Table 28. Refinery and Blender Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts, December 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	**26,266**	**2,733**	**28,999**	**69,617**	**14,178**	**25,380**	**109,175**
Natural Gas Plant Liquids and Liquefied Refinery Gases	**815**	**1**	**816**	**2,921**	**138**	**992**	**4,051**
Pentanes Plus	–	–	–	726	9	314	1,049
Liquefied Petroleum Gases	815	1	816	2,195	129	678	3,002
Normal Butane	434	1	435	1,428	86	273	1,787
Isobutane	381	–	381	767	43	405	1,215
Other Liquids	**71,063**	**5,273**	**76,336**	**5,379**	**2,707**	**2,886**	**10,972**
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons	9,201	880	10,081	5,080	1,197	1,519	7,796
Hydrogen	16	17	33	430	87	150	667
Oxygenates (excluding Fuel Ethanol)	–	–	–	–	–	–	–
Methyl Tertiary Butyl Ether (MTBE)	–	–	–	–	–	–	–
All Other Oxygenates[1]	–	–	–	–	–	–	–
Renewable Fuels (including Fuel Ethanol)	9,185	863	10,048	4,594	1,110	1,369	7,073
Fuel Ethanol	8,986	801	9,787	4,480	1,074	1,315	6,869
Renewable Diesel Fuel	199	62	261	114	36	54	204
Other Renewable Fuels	–	–	–	–	–	–	–
Other Hydrocarbons	–	–	–	56	–	–	56
Unfinished Oils (net)	4,722	-20	4,702	1,703	-153	143	1,693
Naphthas and Lighter	1,280	-6	1,274	1,287	-1	203	1,489
Kerosene and Light Gas Oils	176	–	176	64	-112	-80	-128
Heavy Gas Oils	1,614	-17	1,597	738	-39	159	858
Residuum	1,652	3	1,655	-386	-1	-139	-526
Motor Gasoline Blend.Comp. (MGBC)(net)	57,140	4,413	61,553	-1,404	1,679	1,224	1,499
Reformulated - RBOB	14,018	–	14,018	-1,517	944	978	405
Conventional	43,122	4,413	47,535	113	735	246	1,094
CBOB	34,919	4,401	39,320	-98	604	433	939
GTAB	1,940	–	1,940	–	–	–	–
Other	6,263	12	6,275	211	131	-187	155
Aviation Gasoline Blend. Comp. (net)	–	–	–	–	-16	–	-16
Total Input	**98,144**	**8,007**	**106,151**	**77,917**	**17,023**	**29,258**	**124,198**

See footnotes at end of table.

Table 28. Refinery and Blender Net Input of Crude Oil and Petroleum Products by PAD and Refining Districts, December 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	**18,691**	**112,718**	**91,075**	**6,414**	**3,055**	**231,953**	**17,407**	**72,540**	**460,074**
Natural Gas Plant Liquids and Liquefied Refinery Gases	**506**	**5,216**	**3,577**	**42**	**143**	**9,484**	**611**	**2,572**	**17,534**
Pentanes Plus	172	1,550	1,561	2	10	3,295	174	803	5,321
Liquefied Petroleum Gases	334	3,666	2,016	40	133	6,189	437	1,769	12,213
Normal Butane	189	2,161	815	17	–	3,182	266	1,298	6,968
Isobutane	145	1,505	1,201	23	133	3,007	171	471	5,245
Other Liquids	**7,932**	**-21,156**	**-22,634**	**5,543**	**89**	**-30,226**	**536**	**12,532**	**70,150**
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons	1,602	2,842	1,911	1,100	183	7,638	907	5,891	32,313
Hydrogen	31	2,071	1,366	165	31	3,664	211	1,328	5,903
Oxygenates (excluding Fuel Ethanol)	–	85	–	–	–	85	–	–	85
Methyl Tertiary Butyl Ether (MTBE)	–	85	–	–	–	85	–	–	85
All Other Oxygenates[1]	–	–	–	–	–	–	–	–	–
Renewable Fuels (including Fuel Ethanol)	1,571	686	545	935	152	3,889	696	4,563	26,269
Fuel Ethanol	1,549	686	453	897	152	3,737	692	4,465	25,550
Renewable Diesel Fuel	22	–	92	38	–	152	4	98	719
Other Renewable Fuels	–	–	–	–	–	–	–	–	–
Other Hydrocarbons	–	–	–	–	–	–	–	–	56
Unfinished Oils (net)	-204	8,471	8,964	19	136	17,386	208	2,134	26,123
Naphthas and Lighter	-225	-1,170	219	-15	84	-1,107	138	-794	1,000
Kerosene and Light Gas Oils	-6	-400	759	-26	31	358	-229	-271	-94
Heavy Gas Oils	252	7,107	2,867	118	21	10,365	395	2,928	16,143
Residuum	-225	2,934	5,119	-58	–	7,770	-96	271	9,074
Motor Gasoline Blend.Comp. (MGBC)(net)	6,534	-32,469	-33,509	4,424	-230	-55,250	-579	4,507	11,730
Reformulated - RBOB	4,630	-9,149	-2,008	–	-655	-7,182	–	1,951	9,192
Conventional	1,904	-23,320	-31,501	4,424	425	-48,068	-579	2,556	2,538
CBOB	2,426	-22,666	-30,000	4,461	421	-45,358	-314	2,752	-2,661
GTAB	–	–	–	–	–	–	–	–	1,940
Other	-522	-654	-1,501	-37	4	-2,710	-265	-196	3,259
Aviation Gasoline Blend. Comp. (net)	0	–	–	–	–	0	–	–	-16
Total Input	**27,129**	**96,778**	**72,018**	**11,999**	**3,287**	**211,211**	**18,554**	**87,644**	**547,758**

– = 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."