Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, May 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
Liquefied Refinery Gases	2,120	51	2,171	4,264	472	615	5,351
Ethane/Ethylene	–	–	–	–	–	–	–
Ethane	–	–	–	–	–	–	–
Ethylene	–	–	–	–	–	–	–
Propane/Propylene	1,313	24	1,337	2,397	321	520	3,238
Propane	637	24	661	1,292	249	402	1,943
Propylene	676	–	676	1,105	72	118	1,295
Normal Butane/Butylene	804	32	836	1,931	161	136	2,228
Normal Butane	796	32	828	1,828	161	125	2,114
Butylene	8	–	8	103	–	11	114
Isobutane/Isobutylene	3	-5	-2	-64	-10	-41	-115
Isobutane	-89	-5	-94	-74	-10	-41	-125
Isobutylene	92	–	92	10	–	–	10
Finished Motor Gasoline	86,011	7,026	93,037	42,763	10,376	14,335	67,474
Reformulated	36,880	878	37,758	8,234	1,499	1,072	10,805
Reformulated Blended with Fuel Ethanol	36,880	878	37,758	8,234	1,499	1,072	10,805
Reformulated Other	–	–	–	–	–	–	–
Conventional	49,131	6,148	55,279	34,529	8,877	13,263	56,669
Conventional Blended with Fuel Ethanol	51,338	7,352	58,690	34,586	9,126	11,839	55,551
Ed55 and Lower	51,335	7,352	58,687	34,576	9,096	11,797	55,469
Greater than Ed55	3	–	3	10	30	42	82
Conventional Other	-2,207	-1,204	-3,411	-57	-249	1,424	1,118
Finished Aviation Gasoline	–	–	–	-1	101	–	100
Kerosene-Type Jet Fuel	3,271	–	3,271	5,404	867	993	7,264
Kerosene	6	3	9	-35	–	-3	-38
Distillate Fuel Oil	10,291	853	11,144	15,681	3,359	8,341	27,381
15 ppm sulfur and under	7,477	747	8,224	15,102	3,096	7,840	26,038
Greater than 15 ppm to 500 ppm sulfur	177	140	317	710	224	95	1,029
Greater than 500 ppm sulfur	2,637	-34	2,603	-131	39	406	314
Residual Fuel Oil	2,092	6	2,098	742	214	137	1,093
Less than 0.31 percent sulfur	155	4	159	–	–	–	–
0.31 to 1.00 percent sulfur	1,125	2	1,127	136	65	–	201
Greater than 1.00 percent sulfur	812	–	812	606	149	137	892
Petrochemical Feedstocks	226	–	226	741	–	78	819
Naphtha for Petro. Feed. Use	226	–	226	545	–	35	580
Other Oils for Petro. Feed. Use	–	–	–	196	–	43	239
Special Naphthas	–	32	32	-17	–	6	-11
Lubricants	266	213	479	–	–	187	187
Waxes	–	6	6	–	–	37	37
Petroleum Coke	1,040	19	1,059	2,913	562	872	4,347
Marketable	214	–	214	1,840	396	725	2,961
Catalyst	826	19	845	1,073	166	147	1,386
Asphalt and Road Oil	627	626	1,253	3,915	1,308	510	5,733
Still Gas	1,143	52	1,195	2,317	622	902	3,841
Miscellaneous Products	35	46	81	218	95	68	381
Total	**107,128**	**8,933**	**116,061**	**78,905**	**17,976**	**27,078**	**123,959**
Processing Gain(-) or Loss(+)[1]	-2,140	65	-2,075	-3,654	-1,216	-933	-5,803

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, May 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			
Liquefied Refinery Gases	873	7,612	6,307	43	78	14,913	472	2,055	24,962
Ethane/Ethylene	–	570	12	–	–	582	–	–	582
Ethane	–	394	12	–	–	406	–	–	406
Ethylene	–	176	–	–	–	176	–	–	176
Propane/Propylene	709	5,283	5,035	42	51	11,120	319	1,381	17,395
Propane	309	2,002	2,012	36	51	4,410	293	1,103	8,410
Propylene	400	3,281	3,023	6	–	6,710	26	278	8,985
Normal Butane/Butylene	204	1,825	892	1	27	2,949	202	810	7,025
Normal Butane	200	1,952	857	1	33	3,043	145	812	6,942
Butylene	4	-127	35	–	-6	-94	57	-2	83
Isobutane/Isobutylene	-40	-66	368	–	–	262	-49	-136	-40
Isobutane	-40	14	368	–	–	342	-49	-136	-62
Isobutylene	–	-80	–	–	–	-80	–	–	22
Finished Motor Gasoline	19,066	23,190	14,936	6,748	1,691	65,631	9,395	47,876	283,413
Reformulated	6,667	5,815	–	–	–	12,482	–	33,010	94,055
Reformulated Blended with Fuel Ethanol	5,990	5,815	–	–	–	11,805	–	33,010	93,378
Reformulated Other	677	–	–	–	–	677	–	–	677
Conventional	12,399	17,375	14,936	6,748	1,691	53,149	9,395	14,866	189,358
Conventional Blended with Fuel Ethanol	8,105	1,233	4,104	8,624	1,460	23,526	6,077	12,532	156,376
Ed55 and Lower	8,103	1,233	4,104	8,624	1,460	23,524	6,070	12,528	156,278
Greater than Ed55	2	–	–	–	–	2	7	4	98
Conventional Other	4,294	16,142	10,832	-1,876	231	29,623	3,318	2,334	32,982
Finished Aviation Gasoline	60	113	73	–	–	246	10	9	365
Kerosene-Type Jet Fuel	1,524	9,604	11,317	195	53	22,693	802	11,955	45,985
Kerosene	7	–	304	–	–	311	–	6	288
Distillate Fuel Oil	5,567	33,766	31,202	2,139	1,128	73,802	6,002	14,263	132,592
15 ppm sulfur and under	5,185	31,611	24,352	2,016	1,067	64,231	5,604	13,063	117,160
Greater than 15 ppm to 500 ppm sulfur	405	327	2,888	67	–	3,687	410	567	6,010
Greater than 500 ppm sulfur	-23	1,828	3,962	56	61	5,884	-12	633	9,422
Residual Fuel Oil	161	5,046	3,592	-93	225	8,931	305	4,837	17,264
Less than 0.31 percent sulfur	–	337	255	–	–	592	138	300	1,189
0.31 to 1.00 percent sulfur	62	171	614	-35	10	822	39	1,275	3,464
Greater than 1.00 percent sulfur	99	4,538	2,723	-58	215	7,517	128	3,262	12,611
Petrochemical Feedstocks	128	4,541	2,949	30	–	7,648	–	3	8,696
Naphtha for Petro. Feed. Use	127	3,032	1,341	–	–	4,500	–	3	5,309
Other Oils for Petro. Feed. Use	1	1,509	1,608	30	–	3,148	–	–	3,387
Special Naphthas	202	621	105	232	–	1,160	–	41	1,222
Lubricants	52	2,075	1,285	906	–	4,318	–	692	5,676
Waxes	–	170	49	22	–	241	–	–	284
Petroleum Coke	490	7,715	6,854	139	24	15,222	876	4,131	25,635
Marketable	278	5,552	5,418	139	–	11,387	637	3,125	18,324
Catalyst	212	2,163	1,436	–	24	3,835	239	1,006	7,311
Asphalt and Road Oil	541	636	135	1,167	130	2,609	819	1,071	11,485
Still Gas	735	5,420	4,632	249	181	11,217	797	3,648	20,698
Miscellaneous Products	103	750	553	17	11	1,434	140	411	2,447
Total	**29,509**	**101,259**	**84,293**	**11,794**	**3,521**	**230,376**	**19,618**	**90,998**	**581,012**
Processing Gain(-) or Loss(+)[1]	-1,000	-10,056	-8,645	54	-79	-19,726	-769	-5,185	-33,558

– = No Data Reported.
[1] Note: Represents the arithmetic difference between input and production.
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."