

Table 28. Refinery and Blender Net Input of Crude Oil and 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
Crude Oil	19,653	2,630	22,283	72,475	16,562	25,170	114,207
Hydrocarbon Gas Liquids	2,124	—	2,124	2,752	267	1,450	4,469
Natural Gas Liquids	2,124	—	2,124	2,752	267	1,450	4,469
Normal Butane	1,567	—	1,567	735	124	421	1,280
Isobutane	133	—	133	1,371	92	354	1,817
Natural Gasoline	424	—	424	646	51	675	1,372
Other Liquids	77,544	5,619	83,163	6,335	1,415	994	8,744
Hydrogen/Biofuels/Other Hydrocarbons	9,455	734	10,189	5,395	1,418	1,891	8,704
Hydrogen	100	10	110	646	284	218	1,148
Biofuels (including Fuel Ethanol)	9,355	724	10,079	4,738	1,134	1,673	7,545
Fuel Ethanol	9,055	659	9,714	4,582	1,086	1,543	7,211
Biodiesel	280	65	345	156	48	66	270
Renewable Diesel Fuel	20	—	20	—	—	—	—
Other Biofuels ¹	—	—	—	—	—	64	64
Other Hydrocarbons	—	—	—	11	—	—	11
Unfinished Oils (net)	767	7	774	-328	-23	498	147
Naphthas and Lighter	130	19	149	567	14	480	1,061
Kerosene and Light Gas Oils	173	—	173	-333	-37	15	-355
Heavy Gas Oils	406	-11	395	-87	0	168	81
Residuum	58	-1	57	-475	—	-165	-640
Motor Gasoline Blend.Comp. (MGBC)(net)	67,322	4,878	72,200	1,268	20	-1,395	-107
Reformulated - RBOB	16,263	—	16,263	582	1,013	545	2,140
Conventional	51,059	4,878	55,937	686	-993	-1,940	-2,247
CBOB	45,340	4,897	50,237	1,301	-1,063	-2,071	-1,833
GTAB	910	—	910	—	—	—	—
Other	4,809	-19	4,790	-615	70	131	-414
Aviation Gasoline Blend. Comp. (net)	—	—	—	—	—	—	—
Total Input	99,321	8,249	107,570	81,562	18,244	27,614	127,420

See footnotes at end of table.

Table 28. Refinery and Blender Net Input of Crude Oil and 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			
Crude Oil	21,507	152,941	91,252	7,058	2,880	275,638	18,385	66,098	496,611
Hydrocarbon Gas Liquids	545	10,873	3,469	138	167	15,192	602	1,505	23,892
Natural Gas Liquids	545	10,873	3,469	138	167	15,192	602	1,505	23,892
Normal Butane	203	3,318	1,402	89	41	5,053	294	927	9,121
Isobutane	335	3,047	1,313	36	126	4,857	175	562	7,544
Natural Gasoline	7	4,508	754	13	—	5,282	133	16	7,227
Other Liquids	8,862	-53,242	-30,206	6,660	-222	-68,148	1,215	8,514	33,488
Hydrogen/Biofuels/Other Hydrocarbons	2,245	3,374	2,029	1,022	177	8,847	1,156	6,148	35,044
Hydrogen	122	2,338	1,461	64	32	4,017	233	1,167	6,675
Biofuels (including Fuel Ethanol)	2,123	1,036	568	958	145	4,830	923	4,981	28,358
Fuel Ethanol	2,073	858	523	952	133	4,539	857	4,305	26,626
Biodiesel	50	57	40	6	—	153	22	257	1,047
Renewable Diesel Fuel	—	—	—	—	—	—	0	419	439
Other Biofuels ¹	—	121	5	—	12	138	44	—	246
Other Hydrocarbons	—	—	—	—	—	—	—	—	11
Unfinished Oils (net)	339	-8,229	3,966	197	-41	-3,768	246	-347	-2,948
Naphthas and Lighter	23	-8,318	-776	39	12	-9,020	19	-212	-8,003
Kerosene and Light Gas Oils	-1	-2,534	89	-20	-1	-2,467	70	128	-2,451
Heavy Gas Oils	189	105	4,504	278	-52	5,024	54	-275	5,279
Residuum	128	2,518	149	-100	—	2,695	103	12	2,227
Motor Gasoline Blend.Comp. (MGBC)(net)	6,282	-48,387	-36,230	5,441	-358	-73,252	-187	2,713	1,367
Reformulated - RBOB	4,792	-8,280	-1,692	7	-566	-5,739	1,488	995	15,147
Conventional	1,490	-40,107	-34,538	5,434	208	-67,513	-1,675	1,718	-13,780
CBOB	1,914	-34,569	-33,908	5,437	220	-60,906	-1,442	1,911	-12,033
GTAB	—	—	—	—	—	—	—	—	910
Other	-424	-5,538	-630	-3	-12	-6,607	-233	-193	-2,657
Aviation Gasoline Blend. Comp. (net)	-4	—	29	—	—	25	—	—	25
Total Input	30,914	110,572	64,515	13,856	2,825	222,682	20,202	76,117	553,991

— = Not Applicable.

— = No Data Reported.

¹ Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Note: Totals may not equal sum of components due to independent rounding.

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."