Table 28. Refinery and Blender Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts, May 2017
(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	**31,491**	**2,960**	**34,451**	**76,522**	**14,087**	**27,774**	**118,383**
Natural Gas Plant Liquids and Liquefied Refinery Gases	**392**	**–**	**392**	**1,479**	**19**	**965**	**2,463**
Pentanes Plus	–	–	–	302	6	463	771
Liquefied Petroleum Gases	392	–	392	1,177	13	502	1,692
Normal Butane	13	–	13	75	6	76	157
Isobutane	379	–	379	1,102	7	426	1,535
Other Liquids	**81,812**	**6,741**	**88,553**	**13,502**	**5,120**	**3,493**	**22,115**
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons	10,217	819	11,036	6,169	1,638	1,904	9,711
Hydrogen	109	2	111	696	298	191	1,185
Oxygenates (excluding Fuel Ethanol)	–	–	–	–	–	–	–
Methyl Tertiary Butyl Ether (MTBE)	–	–	–	–	–	–	–
All Other Oxygenates[1]	–	–	–	–	–	–	–
Renewable Fuels (including Fuel Ethanol)	10,108	817	10,925	5,422	1,340	1,713	8,475
Fuel Ethanol	9,862	761	10,623	5,099	1,194	1,638	7,931
Renewable Diesel Fuel	246	56	302	323	146	75	544
Other Renewable Fuels	–	–	–	–	–	–	–
Other Hydrocarbons	–	–	–	51	–	–	51
Unfinished Oils (net)	2,413	-91	2,322	65	-260	179	-16
Naphthas and Lighter	916	-61	855	485	-155	-29	301
Kerosene and Light Gas Oils	-175	–	-175	-362	-33	187	-208
Heavy Gas Oils	1,506	-39	1,467	63	-72	-62	-71
Residuum	166	9	175	-121	–	83	-38
Motor Gasoline Blend.Comp. (MGBC)(net)	69,182	6,013	75,195	7,268	3,742	1,410	12,420
Reformulated - RBOB	17,869	295	18,164	-1,042	1,289	957	1,204
Conventional	51,313	5,718	57,031	8,310	2,453	453	11,216
CBOB	41,442	5,747	47,189	7,665	2,057	296	10,018
GTAB	3,920	–	3,920	–	–	–	–
Other	5,951	-29	5,922	645	396	157	1,198
Aviation Gasoline Blend. Comp. (net)	–	–	–	–	–	–	–
Total Input	**113,695**	**9,701**	**123,396**	**91,503**	**19,226**	**32,232**	**142,961**

See footnotes at end of table.

Table 28. Refinery and Blender Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts, May 2017
(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	**22,151**	**146,509**	**107,857**	**7,151**	**4,225**	**287,893**	**19,114**	**73,734**	**533,575**
Natural Gas Plant Liquids and Liquefied Refinery Gases	**458**	**4,504**	**3,820**	**41**	**194**	**9,017**	**505**	**2,617**	**14,994**
Pentanes Plus	120	1,971	1,958	2	1	4,052	178	931	5,932
Liquefied Petroleum Gases	338	2,533	1,862	39	193	4,965	327	1,686	9,062
Normal Butane	111	843	99	3	–	1,056	83	719	2,028
Isobutane	227	1,690	1,763	36	193	3,909	244	967	7,034
Other Liquids	**9,497**	**-42,387**	**-31,215**	**8,216**	**-448**	**-56,337**	**371**	**13,984**	**68,686**
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons	2,182	3,432	2,369	1,243	253	9,479	1,160	7,008	38,394
Hydrogen	14	2,425	1,769	67	52	4,327	177	1,146	6,946
Oxygenates (excluding Fuel Ethanol)	–	–	–	–	–	–	–	–	–
Methyl Tertiary Butyl Ether (MTBE)	–	–	–	–	–	–	–	–	–
All Other Oxygenates[1]	–	–	–	–	–	–	–	–	–
Renewable Fuels (including Fuel Ethanol)	2,168	1,007	600	1,176	201	5,152	983	5,862	31,397
Fuel Ethanol	2,051	890	477	1,079	175	4,672	915	5,066	29,207
Renewable Diesel Fuel	117	116	123	97	26	479	68	793	2,186
Other Renewable Fuels	–	1	–	–	–	1	–	3	4
Other Hydrocarbons	–	–	–	–	–	–	–	–	51
Unfinished Oils (net)	-506	-2,986	10,242	-46	4	6,708	-265	-161	8,588
Naphthas and Lighter	-386	-5,542	265	46	8	-5,609	-192	-1,273	-5,918
Kerosene and Light Gas Oils	138	-977	1,139	-6	9	303	-206	-910	-1,196
Heavy Gas Oils	-169	2,260	7,890	-3	-13	9,965	179	2,910	14,450
Residuum	-89	1,273	948	-83	–	2,049	-46	-888	1,252
Motor Gasoline Blend.Comp. (MGBC)(net)	7,782	-42,833	-43,825	7,019	-705	-72,562	-524	7,137	21,666
Reformulated - RBOB	5,882	-11,043	-8,169	–	-847	-14,177	–	3,920	9,111
Conventional	1,900	-31,790	-35,656	7,019	142	-58,385	-524	3,217	12,555
CBOB	2,078	-33,704	-33,755	6,989	146	-58,246	-760	2,187	388
GTAB	–	–	–	–	–	–	–	–	3,920
Other	-178	1,914	-1,901	30	-4	-139	236	1,030	8,247
Aviation Gasoline Blend. Comp. (net)	39	–	-1	–	–	38	–	–	38
Total Input	**32,106**	**108,626**	**80,462**	**15,408**	**3,971**	**240,573**	**19,990**	**90,335**	**617,255**

– = No Data Reported.
[1] Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).
Note: Totals may not equal sum of components due to independent rounding.
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."