

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 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	912	-6	906	1,906	-223	-274	1,409
Ethane/Ethylene	8	-	8	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	8	-	8	-	-	-	-
Propane/Propylene	1,190	28	1,218	2,597	296	636	3,529
Propane	621	28	649	1,582	236	408	2,226
Propylene	569	-	569	1,015	60	228	1,303
Normal Butane/Butylene	-277	-30	-307	-776	-501	-877	-2,154
Normal Butane	-303	-30	-333	-837	-501	-875	-2,213
Butylene	26	-	26	61	-	-2	59
Isobutane/Isobutylene	-9	-4	-13	85	-18	-33	34
Isobutane	-77	-4	-81	33	-18	-33	-18
Isobutylene	68	-	68	52	-	-	52
Finished Motor Gasoline	75,076	6,118	81,194	44,573	9,469	13,944	67,986
Reformulated	35,451	-	35,451	8,470	1,493	1,035	10,998
Reformulated Blended with Fuel Ethanol	35,451	-	35,451	8,470	1,493	1,035	10,998
Reformulated Other	-	-	-	-	-	-	-
Conventional	39,625	6,118	45,743	36,103	7,976	12,909	56,988
Conventional Blended with Fuel Ethanol	46,271	7,206	53,477	32,924	8,774	10,790	52,488
Ed55 and Lower	46,270	7,206	53,476	32,921	8,753	10,773	52,447
Greater than Ed55	1	-	1	3	21	17	41
Conventional Other	-6,646	-1,088	-7,734	3,179	-798	2,119	4,500
Finished Aviation Gasoline	-	-	-	-	27	-	27
Kerosene-Type Jet Fuel	1,695	-	1,695	5,341	722	753	6,816
Kerosene	340	12	352	75	-7	-2	66
Distillate Fuel Oil	10,438	706	11,144	17,929	4,002	8,428	30,359
15 ppm sulfur and under	7,011	598	7,609	17,674	3,648	7,820	29,142
Greater than 15 ppm to 500 ppm sulfur	-241	180	-61	315	380	70	765
Greater than 500 ppm sulfur	3,668	-72	3,596	-60	-26	538	452
Residual Fuel Oil	2,055	27	2,082	971	190	106	1,267
Less than 0.31 percent sulfur	336	5	341	-	-	-	-
0.31 to 1.00 percent sulfur	384	-	384	142	73	-	215
Greater than 1.00 percent sulfur	1,335	22	1,357	829	117	106	1,052
Petrochemical Feedstocks	184	-	184	1,084	-	91	1,175
Naphtha for Petro. Feed. Use	184	-	184	860	-	37	897
Other Oils for Petro. Feed. Use	-	-	-	224	-	54	278
Special Naphthas	-	21	21	-3	-	12	9
Lubricants	248	205	453	-	-	157	157
Waxes	-	3	3	-	-	19	19
Petroleum Coke	992	18	1,010	3,080	708	771	4,559
Marketable	233	-	233	1,903	538	623	3,064
Catalyst	759	18	777	1,177	170	148	1,495
Asphalt and Road Oil	729	531	1,260	3,432	1,104	263	4,799
Still Gas	1,089	63	1,152	2,255	649	823	3,727
Miscellaneous Products	36	17	53	243	107	55	405
Total	93,794	7,715	101,509	80,886	16,748	25,146	122,780
Processing Gain(-) or Loss(+) ¹	-1,697	0	-1,697	-4,152	-1,381	-847	-6,380

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 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	600	5,882	3,792	15	1	10,290	63	679	13,347
Ethane/Ethylene	-	607	22	-	-	629	-	-	637
Ethane	-	431	22	-	-	453	-	-	453
Ethylene	-	176	-	-	-	176	-	-	184
Propane/Propylene	607	5,596	4,566	53	52	10,874	311	1,447	17,379
Propane	294	1,862	1,594	8	52	3,810	285	1,128	8,098
Propylene	313	3,734	2,972	45	-	7,064	26	319	9,281
Normal Butane/Butylene	-19	-214	-989	-38	-51	-1,311	-225	-821	-4,818
Normal Butane	-15	-9	-958	-38	-51	-1,071	-184	-824	-4,625
Butylene	-4	-205	-31	-	-	-240	-41	3	-193
Isobutane/Isobutylene	12	-107	193	-	-	98	-23	53	149
Isobutane	12	-97	193	-	-	108	-23	53	39
Isobutylene	-	-10	-	-	-	-10	-	-	110
Finished Motor Gasoline	16,763	26,466	15,235	5,877	1,800	66,141	9,013	45,814	270,148
Reformulated	5,771	5,463	-	-	-	11,234	-	32,091	89,774
Reformulated Blended with Fuel Ethanol	5,771	5,463	-	-	-	11,234	-	32,091	89,774
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	10,992	21,003	15,235	5,877	1,800	54,907	9,013	13,723	180,374
Conventional Blended with Fuel Ethanol	8,052	1,086	3,775	7,276	1,351	21,540	5,544	11,119	144,168
Ed55 and Lower	8,050	1,086	3,775	7,276	1,351	21,538	5,539	11,116	144,116
Greater than Ed55	2	-	-	-	-	2	5	3	52
Conventional Other	2,940	19,917	11,460	-1,399	449	33,367	3,469	2,604	36,206
Finished Aviation Gasoline	73	112	212	-	-	397	6	76	506
Kerosene-Type Jet Fuel	1,076	8,641	11,328	135	39	21,219	684	11,804	42,218
Kerosene	9	-	320	21	-	350	160	85	1,013
Distillate Fuel Oil	4,975	32,323	31,257	2,329	1,168	72,052	5,200	14,648	133,403
15 ppm sulfur and under	4,707	30,324	22,440	2,171	1,128	60,770	4,890	13,077	115,488
Greater than 15 ppm to 500 ppm sulfur	268	-10	2,932	30	-	3,220	303	459	4,686
Greater than 500 ppm sulfur	-	2,009	5,885	128	40	8,062	7	1,112	13,229
Residual Fuel Oil	210	6,508	2,936	-42	124	9,736	294	3,748	17,127
Less than 0.31 percent sulfur	-	11	809	-	-	820	126	51	1,338
0.31 to 1.00 percent sulfur	41	214	497	-35	11	728	46	776	2,149
Greater than 1.00 percent sulfur	169	6,283	1,630	-7	113	8,188	122	2,921	13,640
Petrochemical Feedstocks	125	5,678	3,477	27	-	9,307	-	6	10,672
Naphtha for Petro. Feed. Use	119	4,086	1,429	14	-	5,648	-	6	6,735
Other Oils for Petro. Feed. Use	6	1,592	2,048	13	-	3,659	-	-	3,937
Special Naphthas	117	835	84	208	-	1,244	-	39	1,313
Lubricants	37	1,567	984	973	-	3,561	-	452	4,623
Waxes	-	158	40	24	-	222	-	-	244
Petroleum Coke	362	8,234	6,654	103	22	15,375	700	4,398	26,042
Marketable	188	6,030	5,374	103	-	11,695	473	3,491	18,956
Catalyst	174	2,204	1,280	-	22	3,680	227	907	7,086
Asphalt and Road Oil	420	439	196	1,206	70	2,331	846	429	9,665
Still Gas	703	5,741	3,887	154	151	10,636	698	3,714	19,927
Miscellaneous Products	85	786	516	16	8	1,411	126	374	2,369
Total	25,555	103,370	80,918	11,046	3,383	224,272	17,790	86,266	552,617
Processing Gain(-) or Loss(+) ¹	-890	-9,333	-7,245	273	-62	-17,257	-739	-5,523	-31,596

- = 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."

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, February 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	985	-8	977	1,682	-43	67	1,706
Ethane/Ethylene	-	-	-	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	-	-	-	-	-	-	-
Propane/Propylene	1,034	24	1,058	2,223	282	599	3,104
Propane	500	24	524	1,322	232	396	1,950
Propylene	534	-	534	901	50	203	1,154
Normal Butane/Butylene	12	-21	-9	-583	-329	-483	-1,395
Normal Butane	2	-21	-19	-624	-329	-478	-1,431
Butylene	10	-	10	41	-	-5	36
Isobutane/Isobutylene	-61	-11	-72	42	4	-49	-3
Isobutane	-108	-11	-119	-3	4	-49	-48
Isobutylene	47	-	47	45	-	-	45
Finished Motor Gasoline	72,724	5,796	78,520	39,775	8,947	13,407	62,129
Reformulated	33,236	-	33,236	7,644	1,356	927	9,927
Reformulated Blended with Fuel Ethanol	33,236	-	33,236	7,644	1,356	927	9,927
Reformulated Other	-	-	-	-	-	-	-
Conventional	39,488	5,796	45,284	32,131	7,591	12,480	52,202
Conventional Blended with Fuel Ethanol	45,586	6,858	52,444	30,806	8,071	9,603	48,480
Ed55 and Lower	45,585	6,858	52,443	30,802	8,050	9,581	48,433
Greater than Ed55	1	-	1	4	21	22	47
Conventional Other	-6,098	-1,062	-7,160	1,325	-480	2,877	3,722
Finished Aviation Gasoline	-	-	-	-	41	-	41
Kerosene-Type Jet Fuel	1,965	-	1,965	4,238	686	759	5,683
Kerosene	335	10	345	44	-7	9	46
Distillate Fuel Oil	8,940	645	9,585	16,153	3,795	8,002	27,950
15 ppm sulfur and under	4,862	550	5,412	15,755	3,458	7,385	26,598
Greater than 15 ppm to 500 ppm sulfur	-166	134	-32	277	362	-58	581
Greater than 500 ppm sulfur	4,244	-39	4,205	121	-25	675	771
Residual Fuel Oil	1,474	18	1,492	980	219	153	1,352
Less than 0.31 percent sulfur	257	1	258	-	-	-	-
0.31 to 1.00 percent sulfur	253	-	253	127	70	-	197
Greater than 1.00 percent sulfur	964	17	981	853	149	153	1,155
Petrochemical Feedstocks	198	-	198	608	-	77	685
Naphtha for Petro. Feed. Use	198	-	198	431	-	33	464
Other Oils for Petro. Feed. Use	-	-	-	177	-	44	221
Special Naphthas	-	18	18	15	-	8	23
Lubricants	193	156	349	-	-	184	184
Waxes	-	-4	-4	-	-	42	42
Petroleum Coke	845	14	859	2,419	769	776	3,964
Marketable	199	-	199	1,476	619	633	2,728
Catalyst	646	14	660	943	150	143	1,236
Asphalt and Road Oil	1,125	531	1,656	2,816	1,043	373	4,232
Still Gas	1,041	61	1,102	1,942	622	833	3,397
Miscellaneous Products	28	14	42	202	110	57	369
Total	89,853	7,251	97,104	70,874	16,182	24,747	111,803
Processing Gain(-) or Loss(+) ¹	-1,894	39	-1,855	-3,310	-1,337	-900	-5,547

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, February 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	564	4,912	3,547	12	15	9,050	144	1,336	13,213
Ethane/Ethylene	-	485	10	-	-	495	-	-	495
Ethane	-	336	10	-	-	346	-	-	346
Ethylene	-	149	-	-	-	149	-	-	149
Propane/Propylene	499	4,247	3,720	39	35	8,540	269	1,358	14,329
Propane	183	1,471	1,340	7	35	3,036	246	1,048	6,804
Propylene	316	2,776	2,380	32	-	5,504	23	310	7,525
Normal Butane/Butylene	68	24	-430	-27	-20	-385	-111	-235	-2,135
Normal Butane	51	247	-406	-27	-20	-155	-100	-159	-1,864
Butylene	17	-223	-24	-	-	-230	-11	-76	-271
Isobutane/Isobutylene	-3	156	247	-	-	400	-14	213	524
Isobutane	-3	156	247	-	-	400	-14	213	432
Isobutylene	-	-	-	-	-	-	-	-	92
Finished Motor Gasoline	14,765	21,175	12,068	5,588	1,363	54,959	8,553	44,084	248,245
Reformulated	5,007	5,173	-	-	-	10,180	-	30,302	83,645
Reformulated Blended with Fuel Ethanol	5,007	5,173	-	-	-	10,180	-	30,302	83,645
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	9,758	16,002	12,068	5,588	1,363	44,779	8,553	13,782	164,600
Conventional Blended with Fuel Ethanol	7,351	1,101	3,644	7,125	1,213	20,434	5,092	10,579	137,029
Ed55 and Lower	7,349	1,101	3,644	7,125	1,213	20,432	5,088	10,576	136,972
Greater than Ed55	2	-	-	-	-	2	4	3	57
Conventional Other	2,407	14,901	8,424	-1,537	150	24,345	3,461	3,203	27,571
Finished Aviation Gasoline	55	103	114	-	-	272	7	2	322
Kerosene-Type Jet Fuel	964	6,468	9,238	92	2	16,764	749	11,185	36,346
Kerosene	10	-	408	10	-	428	136	-44	911
Distillate Fuel Oil	4,053	21,921	28,186	1,826	742	56,728	4,794	13,872	112,929
15 ppm sulfur and under	3,913	20,328	20,439	1,851	705	47,236	4,445	12,012	95,703
Greater than 15 ppm to 500 ppm sulfur	140	39	3,204	-2	-	3,381	377	655	4,962
Greater than 500 ppm sulfur	-	1,554	4,543	-23	37	6,111	-28	1,205	12,264
Residual Fuel Oil	185	6,534	1,751	-93	149	8,526	277	3,176	14,823
Less than 0.31 percent sulfur	-	359	363	-	-	722	112	60	1,152
0.31 to 1.00 percent sulfur	50	313	382	-51	9	703	50	622	1,825
Greater than 1.00 percent sulfur	135	5,862	1,006	-42	140	7,101	115	2,494	11,846
Petrochemical Feedstocks	104	4,257	3,082	14	-	7,457	-	6	8,346
Naphtha for Petro. Feed. Use	104	3,144	1,382	14	-	4,644	-	6	5,312
Other Oils for Petro. Feed. Use	0	1,113	1,700	-	-	2,813	-	-	3,034
Special Naphthas	85	596	73	185	-	939	-	36	1,016
Lubricants	30	1,747	1,126	661	-	3,564	-	469	4,566
Waxes	-	139	51	8	-	198	-	-	236
Petroleum Coke	357	5,390	5,427	124	20	11,318	687	4,221	21,049
Marketable	191	3,736	4,357	124	-	8,408	488	3,402	15,225
Catalyst	166	1,654	1,070	-	20	2,910	199	819	5,824
Asphalt and Road Oil	337	363	235	995	58	1,988	839	435	9,150
Still Gas	750	4,576	3,637	178	120	9,261	644	3,424	17,828
Miscellaneous Products	81	537	474	17	4	1,113	132	295	1,951
Total	22,340	78,718	69,417	9,617	2,473	182,565	16,962	82,497	490,931
Processing Gain(-) or Loss(+) ¹	-859	-6,655	-6,249	24	-33	-13,772	-674	-4,867	-26,715

- = 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."

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, March 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	1,170	49	1,219	2,701	246	705	3,652
Ethane/Ethylene	-	-	-	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	-	-	-	-	-	-	-
Propane/Propylene	1,070	24	1,094	2,399	293	647	3,339
Propane	509	24	533	1,345	251	484	2,080
Propylene	561	-	561	1,054	42	163	1,259
Normal Butane/Butylene	161	35	196	192	-35	74	231
Normal Butane	40	35	75	128	-35	66	159
Butylene	121	-	121	64	-	8	72
Isobutane/Isobutylene	-61	-10	-71	110	-12	-16	82
Isobutane	-125	-10	-135	48	-12	-16	20
Isobutylene	64	-	64	62	-	-	62
Finished Motor Gasoline	80,207	6,746	86,953	43,839	9,574	13,620	67,033
Reformulated	37,356	-	37,356	8,428	1,531	1,172	11,131
Reformulated Blended with Fuel Ethanol	37,356	-	37,356	8,428	1,531	1,172	11,131
Reformulated Other	-	-	-	-	-	-	-
Conventional	42,851	6,746	49,597	35,411	8,043	12,448	55,902
Conventional Blended with Fuel Ethanol	51,106	7,939	59,045	34,524	8,715	11,597	54,836
Ed55 and Lower	51,105	7,939	59,044	34,517	8,688	11,565	54,770
Greater than Ed55	1	-	1	7	27	32	66
Conventional Other	-8,255	-1,193	-9,448	887	-672	851	1,066
Finished Aviation Gasoline	-	-	-	-	70	-	70
Kerosene-Type Jet Fuel	2,535	-18	2,517	5,433	805	848	7,086
Kerosene	110	-	110	-127	-2	-1	-130
Distillate Fuel Oil	8,766	750	9,516	17,652	3,415	8,251	29,318
15 ppm sulfur and under	5,012	670	5,682	17,069	3,326	7,422	27,817
Greater than 15 ppm to 500 ppm sulfur	22	124	146	358	304	55	717
Greater than 500 ppm sulfur	3,732	-44	3,688	225	-215	774	784
Residual Fuel Oil	1,533	29	1,562	1,048	213	152	1,413
Less than 0.31 percent sulfur	16	10	26	-	-	-	-
0.31 to 1.00 percent sulfur	497	-	497	138	67	-	205
Greater than 1.00 percent sulfur	1,020	19	1,039	910	146	152	1,208
Petrochemical Feedstocks	170	-	170	1,226	-	84	1,310
Naphtha for Petro. Feed. Use	170	-	170	973	-	34	1,007
Other Oils for Petro. Feed. Use	-	-	-	253	-	50	303
Special Naphthas	-	19	19	-34	-	19	-15
Lubricants	296	190	486	-1	-	279	278
Waxes	-	2	2	-	-	60	60
Petroleum Coke	866	16	882	3,028	712	886	4,626
Marketable	241	-	241	1,923	560	763	3,246
Catalyst	625	16	641	1,105	152	123	1,380
Asphalt and Road Oil	1,001	543	1,544	3,012	1,285	418	4,715
Still Gas	954	56	1,010	2,123	662	849	3,634
Miscellaneous Products	26	19	45	246	102	56	404
Total	97,634	8,401	106,035	80,146	17,082	26,226	123,454
Processing Gain(-) or Loss(+) ¹	-1,267	21	-1,246	-4,007	-1,354	-846	-6,207

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, March 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	971	6,460	4,817	76	56	12,380	326	2,125	19,702
Ethane/Ethylene	-	630	13	-	-	643	-	-	643
Ethane	-	450	13	-	-	463	-	-	463
Ethylene	-	180	-	-	-	180	-	-	180
Propane/Propylene	663	4,980	4,275	51	58	10,027	293	1,620	16,373
Propane	302	1,882	1,774	9	58	4,025	280	1,299	8,217
Propylene	361	3,098	2,501	42	-	6,002	13	321	8,156
Normal Butane/Butylene	292	850	198	25	-2	1,363	30	699	2,519
Normal Butane	260	1,386	207	25	-2	1,876	20	710	2,840
Butylene	32	-536	-9	-	-	-513	10	-11	-321
Isobutane/Isobutylene	16	0	331	-	-	347	3	-194	167
Isobutane	16	6	331	-	-	353	3	-194	47
Isobutylene	-	-6	-	-	-	-6	-	-	120
Finished Motor Gasoline	18,359	23,002	14,909	6,191	1,821	64,282	8,790	49,096	276,154
Reformulated	6,092	5,887	-	-	-	11,979	-	33,180	93,646
Reformulated Blended with Fuel Ethanol	6,092	5,887	-	-	-	11,979	-	33,180	93,646
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	12,267	17,115	14,909	6,191	1,821	52,303	8,790	15,916	182,508
Conventional Blended with Fuel Ethanol	8,558	1,294	4,165	8,147	1,439	23,603	5,639	12,324	155,447
Ed55 and Lower	8,555	1,294	4,165	8,147	1,439	23,600	5,633	12,320	155,367
Greater than Ed55	3	-	-	-	-	3	6	4	80
Conventional Other	3,709	15,821	10,744	-1,956	382	28,700	3,151	3,592	27,061
Finished Aviation Gasoline	89	110	177	-	-	376	12	46	504
Kerosene-Type Jet Fuel	1,439	8,286	11,965	189	-	21,879	748	12,122	44,352
Kerosene	0	-	345	-1	-	344	-7	-59	258
Distillate Fuel Oil	5,608	30,552	33,036	2,512	1,184	72,892	5,184	17,197	134,107
15 ppm sulfur and under	5,137	27,884	24,543	2,393	1,129	61,086	4,746	14,613	113,944
Greater than 15 ppm to 500 ppm sulfur	471	1,272	3,186	70	-	4,999	408	1,142	7,412
Greater than 500 ppm sulfur	-	1,396	5,307	49	55	6,807	30	1,442	12,751
Residual Fuel Oil	177	5,326	3,690	-87	136	9,242	298	3,782	16,297
Less than 0.31 percent sulfur	-	194	407	-	-	601	138	48	813
0.31 to 1.00 percent sulfur	79	100	503	-40	9	651	53	853	2,259
Greater than 1.00 percent sulfur	98	5,032	2,780	-47	127	7,990	107	2,881	13,225
Petrochemical Feedstocks	144	5,465	2,755	32	-	8,396	-	6	9,882
Naphtha for Petro. Feed. Use	140	3,925	1,666	2	-	5,733	-	6	6,916
Other Oils for Petro. Feed. Use	4	1,540	1,089	30	-	2,663	-	-	2,966
Special Naphthas	59	610	148	204	-	1,021	-	34	1,059
Lubricants	56	2,131	1,351	969	-	4,507	-	692	5,963
Waxes	-	179	46	34	-	259	-	-	321
Petroleum Coke	409	7,031	6,724	185	21	14,370	775	4,600	25,253
Marketable	208	5,240	5,472	185	-	11,105	571	3,589	18,752
Catalyst	201	1,791	1,252	-	21	3,265	204	1,011	6,501
Asphalt and Road Oil	506	662	200	1,271	162	2,801	977	792	10,829
Still Gas	752	5,170	4,212	243	145	10,522	687	3,879	19,732
Miscellaneous Products	106	713	500	22	8	1,349	138	337	2,273
Total	28,675	95,697	84,875	11,840	3,533	224,620	17,928	94,649	566,686
Processing Gain(-) or Loss(+) ¹	-903	-9,127	-8,297	-70	-86	-18,483	-641	-5,026	-31,603

- = 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."

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, April 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	1,292	12	1,304	4,210	298	723	5,231
Ethane/Ethylene	-	-	-	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	-	-	-	-	-	-	-
Propane/Propylene	965	9	974	2,332	274	596	3,202
Propane	428	9	437	1,312	211	429	1,952
Propylene	537	-	537	1,020	63	167	1,250
Normal Butane/Butylene	512	12	524	1,839	71	137	2,047
Normal Butane	468	12	480	1,702	71	136	1,909
Butylene	44	-	44	137	-	1	138
Isobutane/Isobutylene	-185	-9	-194	39	-47	-10	-18
Isobutane	-242	-9	-251	-7	-47	-10	-64
Isobutylene	57	-	57	46	-	-	46
Finished Motor Gasoline	82,610	6,695	89,305	41,795	8,845	13,363	64,003
Reformulated	36,052	10	36,062	8,045	1,400	1,122	10,567
Reformulated Blended with Fuel Ethanol	36,052	10	36,062	8,045	1,400	1,122	10,567
Reformulated Other	-	-	-	-	-	-	-
Conventional	46,558	6,685	53,243	33,750	7,445	12,241	53,436
Conventional Blended with Fuel Ethanol	50,206	7,898	58,104	33,517	8,299	11,752	53,568
Ed55 and Lower	50,206	7,898	58,104	33,509	8,272	11,722	53,503
Greater than Ed55	-	-	-	8	27	30	65
Conventional Other	-3,648	-1,213	-4,861	233	-854	489	-132
Finished Aviation Gasoline	-	-	-	-	77	-	77
Kerosene-Type Jet Fuel	2,638	-	2,638	5,299	778	898	6,975
Kerosene	-3	-	-3	33	-	2	35
Distillate Fuel Oil	8,849	419	9,268	17,090	3,107	7,568	27,765
15 ppm sulfur and under	5,070	338	5,408	16,812	2,764	7,280	26,856
Greater than 15 ppm to 500 ppm sulfur	87	170	257	384	310	-75	619
Greater than 500 ppm sulfur	3,692	-89	3,603	-106	33	363	290
Residual Fuel Oil	1,748	5	1,753	1,121	203	135	1,459
Less than 0.31 percent sulfur	169	2	171	-	-	-	-
0.31 to 1.00 percent sulfur	1,068	3	1,071	140	64	-	204
Greater than 1.00 percent sulfur	511	-	511	981	139	135	1,255
Petrochemical Feedstocks	194	-	194	893	-	76	969
Naphtha for Petro. Feed. Use	194	-	194	628	-	34	662
Other Oils for Petro. Feed. Use	-	-	-	265	-	42	307
Special Naphthas	-	16	16	-44	-	13	-31
Lubricants	286	144	430	-3	-	245	242
Waxes	-	-1	-1	-	-	44	44
Petroleum Coke	819	6	825	2,946	646	861	4,453
Marketable	216	-	216	1,853	493	757	3,103
Catalyst	603	6	609	1,093	153	104	1,350
Asphalt and Road Oil	1,125	196	1,321	3,186	827	412	4,425
Still Gas	907	39	946	2,205	599	803	3,607
Miscellaneous Products	20	19	39	223	94	53	370
Total	100,485	7,550	108,035	78,954	15,474	25,196	119,624
Processing Gain(-) or Loss(+) ¹	-1,132	10	-1,122	-3,613	-1,202	-834	-5,649

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, April 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	776	7,179	5,745	94	61	13,855	360	2,687	23,437
Ethane/Ethylene	-	579	11	-	-	590	-	-	590
Ethane	-	405	11	-	-	416	-	-	416
Ethylene	-	174	-	-	-	174	-	-	174
Propane/Propylene	734	5,028	4,559	49	47	10,417	250	1,420	16,263
Propane	390	1,959	1,733	8	47	4,137	239	1,134	7,899
Propylene	344	3,069	2,826	41	-	6,280	11	286	8,364
Normal Butane/Butylene	78	1,709	934	45	14	2,780	129	1,065	6,545
Normal Butane	125	1,988	882	45	15	3,055	51	1,053	6,548
Butylene	-47	-279	52	-	-1	-275	78	12	-3
Isobutane/Isobutylene	-36	-137	241	-	-	68	-19	202	39
Isobutane	-36	-103	241	-	-	102	-19	202	-30
Isobutylene	-	-34	-	-	-	-34	-	-	69
Finished Motor Gasoline	18,738	21,371	13,617	5,992	1,657	61,375	7,687	46,980	269,350
Reformulated	6,432	5,669	-	-	-	12,101	-	32,030	90,760
Reformulated Blended with Fuel Ethanol	5,715	5,669	-	-	-	11,384	-	32,030	90,043
Reformulated Other	717	-	-	-	-	717	-	-	717
Conventional	12,306	15,702	13,617	5,992	1,657	49,274	7,687	14,950	178,590
Conventional Blended with Fuel Ethanol	8,265	1,270	4,025	8,152	1,362	23,074	5,737	12,147	152,630
Ed55 and Lower	8,263	1,270	4,025	8,152	1,362	23,072	5,730	12,143	152,552
Greater than Ed55	2	-	-	-	-	2	7	4	78
Conventional Other	4,041	14,432	9,592	-2,160	295	26,200	1,950	2,803	25,960
Finished Aviation Gasoline	89	68	148	-	-	305	13	46	441
Kerosene-Type Jet Fuel	1,315	9,221	10,657	236	90	21,519	711	10,805	42,648
Kerosene	11	-	188	1	-	200	-	15	247
Distillate Fuel Oil	5,392	28,547	30,390	2,176	1,063	67,568	4,977	16,085	125,663
15 ppm sulfur and under	5,002	27,174	22,372	2,049	985	57,582	4,727	14,349	108,922
Greater than 15 ppm to 500 ppm sulfur	390	85	3,415	28	-	3,918	264	380	5,438
Greater than 500 ppm sulfur	-	1,288	4,603	99	78	6,068	-14	1,356	11,303
Residual Fuel Oil	177	4,788	3,840	-105	171	8,871	279	3,666	16,028
Less than 0.31 percent sulfur	-	293	355	-	-	648	122	56	997
0.31 to 1.00 percent sulfur	63	44	517	-41	9	592	46	722	2,635
Greater than 1.00 percent sulfur	114	4,451	2,968	-64	162	7,631	111	2,888	12,396
Petrochemical Feedstocks	96	4,753	3,027	44	-	7,920	-	7	9,090
Naphtha for Petro. Feed. Use	96	3,449	1,646	44	-	5,235	-	7	6,098
Other Oils for Petro. Feed. Use	0	1,304	1,381	-	-	2,685	-	-	2,992
Special Naphthas	179	652	-	197	-	1,028	-	33	1,046
Lubricants	26	1,972	1,211	933	-	4,142	-	717	5,531
Waxes	-	169	48	22	-	239	-	-	282
Petroleum Coke	461	7,053	6,119	107	20	13,760	702	4,160	23,900
Marketable	278	5,040	4,763	107	-	10,188	515	3,267	17,289
Catalyst	183	2,013	1,356	-	20	3,572	187	893	6,611
Asphalt and Road Oil	489	457	22	1,159	155	2,282	675	936	9,639
Still Gas	791	5,182	4,270	220	167	10,630	597	3,578	19,358
Miscellaneous Products	144	724	495	19	10	1,392	113	376	2,290
Total	28,684	92,136	79,777	11,095	3,394	215,086	16,114	90,091	548,950
Processing Gain(-) or Loss(+) ¹	-977	-9,358	-7,242	20	-125	-17,682	-555	-5,391	-30,399

- = 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."

Table 17. 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	799	5,535
Ethane/Ethylene	-	-	-	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	-	-	-	-	-	-	-
Propane/Propylene	1,313	24	1,337	2,397	321	704	3,422
Propane	637	24	661	1,358	261	448	2,067
Propylene	676	-	676	1,039	60	256	1,355
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	86,088	7,026	93,114	43,232	10,430	14,349	68,011
Reformulated	36,957	878	37,835	8,467	1,499	1,072	11,038
Reformulated Blended with Fuel Ethanol	36,957	878	37,835	8,467	1,499	1,072	11,038
Reformulated Other	-	-	-	-	-	-	-
Conventional	49,131	6,148	55,279	34,765	8,931	13,277	56,973
Conventional Blended with Fuel Ethanol	51,338	7,352	58,690	34,830	9,181	11,980	55,991
Ed55 and Lower	51,335	7,352	58,687	34,819	9,151	11,938	55,908
Greater than Ed55	3	-	3	11	30	42	83
Conventional Other	-2,207	-1,204	-3,411	-65	-250	1,297	982
Finished Aviation Gasoline	-	-	-	-1	100	-	99
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	864	11,155	15,681	3,359	8,348	27,388
15 ppm sulfur and under	7,477	758	8,235	15,102	3,096	7,847	26,045
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	107,205	8,944	116,149	79,374	18,029	27,283	124,686
Processing Gain(-) or Loss(+) ¹	-2,140	65	-2,075	-3,655	-1,272	-933	-5,860

See footnotes at end of table.

Table 17. 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	7,807	6,232	43	78	15,033	473	2,055	25,267
Ethane/Ethylene	-	570	12	-	-	582	-	-	582
Ethane	-	394	12	-	-	406	-	-	406
Ethylene	-	176	-	-	-	176	-	-	176
Propane/Propylene	709	5,289	4,910	42	51	11,001	320	1,381	17,461
Propane	350	2,157	1,745	36	51	4,339	294	1,095	8,456
Propylene	359	3,132	3,165	6	-	6,662	26	286	9,005
Normal Butane/Butylene	204	2,014	942	1	27	3,188	202	810	7,264
Normal Butane	200	2,132	907	1	33	3,273	145	812	7,172
Butylene	4	-118	35	-	-6	-85	57	-2	92
Isobutane/Isobutylene	-40	-66	368	-	-	262	-49	-136	-40
Isobutane	-40	14	368	-	-	342	-49	-136	-62
Isobutylene	-	-80	-	-	-	-80	-	-	22
Finished Motor Gasoline	19,209	23,384	14,683	6,500	1,691	65,467	9,413	47,876	283,881
Reformulated	6,810	5,906	-	-	-	12,716	-	33,010	94,599
Reformulated Blended with Fuel Ethanol	6,133	5,906	-	-	-	12,039	-	33,010	93,922
Reformulated Other	677	-	-	-	-	677	-	-	677
Conventional	12,399	17,478	14,683	6,500	1,691	52,751	9,413	14,866	189,282
Conventional Blended with Fuel Ethanol	8,110	1,233	4,104	8,409	1,460	23,316	6,077	12,532	156,606
Ed55 and Lower	8,108	1,233	4,104	8,409	1,460	23,314	6,070	12,528	156,507
Greater than Ed55	2	-	-	-	-	2	7	4	99
Conventional Other	4,289	16,245	10,579	-1,909	231	29,435	3,336	2,334	32,676
Finished Aviation Gasoline	60	113	73	-	-	246	10	9	364
Kerosene-Type Jet Fuel	1,524	9,479	11,317	195	53	22,568	802	11,955	45,860
Kerosene	7	-	304	-	-	311	-	6	288
Distillate Fuel Oil	5,567	33,956	31,199	2,175	1,128	74,025	6,002	14,213	132,783
15 ppm sulfur and under	5,185	31,931	24,352	2,042	1,067	64,577	5,604	13,013	117,474
Greater than 15 ppm to 500 ppm sulfur	405	197	2,885	67	-	3,554	410	567	5,877
Greater than 500 ppm sulfur	-23	1,828	3,962	66	61	5,894	-12	633	9,432
Residual Fuel Oil	161	4,464	3,595	-95	225	8,350	305	4,837	16,683
Less than 0.31 percent sulfur	-	337	255	-	-	592	138	300	1,189
0.31 to 1.00 percent sulfur	62	171	615	-35	10	823	39	1,275	3,465
Greater than 1.00 percent sulfur	99	3,956	2,725	-60	215	6,935	128	3,262	12,029
Petrochemical Feedstocks	128	4,965	2,949	29	-	8,071	-	3	9,119
Naphtha for Petro. Feed. Use	127	3,476	1,341	29	-	4,973	-	3	5,782
Other Oils for Petro. Feed. Use	1	1,489	1,608	-	-	3,098	-	-	3,337
Special Naphthas	202	621	105	232	-	1,160	-	41	1,222
Lubricants	52	2,075	1,285	907	-	4,319	-	692	5,677
Waxes	-	170	49	22	-	241	-	-	284
Petroleum Coke	490	7,838	6,854	139	24	15,345	875	4,131	25,757
Marketable	278	5,680	5,418	139	-	11,515	637	3,125	18,452
Catalyst	212	2,158	1,436	-	24	3,830	238	1,006	7,305
Asphalt and Road Oil	541	637	135	1,197	130	2,640	819	1,071	11,516
Still Gas	735	5,437	4,638	228	181	11,219	800	3,648	20,703
Miscellaneous Products	103	752	553	19	11	1,438	140	411	2,451
Total	29,652	101,698	83,971	11,591	3,521	230,433	19,639	90,948	581,855
Processing Gain(-) or Loss(+) ¹	-1,000	-10,097	-8,467	74	-79	-19,569	-789	-5,336	-33,629

- = 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."

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, June 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	2,055	86	2,141	4,397	515	749	5,661
Ethane/Ethylene	-	-	-	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	-	-	-	-	-	-	-
Propane/Propylene	1,236	28	1,264	2,311	316	663	3,290
Propane	637	28	665	1,374	270	423	2,067
Propylene	599	-	599	937	46	240	1,223
Normal Butane/Butylene	884	67	951	2,075	190	110	2,375
Normal Butane	922	67	989	1,998	190	126	2,314
Butylene	-38	-	-38	77	-	-16	61
Isobutane/Isobutylene	-65	-9	-74	11	9	-24	-4
Isobutane	-110	-9	-119	-18	9	-24	-33
Isobutylene	45	-	45	29	-	-	29
Finished Motor Gasoline	84,211	7,245	91,456	44,584	10,163	14,773	69,520
Reformulated	36,743	874	37,617	8,490	1,481	1,102	11,073
Reformulated Blended with Fuel Ethanol	36,743	874	37,617	8,490	1,481	1,102	11,073
Reformulated Other	-	-	-	-	-	-	-
Conventional	47,468	6,371	53,839	36,094	8,682	13,671	58,447
Conventional Blended with Fuel Ethanol	50,738	7,568	58,306	35,337	9,432	12,153	56,922
Ed55 and Lower	50,734	7,568	58,302	35,327	9,400	12,116	56,843
Greater than Ed55	4	-	4	10	32	37	79
Conventional Other	-3,270	-1,197	-4,467	757	-750	1,518	1,525
Finished Aviation Gasoline	-	-	-	-	73	-	73
Kerosene-Type Jet Fuel	2,791	-	2,791	4,972	912	969	6,853
Kerosene	74	-	74	-2	-	-3	-5
Distillate Fuel Oil	9,678	850	10,528	17,042	3,960	9,135	30,137
15 ppm sulfur and under	5,668	779	6,447	17,135	3,816	8,607	29,558
Greater than 15 ppm to 500 ppm sulfur	491	142	633	91	267	-84	274
Greater than 500 ppm sulfur	3,519	-71	3,448	-184	-123	612	305
Residual Fuel Oil	2,085	8	2,093	1,063	203	128	1,394
Less than 0.31 percent sulfur	428	6	434	-	-	-	-
0.31 to 1.00 percent sulfur	1,086	2	1,088	162	72	-	234
Greater than 1.00 percent sulfur	571	-	571	901	131	128	1,160
Petrochemical Feedstocks	251	-	251	724	-	75	799
Naphtha for Petro. Feed. Use	251	-	251	479	-	40	519
Other Oils for Petro. Feed. Use	-	-	-	245	-	35	280
Special Naphthas	-	29	29	-84	-	8	-76
Lubricants	227	201	428	-	-	252	252
Waxes	-	-1	-1	-	-	35	35
Petroleum Coke	978	19	997	2,942	762	914	4,618
Marketable	202	-	202	1,891	606	764	3,261
Catalyst	776	19	795	1,051	156	150	1,357
Asphalt and Road Oil	1,712	567	2,279	3,711	1,228	522	5,461
Still Gas	1,251	51	1,302	2,419	659	943	4,021
Miscellaneous Products	45	49	94	220	102	73	395
Total	105,358	9,104	114,462	81,988	18,577	28,573	129,138
Processing Gain(-) or Loss(+) ¹	-1,999	35	-1,964	-3,754	-1,309	-888	-5,951

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, June 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	840	7,862	5,993	37	62	14,794	475	2,335	25,406
Ethane/Ethylene	-	648	11	-	-	659	-	-	659
Ethane	-	467	11	-	-	478	-	-	478
Ethylene	-	181	-	-	-	181	-	-	181
Propane/Propylene	692	5,190	4,736	31	47	10,696	310	1,449	17,009
Propane	292	2,254	1,652	26	47	4,271	293	1,137	8,433
Propylene	400	2,936	3,084	5	-	6,425	17	312	8,576
Normal Butane/Butylene	186	2,134	990	6	15	3,331	155	937	7,749
Normal Butane	191	2,289	1,093	6	16	3,595	133	936	7,967
Butylene	-5	-155	-103	-	-1	-264	22	1	-218
Isobutane/Isobutylene	-38	-110	256	-	-	108	10	-51	-11
Isobutane	-38	-83	256	-	-	135	10	-51	-58
Isobutylene	-	-27	-	-	-	-27	-	-	47
Finished Motor Gasoline	18,782	21,528	12,435	6,868	1,719	61,332	9,147	47,215	278,670
Reformulated	6,692	5,678	-	-	-	12,370	-	32,152	93,212
Reformulated Blended with Fuel Ethanol	6,248	5,678	-	-	-	11,926	-	32,152	92,768
Reformulated Other	444	-	-	-	-	444	-	-	444
Conventional	12,090	15,850	12,435	6,868	1,719	48,962	9,147	15,063	185,458
Conventional Blended with Fuel Ethanol	7,854	1,227	3,983	8,787	1,458	23,309	6,386	12,514	157,437
Ed55 and Lower	7,852	1,227	3,983	8,786	1,458	23,306	6,380	12,510	157,341
Greater than Ed55	2	-	-	1	-	3	6	4	96
Conventional Other	4,236	14,623	8,452	-1,919	261	25,653	2,761	2,549	28,021
Finished Aviation Gasoline	55	100	78	-	-	233	21	86	413
Kerosene-Type Jet Fuel	1,344	10,029	11,281	191	20	22,865	845	13,689	47,043
Kerosene	5	-	226	1	-	232	11	24	336
Distillate Fuel Oil	5,518	33,341	29,233	2,150	1,297	71,539	5,666	16,253	134,123
15 ppm sulfur and under	5,080	31,303	21,483	1,957	1,269	61,092	5,289	14,729	117,115
Greater than 15 ppm to 500 ppm sulfur	438	35	3,531	93	-	4,097	346	458	5,808
Greater than 500 ppm sulfur	-	2,003	4,219	100	28	6,350	31	1,066	11,200
Residual Fuel Oil	122	5,192	3,257	-44	188	8,715	303	4,099	16,604
Less than 0.31 percent sulfur	-	126	300	-	-	426	128	52	1,040
0.31 to 1.00 percent sulfur	65	188	645	-5	7	900	42	888	3,152
Greater than 1.00 percent sulfur	57	4,878	2,312	-39	181	7,389	133	3,159	12,412
Petrochemical Feedstocks	125	5,972	2,597	27	-	8,721	-	8	9,779
Naphtha for Petro. Feed. Use	126	4,400	1,311	27	-	5,864	-	8	6,642
Other Oils for Petro. Feed. Use	-1	1,572	1,286	-	-	2,857	-	-	3,137
Special Naphthas	123	711	167	193	-	1,194	-	41	1,188
Lubricants	53	1,013	1,307	1,032	-	3,405	-	624	4,709
Waxes	-	64	59	31	-	154	-	-	188
Petroleum Coke	454	8,052	5,833	146	24	14,509	845	4,802	25,771
Marketable	263	5,909	4,530	146	-	10,848	601	3,773	18,685
Catalyst	191	2,143	1,303	-	24	3,661	244	1,029	7,086
Asphalt and Road Oil	503	472	721	1,155	78	2,929	959	1,055	12,683
Still Gas	760	6,056	4,386	240	172	11,614	809	3,807	21,553
Miscellaneous Products	133	774	508	18	10	1,443	147	439	2,518
Total	28,817	101,166	78,081	12,045	3,570	223,679	19,228	94,477	580,984
Processing Gain(-) or Loss(+) ¹	-1,026	-10,317	-7,440	10	-105	-18,878	-822	-5,565	-33,180

- = 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."

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, July 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	1,775	84	1,859	4,443	502	707	5,652
Ethane/Ethylene	-	-	-	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	-	-	-	-	-	-	-
Propane/Propylene	1,253	30	1,283	2,262	309	653	3,224
Propane	661	30	691	1,378	259	427	2,064
Propylene	592	-	592	884	50	226	1,160
Normal Butane/Butylene	681	66	747	2,203	184	143	2,530
Normal Butane	841	66	907	2,130	162	154	2,446
Butylene	-160	-	-160	73	22	-11	84
Isobutane/Isobutylene	-159	-12	-171	-22	9	-89	-102
Isobutane	-159	-12	-171	-56	9	-89	-136
Isobutylene	-	-	-	34	-	-	34
Finished Motor Gasoline	86,992	7,378	94,370	46,077	10,538	15,180	71,795
Reformulated	37,577	887	38,464	8,501	1,449	1,065	11,015
Reformulated Blended with Fuel Ethanol	37,577	887	38,464	8,501	1,449	1,065	11,015
Reformulated Other	-	-	-	-	-	-	-
Conventional	49,415	6,491	55,906	37,576	9,089	14,115	60,780
Conventional Blended with Fuel Ethanol	52,111	7,829	59,940	36,617	9,614	12,248	58,479
Ed55 and Lower	52,108	7,829	59,937	36,611	9,583	12,216	58,410
Greater than Ed55	3	-	3	6	31	32	69
Conventional Other	-2,696	-1,338	-4,034	959	-525	1,867	2,301
Finished Aviation Gasoline	-	-	-	-	111	-	111
Kerosene-Type Jet Fuel	2,933	-	2,933	5,160	878	996	7,034
Kerosene	173	3	176	9	-	12	21
Distillate Fuel Oil	11,902	805	12,707	17,648	3,954	10,025	31,627
15 ppm sulfur and under	7,317	776	8,093	17,074	3,751	9,178	30,003
Greater than 15 ppm to 500 ppm sulfur	497	124	621	304	237	50	591
Greater than 500 ppm sulfur	4,088	-95	3,993	270	-34	797	1,033
Residual Fuel Oil	2,141	12	2,153	1,277	195	132	1,604
Less than 0.31 percent sulfur	203	10	213	-	-	1	1
0.31 to 1.00 percent sulfur	870	2	872	181	65	-	246
Greater than 1.00 percent sulfur	1,068	-	1,068	1,096	130	131	1,357
Petrochemical Feedstocks	232	-	232	1,072	-	63	1,135
Naphtha for Petro. Feed. Use	232	-	232	754	-	38	792
Other Oils for Petro. Feed. Use	-	-	-	318	-	25	343
Special Naphthas	-	26	26	-83	-	19	-64
Lubricants	276	203	479	-	-	232	232
Waxes	-	-1	-1	-	-	39	39
Petroleum Coke	1,271	20	1,291	2,921	822	904	4,647
Marketable	365	-	365	1,788	664	750	3,202
Catalyst	906	20	926	1,133	158	154	1,445
Asphalt and Road Oil	1,764	610	2,374	3,897	1,419	508	5,824
Still Gas	1,473	56	1,529	2,626	679	986	4,291
Miscellaneous Products	54	41	95	237	106	69	412
Total	110,986	9,237	120,223	85,284	19,204	29,872	134,360
Processing Gain(-) or Loss(+) ¹	-2,331	82	-2,249	-3,853	-1,332	-866	-6,051

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, July 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	920	7,821	6,330	36	73	15,180	394	2,344	25,429
Ethane/Ethylene	-	542	8	-	-	550	-	-	550
Ethane	-	380	8	-	-	388	-	-	388
Ethylene	-	162	-	-	-	162	-	-	162
Propane/Propylene	709	5,506	4,659	35	49	10,958	285	1,532	17,282
Propane	312	2,324	1,614	30	49	4,329	272	1,202	8,558
Propylene	397	3,182	3,045	5	-	6,629	13	330	8,724
Normal Butane/Butylene	240	2,018	1,372	1	24	3,655	130	910	7,972
Normal Butane	239	2,248	1,403	1	26	3,917	106	916	8,292
Butylene	1	-230	-31	-	-2	-262	24	-6	-320
Isobutane/Isobutylene	-29	-245	291	-	-	17	-21	-98	-375
Isobutane	-29	-230	291	-	-	32	-21	-98	-394
Isobutylene	-	-15	-	-	-	-15	-	-	19
Finished Motor Gasoline	18,716	22,481	10,725	7,053	1,838	60,813	8,991	48,187	284,156
Reformulated	6,511	5,674	-	-	-	12,185	-	33,225	94,889
Reformulated Blended with Fuel Ethanol	6,162	5,674	-	-	-	11,836	-	33,225	94,540
Reformulated Other	349	-	-	-	-	349	-	-	349
Conventional	12,205	16,807	10,725	7,053	1,838	48,628	8,991	14,962	189,267
Conventional Blended with Fuel Ethanol	8,449	1,227	4,100	8,747	1,527	24,050	7,017	12,347	161,833
Ed55 and Lower	8,447	1,227	4,100	8,746	1,527	24,047	7,011	12,344	161,749
Greater than Ed55	2	-	-	1	-	3	6	3	84
Conventional Other	3,756	15,580	6,625	-1,694	311	24,578	1,974	2,615	27,434
Finished Aviation Gasoline	100	124	168	-	-	392	24	-	527
Kerosene-Type Jet Fuel	1,282	10,320	11,476	230	9	23,317	930	13,833	48,047
Kerosene	-5	-	203	2	-	200	-	33	430
Distillate Fuel Oil	5,541	35,987	29,939	2,462	1,248	75,177	5,783	19,054	144,348
15 ppm sulfur and under	5,179	33,166	21,579	2,431	1,242	63,597	5,531	17,060	124,284
Greater than 15 ppm to 500 ppm sulfur	362	-28	3,627	12	-	3,973	308	758	6,251
Greater than 500 ppm sulfur	-	2,849	4,733	19	6	7,607	-56	1,236	13,813
Residual Fuel Oil	136	5,843	3,266	-109	238	9,374	323	3,988	17,442
Less than 0.31 percent sulfur	-	204	232	-	-	436	145	49	844
0.31 to 1.00 percent sulfur	70	271	544	-35	11	861	34	648	2,661
Greater than 1.00 percent sulfur	66	5,368	2,490	-74	227	8,077	144	3,291	13,937
Petrochemical Feedstocks	106	5,177	3,184	29	-	8,496	-	6	9,869
Naphtha for Petro. Feed. Use	105	3,612	1,563	29	-	5,309	-	6	6,339
Other Oils for Petro. Feed. Use	1	1,565	1,621	-	-	3,187	-	-	3,530
Special Naphthas	129	813	80	206	-	1,228	-	42	1,232
Lubricants	59	1,395	1,320	965	-	3,739	-	689	5,139
Waxes	-	80	58	29	-	167	-	-	205
Petroleum Coke	501	8,320	6,114	145	22	15,102	847	5,154	27,041
Marketable	281	6,116	4,917	145	-	11,459	609	4,107	19,742
Catalyst	220	2,204	1,197	-	22	3,643	238	1,047	7,299
Asphalt and Road Oil	443	511	304	1,275	189	2,722	752	1,361	13,033
Still Gas	760	5,924	4,444	273	136	11,537	832	4,229	22,418
Miscellaneous Products	111	830	500	18	11	1,470	134	476	2,587
Total	28,799	105,626	78,111	12,614	3,764	228,914	19,010	99,396	601,903
Processing Gain(-) or Loss(+) ¹	-1,157	-10,755	-7,433	-5	-100	-19,450	-845	-6,199	-34,794

- = 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."

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, August 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	1,950	77	2,027	4,107	433	652	5,192
Ethane/Ethylene	2	-	2	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	2	-	2	-	-	-	-
Propane/Propylene	1,216	32	1,248	2,162	307	583	3,052
Propane	642	32	674	1,353	256	388	1,997
Propylene	574	-	574	809	51	195	1,055
Normal Butane/Butylene	855	59	914	1,966	125	139	2,230
Normal Butane	913	59	972	1,837	125	144	2,106
Butylene	-58	-	-58	129	-	-5	124
Isobutane/Isobutylene	-123	-14	-137	-21	1	-70	-90
Isobutane	-168	-14	-182	-57	1	-70	-126
Isobutylene	45	-	45	36	-	-	36
Finished Motor Gasoline	86,783	7,260	94,043	44,328	10,856	14,341	69,525
Reformulated	37,151	927	38,078	8,754	1,543	1,096	11,393
Reformulated Blended with Fuel Ethanol	37,151	927	38,078	8,754	1,543	1,096	11,393
Reformulated Other	-	-	-	-	-	-	-
Conventional	49,632	6,333	55,965	35,574	9,313	13,245	58,132
Conventional Blended with Fuel Ethanol	52,791	8,161	60,952	36,637	9,879	12,206	58,722
Ed55 and Lower	52,787	8,161	60,948	36,630	9,851	12,176	58,657
Greater than Ed55	4	-	4	7	28	30	65
Conventional Other	-3,159	-1,828	-4,987	-1,063	-566	1,039	-590
Finished Aviation Gasoline	-1	-	-1	-	103	-	103
Kerosene-Type Jet Fuel	2,879	-	2,879	5,462	920	894	7,276
Kerosene	53	-	53	-3	-	-3	-6
Distillate Fuel Oil	11,630	846	12,476	17,142	3,995	9,233	30,370
15 ppm sulfur and under	7,220	747	7,967	16,787	3,726	8,226	28,739
Greater than 15 ppm to 500 ppm sulfur	175	119	294	289	285	6	580
Greater than 500 ppm sulfur	4,235	-20	4,215	66	-16	1,001	1,051
Residual Fuel Oil	2,052	8	2,060	926	218	152	1,296
Less than 0.31 percent sulfur	371	7	378	-	-	1	1
0.31 to 1.00 percent sulfur	543	1	544	71	73	-	144
Greater than 1.00 percent sulfur	1,138	-	1,138	855	145	151	1,151
Petrochemical Feedstocks	242	-	242	724	-	62	786
Naphtha for Petro. Feed. Use	242	-	242	589	-	38	627
Other Oils for Petro. Feed. Use	-	-	-	135	-	24	159
Special Naphthas	-	24	24	20	-	16	36
Lubricants	249	204	453	-	-	221	221
Waxes	-	6	6	-	-	30	30
Petroleum Coke	1,402	20	1,422	3,003	759	934	4,696
Marketable	410	-	410	1,918	591	778	3,287
Catalyst	992	20	1,012	1,085	168	156	1,409
Asphalt and Road Oil	1,384	687	2,071	3,935	1,406	581	5,922
Still Gas	1,527	50	1,577	2,404	677	937	4,018
Miscellaneous Products	52	45	97	231	116	64	411
Total	110,202	9,227	119,429	82,279	19,483	28,114	129,876
Processing Gain(-) or Loss(+) ¹	-2,242	77	-2,165	-3,484	-1,352	-832	-5,668

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, August 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	731	7,332	6,322	49	65	14,499	404	2,402	24,524
Ethane/Ethylene	-	501	9	-	-	510	-	-	512
Ethane	-	355	9	-	-	364	-	-	364
Ethylene	-	146	-	-	-	146	-	-	148
Propane/Propylene	741	5,402	4,811	41	52	11,047	265	1,518	17,130
Propane	293	2,477	1,710	4	52	4,536	248	1,231	8,686
Propylene	448	2,925	3,101	37	-	6,511	17	287	8,444
Normal Butane/Butylene	44	1,686	1,158	8	13	2,909	144	840	7,037
Normal Butane	47	1,987	1,115	8	16	3,173	92	844	7,187
Butylene	-3	-301	43	-	-3	-264	52	-4	-150
Isobutane/Isobutylene	-54	-257	344	-	-	33	-5	44	-155
Isobutane	-54	-244	344	-	-	46	-5	44	-223
Isobutylene	-	-13	-	-	-	-13	-	-	68
Finished Motor Gasoline	20,067	23,644	11,652	7,462	1,756	64,581	8,822	50,200	287,171
Reformulated	6,962	5,921	-	-	-	12,883	-	33,865	96,219
Reformulated Blended with Fuel Ethanol	6,369	5,921	-	-	-	12,290	-	33,865	95,626
Reformulated Other	593	-	-	-	-	593	-	-	593
Conventional	13,105	17,723	11,652	7,462	1,756	51,698	8,822	16,335	190,952
Conventional Blended with Fuel Ethanol	8,801	1,153	4,183	9,245	1,531	24,913	7,029	12,553	164,169
Ed55 and Lower	8,799	1,153	4,183	9,243	1,531	24,909	7,024	12,550	164,088
Greater than Ed55	2	-	-	2	-	4	5	3	81
Conventional Other	4,304	16,570	7,469	-1,783	225	26,785	1,793	3,782	26,783
Finished Aviation Gasoline	80	121	259	-	-	460	19	91	672
Kerosene-Type Jet Fuel	1,378	9,813	11,476	177	36	22,880	944	13,854	47,833
Kerosene	3	-	264	-	-	267	9	-15	308
Distillate Fuel Oil	5,937	36,799	32,452	2,089	1,312	78,589	5,640	17,625	144,700
15 ppm sulfur and under	5,486	34,283	24,457	1,895	1,293	67,414	5,354	15,662	125,136
Greater than 15 ppm to 500 ppm sulfur	387	85	3,318	81	-	3,871	333	589	5,667
Greater than 500 ppm sulfur	64	2,431	4,677	113	19	7,304	-47	1,374	13,897
Residual Fuel Oil	131	6,043	4,617	-89	240	10,942	324	4,102	18,724
Less than 0.31 percent sulfur	-	-25	263	-	-	238	151	49	817
0.31 to 1.00 percent sulfur	34	144	573	-30	13	734	26	903	2,351
Greater than 1.00 percent sulfur	97	5,924	3,781	-59	227	9,970	147	3,150	15,556
Petrochemical Feedstocks	125	5,186	2,741	11	-	8,063	-	7	9,098
Naphtha for Petro. Feed. Use	125	3,583	1,455	11	-	5,174	-	7	6,050
Other Oils for Petro. Feed. Use	0	1,603	1,286	-	-	2,889	-	-	3,048
Special Naphthas	211	350	106	204	-	871	-	42	973
Lubricants	52	1,994	1,338	1,007	-	4,391	-	761	5,826
Waxes	-	158	53	26	-	237	-	-	273
Petroleum Coke	474	8,539	6,480	61	20	15,574	780	4,891	27,363
Marketable	271	6,432	5,247	61	-	12,011	554	3,861	20,123
Catalyst	203	2,107	1,233	-	20	3,563	226	1,030	7,240
Asphalt and Road Oil	474	375	417	1,444	156	2,866	878	1,342	13,079
Still Gas	722	5,702	4,761	212	149	11,546	780	4,104	22,025
Miscellaneous Products	106	830	561	13	11	1,521	113	457	2,599
Total	30,491	106,886	83,499	12,666	3,745	237,287	18,713	99,863	605,168
Processing Gain(-) or Loss(+) ¹	-1,076	-11,297	-8,371	-14	-77	-20,835	-850	-5,610	-35,128

- = 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."

Table 17. 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	2,834	138	632	3,604
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	1,405	223	408	2,036
Propylene	649	-	649	967	43	243	1,253
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	43	-23	-72	-52
Isobutane	-211	-10	-221	1	-23	-72	-94
Isobutylene	-	-	-	42	-	-	42
Finished Motor Gasoline	79,572	6,223	85,795	42,938	9,910	14,791	67,639
Reformulated	35,243	511	35,754	8,433	1,451	1,051	10,935
Reformulated Blended with Fuel Ethanol	35,243	511	35,754	8,433	1,451	1,051	10,935
Reformulated Other	-	-	-	-	-	-	-
Conventional	44,329	5,712	50,041	34,505	8,459	13,740	56,704
Conventional Blended with Fuel Ethanol	48,989	7,560	56,549	34,782	9,001	11,500	55,283
Ed55 and Lower	48,986	7,560	56,546	34,774	8,971	11,472	55,217
Greater than Ed55	3	-	3	8	30	28	66
Conventional Other	-4,660	-1,848	-6,508	-277	-542	2,240	1,421
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	8,714	29,084
15 ppm sulfur and under	7,202	701	7,903	17,136	2,980	8,436	28,552
Greater than 15 ppm to 500 ppm sulfur	-723	67	-656	317	262	43	622
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	99,986	8,090	108,076	80,798	17,187	28,031	126,016
Processing Gain(-) or Loss(+) ¹	-2,005	39	-1,966	-3,939	-1,019	-1,343	-6,301

See footnotes at end of table.

Table 17. 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	5,663	4,893	29	50	11,273	204	2,110	18,077
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	242	1,775	1,644	7	51	3,719	227	1,169	7,877
Propylene	444	3,373	3,140	40	-	6,997	-1	294	9,192
Normal Butane/Butylene	9	99	-169	-18	-1	-80	41	576	627
Normal Butane	12	168	-150	-18	5	17	16	576	751
Butylene	-3	-69	-19	-	-6	-97	25	0	-124
Isobutane/Isobutylene	-57	-135	270	-	-	78	-63	71	-187
Isobutane	-57	-121	270	-	-	92	-63	71	-215
Isobutylene	-	-14	-	-	-	-14	-	-	28
Finished Motor Gasoline	19,233	25,512	11,445	7,304	1,709	65,203	8,756	46,792	274,185
Reformulated	6,502	5,654	-	-	-	12,156	-	32,170	91,015
Reformulated Blended with Fuel Ethanol	6,095	5,654	-	-	-	11,749	-	32,170	90,608
Reformulated Other	407	-	-	-	-	407	-	-	407
Conventional	12,731	19,858	11,445	7,304	1,709	53,047	8,756	14,622	183,170
Conventional Blended with Fuel Ethanol	9,354	1,257	3,877	9,701	1,452	25,641	6,420	11,788	155,681
Ed55 and Lower	9,352	1,257	3,877	9,699	1,452	25,637	6,416	11,784	155,600
Greater than Ed55	2	-	-	2	-	4	4	4	81
Conventional Other	3,377	18,601	7,568	-2,397	257	27,406	2,336	2,834	27,489
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	2,524	1,343	75,563	4,692	16,298	137,294
15 ppm sulfur and under	5,191	32,022	24,597	2,492	1,332	65,634	4,438	14,974	121,501
Greater than 15 ppm to 500 ppm sulfur	398	294	2,830	49	-	3,571	279	492	4,308
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	983	-	4,142	-	670	5,595
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	1,235	148	2,121	1,166	1,113	12,255
Still Gas	811	5,495	4,474	217	178	11,175	618	3,899	21,050
Miscellaneous Products	102	766	521	22	11	1,422	86	441	2,405
Total	28,976	102,253	77,108	12,776	3,665	224,778	17,221	93,685	569,776
Processing Gain(-) or Loss(+) ¹	-1,203	-10,165	-8,145	91	-101	-19,523	-531	-5,366	-33,687

- = 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."

Table 17. Refinery and Blender Net Production of Finished 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
Liquefied Refinery Gases	962	26	988	1,970	137	236	2,343
Ethane/Ethylene	3	-	3	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	3	-	3	-	-	-	-
Propane/Propylene	1,330	24	1,354	2,465	336	414	3,215
Propane	642	24	666	1,528	290	248	2,066
Propylene	688	-	688	937	46	166	1,149
Normal Butane/Butylene	-344	6	-338	-520	-216	-184	-920
Normal Butane	-376	6	-370	-520	-216	-184	-920
Butylene	32	-	32	-	-	-	-
Isobutane/Isobutylene	-27	-4	-31	25	17	6	48
Isobutane	-27	-4	-31	-2	17	6	21
Isobutylene	-	-	-	27	-	-	27
Finished Motor Gasoline	82,006	6,590	88,596	44,096	10,767	12,798	67,661
Reformulated	36,496	1	36,497	8,527	1,488	1,068	11,083
Reformulated Blended with Fuel Ethanol	36,496	1	36,497	8,527	1,488	1,068	11,083
Reformulated Other	-	-	-	-	-	-	-
Conventional	45,510	6,589	52,099	35,569	9,279	11,730	56,578
Conventional Blended with Fuel Ethanol	50,643	8,334	58,977	35,879	9,114	11,673	56,666
Ed55 and Lower	50,639	8,334	58,973	35,871	9,089	11,648	56,608
Greater than Ed55	4	-	4	8	25	25	58
Conventional Other	-5,133	-1,745	-6,878	-310	165	57	-88
Finished Aviation Gasoline	-	-	-	-	95	-	95
Kerosene-Type Jet Fuel	1,750	-	1,750	5,588	749	867	7,204
Kerosene	134	-25	109	57	0	-13	44
Distillate Fuel Oil	11,687	838	12,525	18,477	4,689	6,616	29,782
15 ppm sulfur and under	6,743	736	7,479	18,423	4,438	6,330	29,191
Greater than 15 ppm to 500 ppm sulfur	190	64	254	270	303	18	591
Greater than 500 ppm sulfur	4,754	38	4,792	-216	-52	268	0
Residual Fuel Oil	1,838	8	1,846	1,070	337	79	1,486
Less than 0.31 percent sulfur	518	7	525	-	-	-	-
0.31 to 1.00 percent sulfur	102	1	103	90	74	-	164
Greater than 1.00 percent sulfur	1,218	-	1,218	980	263	79	1,322
Petrochemical Feedstocks	213	-	213	1,236	-	27	1,263
Naphtha for Petro. Feed. Use	213	-	213	1,038	-	25	1,063
Other Oils for Petro. Feed. Use	-	-	-	198	-	2	200
Special Naphthas	-	26	26	23	-	21	44
Lubricants	211	195	406	-	-2	278	276
Waxes	-	13	13	-	-	44	44
Petroleum Coke	1,258	20	1,278	2,994	1,034	555	4,583
Marketable	399	-	399	1,843	871	404	3,118
Catalyst	859	20	879	1,151	163	151	1,465
Asphalt and Road Oil	1,729	638	2,367	3,666	1,188	449	5,303
Still Gas	1,223	53	1,276	2,507	647	757	3,911
Miscellaneous Products	56	41	97	235	116	41	392
Total	103,067	8,423	111,490	81,919	19,757	22,755	124,431
Processing Gain(-) or Loss(+) ¹	-1,933	38	-1,895	-3,883	-1,680	-1,050	-6,613

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished 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			
Liquefied Refinery Gases	405	4,834	4,792	24	39	10,094	126	1,315	14,866
Ethane/Ethylene	-	627	17	-	-	644	-	-	647
Ethane	-	454	17	-	-	471	-	-	471
Ethylene	-	173	-	-	-	173	-	-	176
Propane/Propylene	736	4,999	4,696	56	51	10,538	274	1,345	16,726
Propane	338	1,853	1,664	12	51	3,918	272	1,120	8,042
Propylene	398	3,146	3,032	44	-	6,620	2	225	8,684
Normal Butane/Butylene	-291	-576	-110	-32	-12	-1,021	-124	124	-2,279
Normal Butane	-273	-465	-187	-32	-11	-968	-134	123	-2,269
Butylene	-18	-111	77	-	-1	-53	10	1	-10
Isobutane/Isobutylene	-40	-216	189	-	-	-67	-24	-154	-228
Isobutane	-40	-198	189	-	-	-49	-24	-154	-237
Isobutylene	-	-18	-	-	-	-18	-	-	9
Finished Motor Gasoline	19,606	23,556	12,507	7,700	1,853	65,222	8,767	46,632	276,878
Reformulated	6,120	5,844	-	-	-	11,964	-	32,824	92,368
Reformulated Blended with Fuel Ethanol	6,186	5,844	-	-	-	12,030	-	32,824	92,434
Reformulated Other	-66	-	-	-	-	-66	-	-	-66
Conventional	13,486	17,712	12,507	7,700	1,853	53,258	8,767	13,808	184,510
Conventional Blended with Fuel Ethanol	9,711	1,323	4,412	8,982	1,535	25,963	6,459	11,873	159,938
Ed55 and Lower	9,709	1,323	4,412	8,981	1,535	25,960	6,455	11,870	159,866
Greater than Ed55	2	-	-	1	-	3	4	3	72
Conventional Other	3,775	16,389	8,095	-1,282	318	27,295	2,308	1,935	24,572
Finished Aviation Gasoline	77	63	56	-	-	196	11	39	341
Kerosene-Type Jet Fuel	1,165	8,597	11,662	163	2	21,589	709	11,454	42,706
Kerosene	-3	-	182	11	-	190	4	-12	335
Distillate Fuel Oil	5,352	34,953	32,667	2,558	1,405	76,935	5,603	15,855	140,700
15 ppm sulfur and under	4,990	32,917	25,164	2,424	1,403	66,898	5,207	14,070	122,845
Greater than 15 ppm to 500 ppm sulfur	399	84	2,730	15	-	3,228	419	722	5,214
Greater than 500 ppm sulfur	-37	1,952	4,773	119	2	6,809	-23	1,063	12,641
Residual Fuel Oil	206	4,808	3,537	-99	200	8,652	336	4,104	16,424
Less than 0.31 percent sulfur	-	405	375	-	-	780	154	46	1,505
0.31 to 1.00 percent sulfur	73	132	514	-45	11	685	39	1,159	2,150
Greater than 1.00 percent sulfur	133	4,271	2,648	-54	189	7,187	143	2,899	12,769
Petrochemical Feedstocks	98	5,206	2,351	9	-	7,664	-	8	9,148
Naphtha for Petro. Feed. Use	93	3,777	1,428	9	-	5,307	-	8	6,591
Other Oils for Petro. Feed. Use	5	1,429	923	-	-	2,357	-	-	2,557
Special Naphthas	175	610	106	202	-	1,093	-	26	1,189
Lubricants	13	2,263	1,085	873	-	4,234	-	114	5,030
Waxes	-	129	55	24	-	208	-	-	265
Petroleum Coke	483	7,892	6,470	165	19	15,029	723	4,753	26,366
Marketable	273	5,901	5,200	165	-	11,539	486	3,795	19,337
Catalyst	210	1,991	1,270	-	19	3,490	237	958	7,029
Asphalt and Road Oil	502	160	269	1,196	55	2,182	1,128	1,187	12,167
Still Gas	760	5,787	4,350	222	185	11,304	733	3,743	20,967
Miscellaneous Products	90	804	528	21	11	1,454	132	392	2,467
Total	28,929	99,662	80,617	13,069	3,769	226,046	18,272	89,610	569,849
Processing Gain(-) or Loss(+) ¹	-992	-9,605	-7,823	-224	-219	-18,863	-691	-5,538	-33,600

- = 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."

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, November 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	784	-48	736	1,200	-165	8	1,043
Ethane/Ethylene	13	-	13	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	13	-	13	-	-	-	-
Propane/Propylene	1,295	20	1,315	2,389	344	559	3,292
Propane	670	20	690	1,585	307	404	2,296
Propylene	625	-	625	804	37	155	996
Normal Butane/Butylene	-555	-41	-596	-1,265	-517	-537	-2,319
Normal Butane	-616	-41	-657	-1,267	-517	-537	-2,321
Butylene	61	-	61	2	-	-	2
Isobutane/Isobutylene	31	-27	4	76	8	-14	70
Isobutane	31	-27	4	32	8	-14	26
Isobutylene	-	-	-	44	-	-	44
Finished Motor Gasoline	78,085	6,388	84,473	43,240	10,875	15,147	69,262
Reformulated	35,641	-	35,641	8,449	1,496	1,099	11,044
Reformulated Blended with Fuel Ethanol	35,641	-	35,641	8,449	1,496	1,099	11,044
Reformulated Other	-	-	-	-	-	-	-
Conventional	42,444	6,388	48,832	34,791	9,379	14,048	58,218
Conventional Blended with Fuel Ethanol	48,896	8,083	56,979	34,960	8,977	11,290	55,227
Ed55 and Lower	48,892	8,083	56,975	34,954	8,955	11,268	55,177
Greater than Ed55	4	-	4	6	22	22	50
Conventional Other	-6,452	-1,695	-8,147	-169	402	2,758	2,991
Finished Aviation Gasoline	-	-	-	-	53	-	53
Kerosene-Type Jet Fuel	1,478	-	1,478	4,859	756	789	6,404
Kerosene	205	-32	173	208	-17	21	212
Distillate Fuel Oil	12,044	826	12,870	18,813	4,501	8,644	31,958
15 ppm sulfur and under	5,464	728	6,192	18,985	4,240	8,780	32,005
Greater than 15 ppm to 500 ppm sulfur	102	63	165	283	199	84	566
Greater than 500 ppm sulfur	6,478	35	6,513	-455	62	-220	-613
Residual Fuel Oil	1,894	2	1,896	1,287	239	119	1,645
Less than 0.31 percent sulfur	790	2	792	-	-	-	-
0.31 to 1.00 percent sulfur	147	-	147	111	75	-	186
Greater than 1.00 percent sulfur	957	-	957	1,176	164	119	1,459
Petrochemical Feedstocks	199	-	199	1,071	-28	30	1,073
Naphtha for Petro. Feed. Use	199	-	199	831	-28	30	833
Other Oils for Petro. Feed. Use	-	-	-	240	-	-	240
Special Naphthas	-	25	25	14	-	9	23
Lubricants	234	195	429	-	-	154	154
Waxes	-	10	10	-	-	27	27
Petroleum Coke	1,254	20	1,274	2,857	806	817	4,480
Marketable	391	-	391	1,728	652	653	3,033
Catalyst	863	20	883	1,129	154	164	1,447
Asphalt and Road Oil	1,086	662	1,748	2,715	1,246	303	4,264
Still Gas	1,215	47	1,262	2,454	631	990	4,075
Miscellaneous Products	59	50	109	229	112	52	393
Total	98,537	8,145	106,682	78,947	19,009	27,110	125,066
Processing Gain(-) or Loss(+) ¹	-2,159	32	-2,127	-4,067	-1,419	-1,153	-6,639

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, November 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	447	4,390	4,186	6	30	9,059	26	438	11,302
Ethane/Ethylene	-	602	9	-	-	611	-	-	624
Ethane	-	434	9	-	-	443	-	-	443
Ethylene	-	168	-	-	-	168	-	-	181
Propane/Propylene	726	5,125	4,763	54	48	10,716	299	1,296	16,918
Propane	481	2,071	1,623	11	48	4,234	283	1,086	8,589
Propylene	245	3,054	3,140	43	-	6,482	16	210	8,329
Normal Butane/Butylene	-236	-1,064	-768	-48	-18	-2,134	-254	-1,009	-6,312
Normal Butane	-235	-754	-922	-48	-20	-1,979	-226	-1,008	-6,191
Butylene	-1	-310	154	-	2	-155	-28	-1	-121
Isobutane/Isobutylene	-43	-273	182	-	-	-134	-19	151	72
Isobutane	-43	-254	182	-	-	-115	-19	151	47
Isobutylene	-	-19	-	-	-	-19	-	-	25
Finished Motor Gasoline	19,123	24,037	12,958	7,337	1,820	65,275	9,436	45,772	274,218
Reformulated	5,903	5,580	-	-	-	11,483	-	31,464	89,632
Reformulated Blended with Fuel Ethanol	5,903	5,580	-	-	-	11,483	-	31,464	89,632
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,220	18,457	12,958	7,337	1,820	53,792	9,436	14,308	184,586
Conventional Blended with Fuel Ethanol	9,382	1,395	4,242	8,571	1,479	25,069	6,314	11,282	154,871
Ed55 and Lower	9,380	1,395	4,242	8,570	1,479	25,066	6,309	11,279	154,806
Greater than Ed55	2	-	-	1	-	3	5	3	65
Conventional Other	3,838	17,062	8,716	-1,234	341	28,723	3,122	3,026	29,715
Finished Aviation Gasoline	79	115	132	-	-	326	8	3	390
Kerosene-Type Jet Fuel	1,231	8,624	10,981	184	-	21,020	807	10,532	40,241
Kerosene	16	-	238	4	-	258	-1	40	682
Distillate Fuel Oil	5,782	38,207	31,714	2,451	1,367	79,521	5,873	16,850	147,072
15 ppm sulfur and under	5,254	34,232	24,866	2,382	1,321	68,055	5,489	14,856	126,597
Greater than 15 ppm to 500 ppm sulfur	541	55	2,673	43	-	3,312	446	684	5,173
Greater than 500 ppm sulfur	-13	3,920	4,175	26	46	8,154	-62	1,310	15,302
Residual Fuel Oil	188	5,236	2,471	-86	119	7,928	338	3,664	15,471
Less than 0.31 percent sulfur	-	70	141	-	-	211	158	43	1,204
0.31 to 1.00 percent sulfur	49	172	155	-58	8	326	36	644	1,339
Greater than 1.00 percent sulfur	139	4,994	2,175	-28	111	7,391	144	2,977	12,928
Petrochemical Feedstocks	136	4,807	2,632	3	-	7,578	-	6	8,856
Naphtha for Petro. Feed. Use	133	3,685	1,514	3	-	5,335	-	6	6,373
Other Oils for Petro. Feed. Use	3	1,122	1,118	-	-	2,243	-	-	2,483
Special Naphthas	212	640	147	222	-	1,221	-	36	1,305
Lubricants	42	1,864	1,042	891	-	3,839	-	77	4,499
Waxes	-	118	37	30	-	185	-	-	222
Petroleum Coke	443	8,059	6,493	164	23	15,182	831	4,504	26,271
Marketable	215	6,034	5,206	164	-	11,619	579	3,530	19,152
Catalyst	228	2,025	1,287	-	23	3,563	252	974	7,119
Asphalt and Road Oil	417	253	375	1,024	89	2,158	772	834	9,776
Still Gas	731	5,903	4,138	189	185	11,146	781	3,709	20,973
Miscellaneous Products	87	819	526	21	10	1,463	128	326	2,419
Total	28,934	103,072	78,070	12,440	3,643	226,159	18,999	86,791	563,697
Processing Gain(-) or Loss(+) ¹	-972	-9,303	-7,911	-9	-154	-18,349	-828	-5,449	-33,392

- = 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."

Table 17. Refinery and Blender Net Production of Finished 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
Liquefied Refinery Gases	866	-27	839	1,472	-163	-497	812
Ethane/Ethylene	9	-	9	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	9	-	9	-	-	-	-
Propane/Propylene	1,243	19	1,262	2,446	347	663	3,456
Propane	647	19	666	1,601	305	469	2,375
Propylene	596	-	596	845	42	194	1,081
Normal Butane/Butylene	-409	-30	-439	-1,003	-509	-1,115	-2,627
Normal Butane	-424	-30	-454	-1,015	-509	-1,114	-2,638
Butylene	15	-	15	12	-	-1	11
Isobutane/Isobutylene	23	-16	7	29	-1	-45	-17
Isobutane	23	-16	7	-23	-1	-45	-69
Isobutylene	-	-	-	52	-	-	52
Finished Motor Gasoline	81,529	6,312	87,841	43,580	10,645	16,895	71,120
Reformulated	37,999	-	37,999	8,794	1,568	1,086	11,448
Reformulated Blended with Fuel Ethanol	37,999	-	37,999	8,794	1,568	1,086	11,448
Reformulated Other	-	-	-	-	-	-	-
Conventional	43,530	6,312	49,842	34,786	9,077	15,809	59,672
Conventional Blended with Fuel Ethanol	50,921	8,114	59,035	35,824	8,971	12,028	56,823
Ed55 and Lower	50,918	8,114	59,032	35,815	8,941	12,006	56,762
Greater than Ed55	3	-	3	9	30	22	61
Conventional Other	-7,391	-1,802	-9,193	-1,038	106	3,781	2,849
Finished Aviation Gasoline	-	-	-	-	21	-	21
Kerosene-Type Jet Fuel	1,535	-	1,535	5,255	700	841	6,796
Kerosene	69	-42	27	258	-31	-2	225
Distillate Fuel Oil	10,908	813	11,721	20,914	4,361	10,098	35,373
15 ppm sulfur and under	5,994	692	6,686	20,664	3,879	9,921	34,464
Greater than 15 ppm to 500 ppm sulfur	-360	163	-197	306	259	212	777
Greater than 500 ppm sulfur	5,274	-42	5,232	-56	223	-35	132
Residual Fuel Oil	1,778	4	1,782	1,328	181	120	1,629
Less than 0.31 percent sulfur	744	4	748	-	-	-	-
0.31 to 1.00 percent sulfur	120	-	120	117	76	-	193
Greater than 1.00 percent sulfur	914	-	914	1,211	105	120	1,436
Petrochemical Feedstocks	171	-	171	1,328	3	36	1,367
Naphtha for Petro. Feed. Use	171	-	171	1,042	3	36	1,081
Other Oils for Petro. Feed. Use	-	-	-	286	-	-	286
Special Naphthas	-	20	20	-23	-	22	-1
Lubricants	285	186	471	-	-	213	213
Waxes	-	10	10	-	-	28	28
Petroleum Coke	1,208	19	1,227	3,405	812	946	5,163
Marketable	402	-	402	2,280	654	780	3,714
Catalyst	806	19	825	1,125	158	166	1,449
Asphalt and Road Oil	1,002	588	1,590	2,009	1,203	344	3,556
Still Gas	1,082	48	1,130	2,563	669	1,067	4,299
Miscellaneous Products	55	43	98	241	112	65	418
Total	100,488	7,974	108,462	82,330	18,513	30,176	131,019
Processing Gain(-) or Loss(+) ¹	-2,025	33	-1,992	-4,413	-1,524	-913	-6,850

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished 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			
Liquefied Refinery Gases	519	4,706	4,063	-19	23	9,292	52	427	11,422
Ethane/Ethylene	-	630	2	-	-	632	-	-	641
Ethane	-	467	2	-	-	469	-	-	469
Ethylene	-	163	-	-	-	163	-	-	172
Propane/Propylene	683	5,252	4,980	48	47	11,010	310	1,515	17,553
Propane	357	2,195	1,656	12	47	4,267	294	1,247	8,849
Propylene	326	3,057	3,324	36	-	6,743	16	268	8,704
Normal Butane/Butylene	-128	-1,056	-1,095	-67	-24	-2,370	-232	-1,052	-6,720
Normal Butane	-131	-798	-1,167	-67	-25	-2,188	-213	-1,052	-6,545
Butylene	3	-258	72	-	1	-182	-19	0	-175
Isobutane/Isobutylene	-36	-120	176	-	-	20	-26	-36	-52
Isobutane	-36	-108	176	-	-	32	-26	-36	-92
Isobutylene	-	-12	-	-	-	-12	-	-	40
Finished Motor Gasoline	18,707	24,857	14,083	7,222	1,835	66,704	9,418	47,889	282,972
Reformulated	5,944	5,701	-	-	-	11,645	-	32,943	94,035
Reformulated Blended with Fuel Ethanol	5,944	5,701	-	-	-	11,645	-	32,943	94,035
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	12,763	19,156	14,083	7,222	1,835	55,059	9,418	14,946	188,937
Conventional Blended with Fuel Ethanol	9,934	1,251	4,450	8,956	1,513	26,104	6,943	11,595	160,500
Ed55 and Lower	9,933	1,251	4,450	8,955	1,513	26,102	6,939	11,592	160,427
Greater than Ed55	1	-	-	1	-	2	4	3	73
Conventional Other	2,829	17,905	9,633	-1,734	322	28,955	2,475	3,351	28,437
Finished Aviation Gasoline	71	110	77	-	-	258	12	92	383
Kerosene-Type Jet Fuel	1,209	9,364	10,947	192	-	21,712	863	14,010	44,916
Kerosene	-4	-	165	8	-	169	4	7	432
Distillate Fuel Oil	5,620	39,963	32,123	2,321	1,175	81,202	6,173	18,015	152,484
15 ppm sulfur and under	5,340	35,788	23,719	2,209	1,174	68,230	5,736	16,225	131,341
Greater than 15 ppm to 500 ppm sulfur	314	217	2,480	28	-	3,039	392	810	4,821
Greater than 500 ppm sulfur	-34	3,958	5,924	84	1	9,933	45	980	16,322
Residual Fuel Oil	208	4,543	3,099	-138	91	7,803	364	3,485	15,063
Less than 0.31 percent sulfur	9	142	378	-	-	529	186	42	1,505
0.31 to 1.00 percent sulfur	43	335	553	-73	17	875	25	766	1,979
Greater than 1.00 percent sulfur	156	4,066	2,168	-65	74	6,399	153	2,677	11,579
Petrochemical Feedstocks	152	5,481	2,773	8	-	8,414	-	6	9,958
Naphtha for Petro. Feed. Use	146	4,193	1,409	8	-	5,756	-	6	7,014
Other Oils for Petro. Feed. Use	6	1,288	1,364	-	-	2,658	-	-	2,944
Special Naphthas	177	518	104	222	-	1,021	-	17	1,057
Lubricants	39	1,750	995	862	-	3,646	-	515	4,845
Waxes	-	141	27	28	-	196	-	-	234
Petroleum Coke	453	8,463	6,055	134	23	15,128	793	4,582	26,893
Marketable	238	6,449	4,796	134	-	11,617	539	3,591	19,863
Catalyst	215	2,014	1,259	-	23	3,511	254	991	7,030
Asphalt and Road Oil	394	241	621	982	82	2,320	860	369	8,695
Still Gas	765	6,023	4,113	206	176	11,283	820	3,763	21,295
Miscellaneous Products	87	855	534	20	8	1,504	134	371	2,525
Total	28,397	107,015	79,779	12,048	3,413	230,652	19,493	93,548	583,174
Processing Gain(-) or Loss(+) ¹	-1,202	-10,360	-7,808	-50	-126	-19,546	-936	-5,833	-35,157

- = 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."