Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, September 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	869	17	886	2,847	138	632	3,617
Ethane/Ethylene	9	–	9	–	–	–	–
Ethane	–	–	–	–	–	–	–
Ethylene	9	–	9	–	–	–	–
Propane/Propylene	1,361	14	1,375	2,372	266	651	3,289
Propane	712	14	726	1,354	223	408	1,985
Propylene	649	–	649	1,018	43	243	1,304
Normal Butane/Butylene	-290	13	-277	419	-105	53	367
Normal Butane	-245	13	-232	415	-105	64	374
Butylene	-45	–	-45	4	–	-11	-7
Isobutane/Isobutylene	-211	-10	-221	56	-23	-72	-39
Isobutane	-211	-10	-221	14	-23	-72	-81
Isobutylene	–	–	–	42	–	–	42
Finished Motor Gasoline	79,395	6,223	85,618	42,938	9,902	14,786	67,626
Reformulated	35,046	511	35,557	8,433	1,451	1,051	10,935
Reformulated Blended with Fuel Ethanol	35,046	511	35,557	8,433	1,451	1,051	10,935
Reformulated Other	–	–	–	–	–	–	–
Conventional	44,349	5,712	50,061	34,505	8,451	13,735	56,691
Conventional Blended with Fuel Ethanol	49,186	7,560	56,746	34,782	9,001	11,455	55,238
Ed55 and Lower	49,183	7,560	56,743	34,774	8,971	11,427	55,172
Greater than Ed55	3	–	3	8	30	28	66
Conventional Other	-4,837	-1,848	-6,685	-277	-550	2,280	1,453
Finished Aviation Gasoline	–	–	–	–	59	–	59
Kerosene-Type Jet Fuel	2,651	–	2,651	5,588	855	1,060	7,503
Kerosene	28	4	32	157	–	17	174
Distillate Fuel Oil	10,860	797	11,657	17,064	3,306	8,644	29,014
15 ppm sulfur and under	7,202	701	7,903	17,136	2,980	8,401	28,517
Greater than 15 ppm to 500 ppm sulfur	-723	67	-656	317	262	8	587
Greater than 500 ppm sulfur	4,381	29	4,410	-389	64	235	-90
Residual Fuel Oil	1,890	9	1,899	1,123	192	131	1,446
Less than 0.31 percent sulfur	386	9	395	–	–	–	–
0.31 to 1.00 percent sulfur	470	–	470	99	55	–	154
Greater than 1.00 percent sulfur	1,034	–	1,034	1,024	137	131	1,292
Petrochemical Feedstocks	165	–	165	1,196	–	46	1,242
Naphtha for Petro. Feed. Use	165	–	165	1,027	–	23	1,050
Other Oils for Petro. Feed. Use	–	–	–	169	–	23	192
Special Naphthas	–	28	28	9	–	8	17
Lubricants	283	210	493	–	-1	291	290
Waxes	–	10	10	–	–	61	61
Petroleum Coke	1,295	18	1,313	3,005	523	847	4,375
Marketable	399	–	399	1,891	372	697	2,960
Catalyst	896	18	914	1,114	151	150	1,415
Asphalt and Road Oil	939	686	1,625	4,215	1,586	429	6,230
Still Gas	1,389	45	1,434	2,440	539	945	3,924
Miscellaneous Products	45	43	88	229	80	59	368
Total	**99,809**	**8,090**	**107,899**	**80,811**	**17,179**	**27,956**	**125,946**
Processing Gain(-) or Loss(+)[1]	-2,005	39	-1,966	-3,938	-1,018	-1,343	-6,299

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, September 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	638	5,813	4,893	29	50	11,423	204	2,110	18,240
Ethane/Ethylene	–	551	8	–	–	559	–	–	568
Ethane	–	400	8	–	–	408	–	–	408
Ethylene	–	151	–	–	–	151	–	–	160
Propane/Propylene	686	5,148	4,784	47	51	10,716	226	1,463	17,069
Propane	205	1,878	1,513	7	51	3,654	227	1,170	7,762
Propylene	481	3,270	3,271	40	–	7,062	-1	293	9,307
Normal Butane/Butylene	9	249	-169	-18	-1	70	41	576	777
Normal Butane	12	318	-150	-18	5	167	16	576	901
Butylene	-3	-69	-19	–	-6	-97	25	0	-124
Isobutane/Isobutylene	-57	-135	270	–	–	78	-63	71	-174
Isobutane	-57	-121	270	–	–	92	-63	71	-202
Isobutylene	–	-14	–	–	–	-14	–	–	28
Finished Motor Gasoline	19,208	25,425	11,445	7,369	1,709	65,156	8,756	46,792	273,948
Reformulated	6,502	5,654	–	–	–	12,156	–	32,170	90,818
Reformulated Blended with Fuel Ethanol	6,095	5,654	–	–	–	11,749	–	32,170	90,411
Reformulated Other	407	–	–	–	–	407	–	–	407
Conventional	12,706	19,771	11,445	7,369	1,709	53,000	8,756	14,622	183,130
Conventional Blended with Fuel Ethanol	9,086	1,257	3,877	8,585	1,452	24,257	6,420	11,788	154,449
Ed55 and Lower	9,084	1,257	3,877	8,583	1,452	24,253	6,416	11,784	154,368
Greater than Ed55	2	–	–	2	–	4	4	4	81
Conventional Other	3,620	18,514	7,568	-1,216	257	28,743	2,336	2,834	28,681
Finished Aviation Gasoline	93	89	156	–	–	338	19	55	471
Kerosene-Type Jet Fuel	1,114	9,833	11,120	196	2	22,265	777	13,405	46,601
Kerosene	16	–	249	-2	–	263	10	30	509
Distillate Fuel Oil	5,576	34,790	31,330	2,525	1,343	75,564	4,692	16,298	137,225
15 ppm sulfur and under	5,191	32,022	24,597	2,492	1,332	65,634	4,438	14,974	121,466
Greater than 15 ppm to 500 ppm sulfur	398	294	2,830	50	–	3,572	279	492	4,274
Greater than 500 ppm sulfur	-13	2,474	3,903	-17	11	6,358	-25	832	11,485
Residual Fuel Oil	163	4,699	2,661	-75	205	7,653	354	4,130	15,482
Less than 0.31 percent sulfur	–	207	240	–	–	447	152	51	1,045
0.31 to 1.00 percent sulfur	61	162	484	-19	12	700	46	929	2,299
Greater than 1.00 percent sulfur	102	4,330	1,937	-56	193	6,506	156	3,150	12,138
Petrochemical Feedstocks	100	4,547	2,375	10	–	7,032	–	7	8,446
Naphtha for Petro. Feed. Use	101	2,885	1,277	10	–	4,273	–	7	5,495
Other Oils for Petro. Feed. Use	-1	1,662	1,098	–	–	2,759	–	–	2,951
Special Naphthas	200	579	127	181	–	1,087	–	28	1,160
Lubricants	26	1,886	1,247	966	–	4,125	–	670	5,578
Waxes	–	140	47	26	–	213	–	–	284
Petroleum Coke	450	8,050	6,383	126	19	15,028	539	4,707	25,962
Marketable	243	6,078	5,083	126	–	11,530	338	3,722	18,949
Catalyst	207	1,972	1,300	–	19	3,498	201	985	7,013
Asphalt and Road Oil	454	204	80	1,224	148	2,110	1,166	1,113	12,244
Still Gas	811	5,495	4,474	217	178	11,175	618	3,899	21,050
Miscellaneous Products	102	766	521	20	11	1,420	86	441	2,403
Total	**28,951**	**102,316**	**77,108**	**12,812**	**3,665**	**224,852**	**17,221**	**93,685**	**569,603**
Processing Gain(-) or Loss(+)[1]	-1,203	-10,164	-8,145	27	-101	-19,586	-531	-5,570	-33,952

– = 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."