Table 28. Refinery and Blender Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts, October 2011
(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	**32,136**	**2,934**	**35,070**	**69,628**	**14,658**	**19,326**	**103,612**
Natural Gas Plant Liquids and Liquefied Refinery Gases	**828**	**–**	**828**	**2,212**	**162**	**1,016**	**3,390**
Pentanes Plus	–	–	–	826	1	398	1,225
Liquefied Petroleum Gases	828	–	828	1,386	161	618	2,165
Normal Butane	319	–	319	545	95	311	951
Isobutane	509	–	509	841	66	307	1,214
Other Liquids	**68,190**	**5,527**	**73,717**	**6,178**	**3,604**	**1,317**	**11,099**
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons	8,993	903	9,896	5,058	1,224	1,388	7,670
Hydrogen	24	14	38	389	85	113	587
Oxygenates (excluding Fuel Ethanol)	–	–	–	–	–	–	–
Methyl Tertiary Butyl Ether (MTBE)	–	–	–	–	–	–	–
All Other Oxygenates[1]	–	–	–	–	–	–	–
Renewable Fuels (including Fuel Ethanol)	8,969	889	9,858	4,618	1,139	1,275	7,032
Fuel Ethanol	8,832	820	9,652	4,448	1,077	1,287	6,812
Renewable Diesel Fuel	137	69	206	170	62	-12	220
Other Renewable Fuels	–	–	–	–	–	–	–
Other Hydrocarbons	–	–	–	51	–	–	51
Unfinished Oils (net)	2,772	-53	2,719	591	80	-1,554	-883
Naphthas and Lighter	482	-26	456	1,023	-10	-89	924
Kerosene and Light Gas Oils	416	-1	415	-555	-74	-224	-853
Heavy Gas Oils	987	-22	965	436	162	-586	12
Residuum	887	-4	883	-313	2	-655	-966
Motor Gasoline Blend.Comp. (MGBC)(net)	56,425	4,677	61,102	529	2,299	1,483	4,311
Reformulated - RBOB	11,474	1	11,475	-518	858	960	1,300
Conventional	44,951	4,676	49,627	1,047	1,441	523	3,011
CBOB	34,687	4,669	39,356	-298	1,409	398	1,509
GTAB	2,908	–	2,908	–	–	–	–
Other	7,356	7	7,363	1,345	32	125	1,502
Aviation Gasoline Blend. Comp. (net)	–	–	–	–	1	–	1
Total Input	**101,154**	**8,461**	**109,615**	**78,018**	**18,424**	**21,659**	**118,101**

See footnotes at end of table.

Table 28. Refinery and Blender Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts, October 2011
(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	**18,518**	**103,425**	**94,975**	**7,044**	**3,480**	**227,442**	**17,328**	**67,372**	**450,824**
Natural Gas Plant Liquids and Liquefied Refinery Gases	**513**	**5,139**	**3,708**	**57**	**149**	**9,566**	**537**	**1,920**	**16,241**
Pentanes Plus	234	1,778	1,390	14	–	3,416	132	681	5,454
Liquefied Petroleum Gases	279	3,361	2,318	43	149	6,150	405	1,239	10,787
Normal Butane	36	1,660	765	21	–	2,482	193	700	4,645
Isobutane	243	1,701	1,553	22	149	3,668	212	539	6,142
Other Liquids	**8,872**	**-18,330**	**-25,200**	**5,742**	**-79**	**-28,995**	**-284**	**14,262**	**69,799**
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons	1,631	2,829	1,693	1,088	187	7,428	832	5,912	31,738
Hydrogen	20	2,021	1,248	179	34	3,502	175	1,263	5,565
Oxygenates (excluding Fuel Ethanol)	–	77	–	–	–	77	–	–	77
Methyl Tertiary Butyl Ether (MTBE)	–	77	–	–	–	77	–	–	77
All Other Oxygenates[1]	–	–	–	–	–	–	–	–	–
Renewable Fuels (including Fuel Ethanol)	1,611	731	445	909	153	3,849	657	4,649	26,045
Fuel Ethanol	1,563	730	445	900	153	3,791	652	4,499	25,406
Renewable Diesel Fuel	48	1	–	9	–	58	5	150	639
Other Renewable Fuels	–	–	–	–	–	–	–	–	–
Other Hydrocarbons	–	–	–	–	–	–	–	–	51
Unfinished Oils (net)	-459	8,386	5,840	-204	127	13,690	-559	3,437	18,404
Naphthas and Lighter	-123	63	-485	-64	116	-493	-3	-482	402
Kerosene and Light Gas Oils	-206	-2,898	1,212	10	6	-1,876	-393	1,510	-1,197
Heavy Gas Oils	-114	8,026	951	-82	5	8,786	-83	3,164	12,844
Residuum	-16	3,195	4,162	-68	–	7,273	-80	-755	6,355
Motor Gasoline Blend.Comp. (MGBC)(net)	7,706	-29,545	-32,733	4,858	-393	-50,107	-557	4,913	19,662
Reformulated - RBOB	4,794	-10,296	-2,452	–	-781	-8,735	–	2,862	6,902
Conventional	2,912	-19,249	-30,281	4,858	388	-41,372	-557	2,051	12,760
CBOB	2,862	-19,294	-28,542	4,820	423	-39,731	-280	1,636	2,490
GTAB	–	–	–	–	–	–	–	–	2,908
Other	50	45	-1,739	38	-35	-1,641	-277	415	7,362
Aviation Gasoline Blend. Comp. (net)	-6	–	–	–	–	-6	–	–	-5
Total Input	**27,903**	**90,234**	**73,483**	**12,843**	**3,550**	**208,013**	**17,581**	**83,554**	**536,864**

– = 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."