Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, July 2012
(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	1,818	87	1,905	4,421	455	666	5,542
Ethane/Ethylene	7	–	7	–	–	–	–
Ethane	–	–	–	–	–	–	–
Ethylene	7	–	7	–	–	–	–
Propane/Propylene	998	31	1,029	2,308	310	589	3,207
Propane	595	31	626	1,493	292	470	2,255
Propylene	403	–	403	815	18	119	952
Normal Butane/Butylene	762	67	829	2,075	144	121	2,340
Normal Butane	750	67	817	1,941	144	132	2,217
Butylene	12	–	12	134	–	-11	123
Isobutane/Isobutylene	51	-11	40	38	1	-44	-5
Isobutane	51	-11	40	18	1	-44	-25
Isobutylene	–	–	–	20	–	–	20
Finished Motor Gasoline	84,163	6,632	90,795	43,078	10,745	14,496	68,319
Reformulated	37,281	656	37,937	8,483	1,599	853	10,935
Reformulated Blended with Fuel Ethanol	37,281	656	37,937	8,483	1,599	853	10,935
Reformulated Other	–	–	–	–	–	–	–
Conventional	46,882	5,976	52,858	34,595	9,146	13,643	57,384
Conventional Blended with Fuel Ethanol	52,214	7,879	60,093	37,795	9,957	11,784	59,536
Ed55 and Lower	52,210	7,879	60,089	37,787	9,934	11,755	59,476
Greater than Ed55	4	–	4	8	23	29	60
Conventional Other	-5,332	-1,903	-7,235	-3,200	-811	1,859	-2,152
Finished Aviation Gasoline	–	–	–	–	84	–	84
Kerosene-Type Jet Fuel	1,494	–	1,494	5,440	805	1,329	7,574
Kerosene	44	-4	40	16	–	2	18
Distillate Fuel Oil	10,005	896	10,901	18,137	4,441	8,982	31,560
15 ppm sulfur and under	6,889	816	7,705	18,114	4,395	9,126	31,635
Greater than 15 ppm to 500 ppm sulfur	41	139	180	93	51	40	184
Greater than 500 ppm sulfur	3,075	-59	3,016	-70	-5	-184	-259
Residual Fuel Oil	1,498	5	1,503	1,197	191	152	1,540
Less than 0.31 percent sulfur	61	4	65	–	–	1	1
0.31 to 1.00 percent sulfur	273	1	274	94	61	–	155
Greater than 1.00 percent sulfur	1,164	–	1,164	1,103	130	151	1,384
Petrochemical Feedstocks	139	–	139	1,017	30	56	1,103
Naphtha for Petro. Feed. Use	139	–	139	787	30	32	849
Other Oils for Petro. Feed. Use	–	–	–	230	–	24	254
Special Naphthas	–	33	33	-9	–	22	13
Lubricants	226	207	433	–	–	284	284
Waxes	–	3	3	–	–	42	42
Petroleum Coke	1,088	21	1,109	3,492	870	849	5,211
Marketable	340	–	340	2,336	715	693	3,744
Catalyst	748	21	769	1,156	155	156	1,467
Asphalt and Road Oil	1,608	668	2,276	3,661	1,490	508	5,659
Still Gas	1,174	67	1,241	2,659	650	986	4,295
Miscellaneous Products	60	39	99	229	108	61	398
Total	**103,317**	**8,654**	**111,971**	**83,338**	**19,869**	**28,435**	**131,642**
Processing Gain(-) or Loss(+)[1]	-1,684	-11	-1,695	-3,952	-1,419	-899	-6,270

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, July 2012
(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	926	8,490	6,053	36	63	15,568	413	2,628	26,056
Ethane/Ethylene	–	538	15	–	–	553	–	–	560
Ethane	–	373	15	–	–	388	–	–	388
Ethylene	–	165	–	–	–	165	–	–	172
Propane/Propylene	673	5,756	4,958	38	55	11,480	295	1,496	17,507
Propane	319	2,469	1,826	4	55	4,673	270	1,218	9,042
Propylene	354	3,287	3,132	34	–	6,807	25	278	8,465
Normal Butane/Butylene	289	2,391	782	-2	8	3,468	170	1,104	7,911
Normal Butane	302	2,639	806	-2	21	3,766	133	1,089	8,022
Butylene	-13	-248	-24	–	-13	-298	37	15	-111
Isobutane/Isobutylene	-36	-195	298	–	–	67	-52	28	78
Isobutane	-36	-176	298	–	–	86	-52	28	77
Isobutylene	–	-19	–	–	–	-19	–	–	1
Finished Motor Gasoline	19,654	20,684	10,360	6,517	2,002	59,217	10,034	48,179	276,544
Reformulated	6,543	5,629	–	–	–	12,172	–	32,640	93,684
Reformulated Blended with Fuel Ethanol	6,030	5,629	–	–	–	11,659	–	32,640	93,171
Reformulated Other	513	–	–	–	–	513	–	–	513
Conventional	13,111	15,055	10,360	6,517	2,002	47,045	10,034	15,539	182,860
Conventional Blended with Fuel Ethanol	10,145	1,376	4,524	9,272	1,537	26,854	7,636	12,527	166,646
Ed55 and Lower	10,142	1,376	4,524	9,271	1,537	26,850	7,630	12,524	166,569
Greater than Ed55	3	–	–	1	–	4	6	3	77
Conventional Other	2,966	13,679	5,836	-2,755	465	20,191	2,398	3,012	16,214
Finished Aviation Gasoline	95	97	88	–	–	280	20	3	387
Kerosene-Type Jet Fuel	1,378	10,770	12,633	192	–	24,973	879	15,036	49,956
Kerosene	5	–	12	–	–	17	–	-8	67
Distillate Fuel Oil	6,172	35,171	32,490	2,252	1,491	77,576	6,325	18,077	144,439
15 ppm sulfur and under	5,560	33,691	24,573	2,134	1,456	67,414	6,299	16,664	129,717
Greater than 15 ppm to 500 ppm sulfur	652	88	2,348	47	–	3,135	104	380	3,983
Greater than 500 ppm sulfur	-40	1,392	5,569	71	35	7,027	-78	1,033	10,739
Residual Fuel Oil	130	2,831	2,678	-126	184	5,697	374	3,909	13,023
Less than 0.31 percent sulfur	73	-35	365	–	–	403	159	66	694
0.31 to 1.00 percent sulfur	76	529	438	-51	17	1,009	53	968	2,459
Greater than 1.00 percent sulfur	-19	2,337	1,875	-75	167	4,285	162	2,875	9,870
Petrochemical Feedstocks	123	4,551	3,277	13	–	7,964	–	7	9,213
Naphtha for Petro. Feed. Use	122	3,153	1,327	13	–	4,615	–	7	5,610
Other Oils for Petro. Feed. Use	1	1,398	1,950	–	–	3,349	–	–	3,603
Special Naphthas	169	877	205	204	–	1,455	–	29	1,530
Lubricants	43	1,712	1,368	960	–	4,083	–	805	5,605
Waxes	–	140	60	30	–	230	–	–	275
Petroleum Coke	382	8,140	6,155	81	26	14,784	786	4,895	26,785
Marketable	171	5,974	4,875	81	–	11,101	538	3,913	19,636
Catalyst	211	2,166	1,280	–	26	3,683	248	982	7,149
Asphalt and Road Oil	474	513	706	1,074	189	2,956	1,192	1,031	13,114
Still Gas	767	6,221	4,522	233	200	11,943	814	4,064	22,357
Miscellaneous Products	121	898	545	12	11	1,587	143	403	2,630
Total	**30,439**	**101,095**	**81,152**	**11,478**	**4,166**	**228,330**	**20,980**	**99,058**	**591,981**
Processing Gain(-) or Loss(+)[1]	-1,036	-9,363	-7,454	64	-141	-17,930	-1,128	-5,847	-32,870

– = No Data Reported.
[1] 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."