Conventional	13,056	19,971	9,101	8,857	1,517	52,502	8,844	13,191	198,080
Conventional Blended with Fuel Ethanol	12,864	1,527	4,757	9,324	1,308	29,780	6,833	13,774	171,427
Ed55 and Lower	12,861	1,526	4,757	9,304	1,307	29,755	6,829	13,759	171,114
Greater than Ed55	3	1	—	20	1	25	4	15	313
Conventional Other	192	18,444	4,344	-467	209	22,722	2,011	-583	26,653
Finished Aviation Gasoline	93	62	159	—	—	314	3	80	397
Kerosene-Type Jet Fuel	1,542	16,329	10,382	143	0	28,396	994	13,922	54,645
Kerosene	5	212	1	14	—	232	—	0	381
Distillate Fuel Oil	7,201	47,626	33,813	2,528	1,181	92,349	6,572	13,964	155,508
15 ppm sulfur and under	7,201	46,843	30,237	2,553	1,181	88,015	6,574	13,341	150,752
Greater than 15 ppm to 500 ppm sulfur	—	223	1,778	35	—	2,036	3	258	2,465
Greater than 500 ppm sulfur	—	560	1,798	-60	—	2,298	-5	365	2,291
Residual Fuel Oil	231	2,129	1,276	-43	13	3,606	289	2,451	7,874
Less than 0.31 percent sulfur	243	—	622	—	—	865	178	54	1,146
0.31 to 1.00 percent sulfur	-2	772	293	-43	—	1,020	19	682	2,413
Greater than 1.00 percent sulfur	-10	1,357	361	—	13	1,721	92	1,715	4,315
Petrochemical Feedstocks	61	3,621	1,863	—	40	5,585	16	82	6,478
Naphtha for Petro. Feed. Use	56	2,419	1,113	—	—	3,588	—	—	4,029
Other Oils for Petro. Feed. Use	5	1,202	750	—	40	1,997	16	82	2,449
Special Naphthas	51	643	—	218	—	912	—	42	992
Lubricants	9	1,377	1,243	834	—	3,463	—	391	4,419
Waxes	—	40	83	32	—	155	—	—	208
Petroleum Coke	455	8,701	5,021	92	23	14,292	741	3,507	24,054
Marketable	235	6,850	4,086	82	—	11,253	537	2,604	18,148
Catalyst	220	1,851	935	10	23	3,039	204	903	5,906
Asphalt and Road Oil	168	399	633	963	45	2,208	999	756	10,678
Still Gas	804	5,663	3,225	319	75	10,086	703	3,299	19,386
Miscellaneous Products	140	1,019	464	15	9	1,647	85	364	2,541
Total	32,015	120,439	70,685	13,942	2,917	239,998	20,960	80,588	584,792
Processing Gain(-) or Loss(+) ¹	-1,101	-9,867	-6,170	-86	-92	-17,316	-758	-4,471	-30,801

— = No Data Reported.

¹ Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Bulk Terminal Report."