

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 2015
(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	995	-16	979	1,221	-225	-210	786
Ethane/Ethylene	5	-	5	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	5	-	5	-	-	-	-
Propane/Propylene	1,111	23	1,134	2,330	307	718	3,355
Propane	657	23	680	1,640	243	459	2,342
Propylene	454	-	454	690	64	259	1,013
Normal Butane/Butylene	-149	-19	-168	-1,096	-539	-842	-2,477
Normal Butane	-396	-19	-415	-1,090	-539	-842	-2,471
Butylene	247	-	247	-6	-	-	-6
Isobutane/Isobutylene	28	-20	8	-13	7	-86	-92
Isobutane	28	-20	8	-13	7	-86	-92
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	83,192	7,034	90,226	48,476	10,874	15,200	74,550
Reformulated	36,274	-	36,274	8,590	1,537	995	11,122
Reformulated Blended with Fuel Ethanol	36,274	-	36,274	8,590	1,537	995	11,122
Reformulated Other	-	-	-	-	-	-	-
Conventional	46,918	7,034	53,952	39,886	9,337	14,205	63,428
Conventional Blended with Fuel Ethanol	51,102	6,900	58,002	36,989	9,810	13,549	60,348
Ed55 and Lower	51,101	6,900	58,001	36,984	9,801	13,535	60,320
Greater than Ed55	1	-	1	5	9	14	28
Conventional Other	-4,184	134	-4,050	2,897	-473	656	3,080
Finished Aviation Gasoline	-	-	-	-	33	-	33
Kerosene-Type Jet Fuel	3,151	25	3,176	4,520	936	858	6,314
Kerosene	69	-	69	191	-	17	208
Distillate Fuel Oil	9,635	732	10,367	17,558	4,752	9,963	32,273
15 ppm sulfur and under	8,101	638	8,739	17,695	4,685	9,913	32,293
Greater than 15 ppm to 500 ppm sulfur	819	107	926	0	57	85	142
Greater than 500 ppm sulfur	715	-13	702	-137	10	-35	-162
Residual Fuel Oil	1,136	17	1,153	1,017	208	141	1,366
Less than 0.31 percent sulfur	34	14	48	-	-	-	-
0.31 to 1.00 percent sulfur	171	3	174	39	51	-	90
Greater than 1.00 percent sulfur	931	-	931	978	157	141	1,276
Petrochemical Feedstocks	133	-	133	799	-8	59	850
Naphtha for Petro. Feed. Use	133	-	133	600	-8	23	615
Other Oils for Petro. Feed. Use	-	-	-	199	-	36	235
Special Naphthas	-	22	22	34	-	21	55
Lubricants	201	190	391	-	-	268	268
Waxes	-	17	17	-	-	43	43
Petroleum Coke	990	18	1,008	3,703	750	892	5,345
Marketable	345	-	345	2,755	575	685	4,015
Catalyst	645	18	663	948	175	207	1,330
Asphalt and Road Oil	825	614	1,439	2,807	1,057	433	4,297
Still Gas	1,269	62	1,331	2,264	502	896	3,662
Miscellaneous Products	58	28	86	307	91	49	447
Total	101,654	8,743	110,397	82,897	18,970	28,630	130,497
Processing Gain(-) or Loss(+) ¹	-1,706	29	-1,677	-3,971	-964	-1,210	-6,145

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, January 2015
(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	474	4,642	4,606	29	-28	9,723	98	580	12,166
Ethane/Ethylene	1	112	10	-	-	123	-	-	128
Ethylene	1	103	10	-	-	114	-	-	114
Ethylene	-	9	-	-	-	9	-	-	14
Propane/Propylene	762	5,855	4,625	25	41	11,308	317	1,279	17,393
Propane	349	2,571	1,524	25	41	4,510	301	1,108	8,941
Propylene	413	3,284	3,101	-	-	6,798	16	171	8,452
Normal Butane/Butylene	-271	-812	-201	4	-70	-1,350	-196	-798	-4,989
Normal Butane	-272	-342	-252	4	-71	-933	-220	-824	-4,863
Butylene	1	-470	51	-	1	-417	24	26	-126
Isobutane/Isobutylene	-18	-513	172	-	1	-358	-23	99	-366
Isobutane	-18	-492	172	-	1	-337	-23	99	-345
Isobutylene	-	-21	-	-	-	-21	-	-	-21
Finished Motor Gasoline	19,493	26,151	11,454	7,663	1,663	66,424	10,105	45,740	287,045
Reformulated	6,294	6,136	-	-	-	12,430	-	32,199	92,025
Reformulated Blended with Fuel Ethanol	6,294	6,136	-	-	-	12,430	-	32,199	92,025
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,199	20,015	11,454	7,663	1,663	53,994	10,105	13,541	195,020
Conventional Blended with Fuel Ethanol	11,725	1,630	4,115	9,170	1,546	28,186	8,703	12,615	167,854
Ed55 and Lower	11,722	1,630	4,115	9,166	1,546	28,179	8,702	12,610	167,812
Greater than Ed55	3	-	-	4	-	7	1	5	42
Conventional Other	1,474	18,385	7,339	-1,507	117	25,808	1,402	926	27,166
Finished Aviation Gasoline	60	120	52	-	-	232	5	0	270
Kerosene-Type Jet Fuel	1,265	10,912	10,938	106	-	23,221	886	13,317	46,914
Kerosene	3	-	326	29	-	358	1	20	656
Distillate Fuel Oil	6,398	41,389	31,582	2,576	965	82,910	6,254	18,088	149,892
15 ppm sulfur and under	6,399	38,223	27,362	2,438	965	75,387	6,222	17,074	139,715
Greater than 15 ppm to 500 ppm sulfur	-1	1,106	551	23	-	1,679	42	331	3,120
Greater than 500 ppm sulfur	-	2,060	3,669	115	-	5,844	-10	683	7,057
Residual Fuel Oil	256	2,459	2,827	-69	122	5,595	369	3,194	11,677
Less than 0.31 percent sulfur	220	-103	745	-	-	862	195	44	1,149
0.31 to 1.00 percent sulfur	-	577	268	-69	21	797	39	622	1,722
Greater than 1.00 percent sulfur	36	1,985	1,814	-	101	3,936	135	2,528	8,806
Petrochemical Feedstocks	74	6,401	2,085	-	-	8,560	-	5	9,548
Naphtha for Petro. Feed. Use	66	4,746	1,108	-	-	5,920	-	5	6,673
Other Oils for Petro. Feed. Use	8	1,655	977	-	-	2,640	-	-	2,875
Special Naphthas	167	762	-	233	-	1,162	-	17	1,256
Lubricants	19	1,180	1,747	709	-	3,655	-	597	4,911
Waxes	-	37	58	29	-	124	-	-	184
Petroleum Coke	460	8,574	6,081	136	42	15,293	741	4,734	27,121
Marketable	210	6,549	4,770	127	-	11,656	496	3,775	20,287
Catalyst	250	2,025	1,311	9	42	3,637	245	959	6,834
Asphalt and Road Oil	262	243	613	1,041	84	2,243	1,040	605	9,624
Still Gas	756	6,056	3,730	204	74	10,820	732	3,417	19,962
Miscellaneous Products	162	1,051	562	20	5	1,800	104	418	2,855
Total	29,849	109,977	76,661	12,706	2,927	232,120	20,335	90,732	584,081
Processing Gain(-) or Loss(+) ¹	-1,390	-10,419	-7,492	-108	-15	-19,424	-888	-5,195	-33,329

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	625	-8	617	1,217	-75	163	1,305
Ethane/Ethylene	2	-	2	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	2	-	2	-	-	-	-
Propane/Propylene	769	22	791	2,193	300	559	3,052
Propane	420	22	442	1,520	258	394	2,172
Propylene	349	-	349	673	42	165	880
Normal Butane/Butylene	-117	-13	-130	-999	-387	-339	-1,725
Normal Butane	-227	-13	-240	-1,031	-387	-339	-1,757
Butylene	110	-	110	32	-	-	32
Isobutane/Isobutylene	-29	-17	-46	23	12	-57	-22
Isobutane	-29	-17	-46	23	12	-57	-22
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	75,806	6,929	82,735	45,211	10,236	13,942	69,389
Reformulated	33,244	-	33,244	7,978	1,457	940	10,375
Reformulated Blended with Fuel Ethanol	33,244	-	33,244	7,978	1,457	940	10,375
Reformulated Other	-	-	-	-	-	-	-
Conventional	42,562	6,929	49,491	37,233	8,779	13,002	59,014
Conventional Blended with Fuel Ethanol	47,602	6,833	54,435	33,838	9,355	12,321	55,514
Ed55 and Lower	47,599	6,833	54,432	33,834	9,342	12,302	55,478
Greater than Ed55	3	-	3	4	13	19	36
Conventional Other	-5,040	96	-4,944	3,395	-576	681	3,500
Finished Aviation Gasoline	-	-	-	-	66	-	66
Kerosene-Type Jet Fuel	1,963	25	1,988	4,672	742	837	6,251
Kerosene	48	3	51	148	-	-3	145
Distillate Fuel Oil	6,942	702	7,644	17,292	4,506	8,681	30,479
15 ppm sulfur and under	5,005	589	5,594	17,473	4,412	8,729	30,614
Greater than 15 ppm to 500 ppm sulfur	367	176	543	-	82	107	189
Greater than 500 ppm sulfur	1,570	-63	1,507	-181	12	-155	-324
Residual Fuel Oil	1,151	14	1,165	1,010	190	124	1,324
Less than 0.31 percent sulfur	198	10	208	-	-	-	-
0.31 to 1.00 percent sulfur	153	4	157	86	51	-	137
Greater than 1.00 percent sulfur	800	-	800	924	139	124	1,187
Petrochemical Feedstocks	31	-	31	859	-17	48	890
Naphtha for Petro. Feed. Use	31	-	31	667	-17	20	670
Other Oils for Petro. Feed. Use	-	-	-	192	-	28	220
Special Naphthas	-	17	17	41	-	10	51
Lubricants	121	138	259	-	-	249	249
Waxes	-	5	5	-	-	42	42
Petroleum Coke	787	17	804	3,372	721	831	4,924
Marketable	303	-	303	2,447	573	664	3,684
Catalyst	484	17	501	925	148	167	1,240
Asphalt and Road Oil	679	560	1,239	2,587	865	354	3,806
Still Gas	1,048	58	1,106	2,255	496	801	3,552
Miscellaneous Products	53	27	80	289	94	57	440
Total	89,254	8,487	97,741	78,953	17,824	26,136	122,913
Processing Gain(-) or Loss(+) ¹	-1,102	-8	-1,110	-3,839	-935	-951	-5,725

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, February 2015
(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	477	4,664	3,457	35	-3	8,630	213	463	11,228
Ethane/Ethylene	1	173	17	-	-	191	-	-	193
Ethane	1	166	17	-	-	184	-	-	184
Ethylene	-	7	-	-	-	7	-	-	9
Propane/Propylene	576	5,089	3,854	24	41	9,584	280	1,107	14,814
Propane	263	2,211	1,367	23	41	3,905	267	883	7,669
Propylene	313	2,878	2,487	1	-	5,679	13	224	7,145
Normal Butane/Butylene	-62	-343	-565	11	-45	-1,004	-52	-777	-3,688
Normal Butane	-61	27	-231	11	-61	-315	-77	-728	-3,117
Butylene	-1	-370	-334	-	16	-689	25	-49	-571
Isobutane/Isobutylene	-38	-255	151	-	1	-141	-15	133	-91
Isobutane	-38	-226	151	-	1	-112	-15	133	-62
Isobutylene	-	-29	-	-	-	-29	-	-	-29
Finished Motor Gasoline	17,558	24,134	11,415	7,046	1,469	61,622	9,138	43,215	266,099
Reformulated	5,534	5,855	-	-	-	11,389	-	30,368	85,376
Reformulated Blended with Fuel Ethanol	5,534	5,855	-	-	-	11,389	-	30,368	85,376
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	12,024	18,279	11,415	7,046	1,469	50,233	9,138	12,847	180,723
Conventional Blended with Fuel Ethanol	10,771	1,601	3,894	8,523	1,417	26,206	7,993	11,732	155,880
Ed55 and Lower	10,768	1,601	3,894	8,520	1,417	26,200	7,990	11,728	155,828
Greater than Ed55	3	-	-	3	-	6	3	4	52
Conventional Other	1,253	16,678	7,521	-1,477	52	24,027	1,145	1,115	24,843
Finished Aviation Gasoline	22	97	45	-	-	164	7	93	330
Kerosene-Type Jet Fuel	1,030	10,419	10,069	158	-	21,676	830	11,963	42,708
Kerosene	-8	-	1	34	-	27	-	10	233
Distillate Fuel Oil	5,212	36,011	28,747	2,298	1,305	73,573	6,034	15,336	133,066
15 ppm sulfur and under	5,210	33,764	24,259	2,207	1,305	66,745	6,067	14,417	123,437
Greater than 15 ppm to 500 ppm sulfur	2	785	1,020	28	-	1,835	28	210	2,805
Greater than 500 ppm sulfur	-	1,462	3,468	63	-	4,993	-61	709	6,824
Residual Fuel Oil	225	2,706	2,755	-110	88	5,664	329	3,264	11,746
Less than 0.31 percent sulfur	219	-8	714	-52	-	873	170	30	1,281
0.31 to 1.00 percent sulfur	-	204	269	-58	17	432	16	672	1,414
Greater than 1.00 percent sulfur	6	2,510	1,772	-	71	4,359	143	2,562	9,051
Petrochemical Feedstocks	114	5,089	1,889	-	-	7,092	-	6	8,019
Naphtha for Petro. Feed. Use	103	3,787	846	-	-	4,736	-	6	5,443
Other Oils for Petro. Feed. Use	11	1,302	1,043	-	-	2,356	-	-	2,576
Special Naphthas	125	734	-	235	-	1,094	-	54	1,216
Lubricants	27	1,420	1,723	624	-	3,794	-	533	4,835
Waxes	-	32	34	27	-	93	-	-	140
Petroleum Coke	370	7,801	5,180	107	41	13,499	743	3,686	23,656
Marketable	162	6,081	4,143	98	-	10,484	510	2,828	17,809
Catalyst	208	1,720	1,037	9	41	3,015	233	858	5,847
Asphalt and Road Oil	221	454	467	963	29	2,134	902	533	8,614
Still Gas	621	5,230	3,362	174	76	9,463	716	3,216	18,053
Miscellaneous Products	148	928	501	18	6	1,601	102	372	2,595
Total	26,142	99,719	69,645	11,609	3,011	210,126	19,014	82,744	532,538
Processing Gain(-) or Loss(+) ¹	-1,084	-9,019	-6,302	-72	-5	-16,482	-950	-4,331	-28,598

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	1,093	-8	1,085	2,682	238	707	3,627
Ethane/Ethylene	25	-	25	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	25	-	25	-	-	-	-
Propane/Propylene	1,166	27	1,193	2,394	353	622	3,369
Propane	706	27	733	1,665	265	458	2,388
Propylene	460	-	460	729	88	164	981
Normal Butane/Butylene	-87	-20	-107	265	-101	62	226
Normal Butane	-73	-20	-93	159	-101	62	120
Butylene	-14	-	-14	106	-	-	106
Isobutane/Isobutylene	-11	-15	-26	23	-14	23	32
Isobutane	-11	-15	-26	23	-14	23	32
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	85,391	7,438	92,829	50,729	10,722	15,449	76,900
Reformulated	37,273	-	37,273	8,508	1,505	1,165	11,178
Reformulated Blended with Fuel Ethanol	37,273	-	37,273	8,508	1,505	1,165	11,178
Reformulated Other	-	-	-	-	-	-	-
Conventional	48,118	7,438	55,556	42,221	9,217	14,284	65,722
Conventional Blended with Fuel Ethanol	54,428	7,307	61,735	38,294	9,582	13,527	61,403
Ed55 and Lower	54,424	7,307	61,731	38,289	9,567	13,502	61,358
Greater than Ed55	4	-	4	5	15	25	45
Conventional Other	-6,310	131	-6,179	3,927	-365	757	4,319
Finished Aviation Gasoline	-	-	-	-	25	-	25
Kerosene-Type Jet Fuel	3,141	3	3,144	4,916	1,048	829	6,793
Kerosene	-45	-	-45	118	-	4	122
Distillate Fuel Oil	9,583	731	10,314	19,124	4,472	9,502	33,098
15 ppm sulfur and under	7,834	620	8,454	19,258	4,475	9,512	33,245
Greater than 15 ppm to 500 ppm sulfur	803	155	958	-	11	126	137
Greater than 500 ppm sulfur	946	-44	902	-134	-14	-136	-284
Residual Fuel Oil	1,412	15	1,427	1,460	207	126	1,793
Less than 0.31 percent sulfur	172	11	183	-	-	-	-
0.31 to 1.00 percent sulfur	178	4	182	106	52	-	158
Greater than 1.00 percent sulfur	1,062	-	1,062	1,354	155	126	1,635
Petrochemical Feedstocks	76	-	76	857	50	53	960
Naphtha for Petro. Feed. Use	76	-	76	603	50	24	677
Other Oils for Petro. Feed. Use	-	-	-	254	-	29	283
Special Naphthas	-	20	20	27	-	16	43
Lubricants	198	151	349	-	-	219	219
Waxes	-	3	3	-	-	38	38
Petroleum Coke	1,068	20	1,088	3,664	617	888	5,169
Marketable	406	-	406	2,630	449	674	3,753
Catalyst	662	20	682	1,034	168	214	1,416
Asphalt and Road Oil	767	579	1,346	2,166	1,403	446	4,015
Still Gas	1,187	61	1,248	2,518	557	931	4,006
Miscellaneous Products	58	26	84	301	103	51	455
Total	103,929	9,039	112,968	88,562	19,442	29,259	137,263
Processing Gain(-) or Loss(+) ¹	-1,742	12	-1,730	-4,061	-1,041	-1,124	-6,226

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, March 2015
(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	848	6,813	4,124	89	1	11,875	399	1,915	18,901
Ethane/Ethylene	1	160	21	-	-	182	-	-	207
Ethylene	1	149	21	-	-	171	-	-	171
Ethylene	-	11	-	-	-	11	-	-	36
Propane/Propylene	703	5,654	4,014	33	54	10,458	300	1,281	16,601
Propane	269	2,513	1,972	24	54	4,832	292	1,027	9,272
Propylene	434	3,141	2,042	9	-	5,626	8	254	7,329
Normal Butane/Butylene	197	1,411	-110	56	-53	1,501	154	452	2,226
Normal Butane	197	1,780	317	56	-51	2,299	96	449	2,871
Butylene	-	-369	-427	-	-2	-798	58	3	-645
Isobutane/Isobutylene	-53	-412	199	-	-	-266	-55	182	-133
Isobutane	-53	-391	199	-	-	-245	-55	182	-112
Isobutylene	-	-21	-	-	-	-21	-	-	-21
Finished Motor Gasoline	20,236	26,292	11,307	7,929	1,779	67,543	9,812	48,156	295,240
Reformulated	6,665	6,487	-	-	-	13,152	-	34,112	95,715
Reformulated Blended with Fuel Ethanol	6,665	6,487	-	-	-	13,152	-	34,112	95,715
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,571	19,805	11,307	7,929	1,779	54,391	9,812	14,044	199,525
Conventional Blended with Fuel Ethanol	12,284	1,776	4,387	9,575	1,684	29,706	9,266	13,221	175,331
Ed55 and Lower	12,278	1,776	4,387	9,568	1,684	29,693	9,260	13,215	175,257
Greater than Ed55	6	-	-	7	-	13	6	6	74
Conventional Other	1,287	18,029	6,920	-1,646	95	24,685	546	823	24,194
Finished Aviation Gasoline	15	61	89	-	-	165	5	12	207
Kerosene-Type Jet Fuel	1,189	9,881	11,121	257	-	22,448	764	13,304	46,453
Kerosene	15	-	0	13	-	28	-	6	111
Distillate Fuel Oil	5,606	41,535	33,005	2,557	1,749	84,452	6,217	17,624	151,705
15 ppm sulfur and under	5,595	39,518	27,750	2,481	1,749	77,093	6,168	16,463	141,423
Greater than 15 ppm to 500 ppm sulfur	11	1,316	1,347	28	-	2,702	82	322	4,201
Greater than 500 ppm sulfur	-	701	3,908	48	-	4,657	-33	839	6,081
Residual Fuel Oil	251	3,045	4,026	-121	88	7,289	356	3,963	14,828
Less than 0.31 percent sulfur	233	4	769	-49	-	957	216	-	1,356
0.31 to 1.00 percent sulfur	-	89	315	-72	20	352	32	860	1,584
Greater than 1.00 percent sulfur	18	2,952	2,942	-	68	5,980	108	3,103	11,888
Petrochemical Feedstocks	113	5,724	2,016	-	-	7,853	-	7	8,896
Naphtha for Petro. Feed. Use	99	3,772	1,147	-	-	5,018	-	7	5,778
Other Oils for Petro. Feed. Use	14	1,952	869	-	-	2,835	-	-	3,118
Special Naphthas	120	616	-	229	-	965	-	55	1,083
Lubricants	13	1,458	1,875	708	-	4,054	-	603	5,225
Waxes	-	46	47	25	-	118	-	-	159
Petroleum Coke	415	8,796	5,774	153	49	15,187	794	4,507	26,745
Marketable	169	6,764	4,567	139	-	11,639	582	3,590	19,970
Catalyst	246	2,032	1,207	14	49	3,548	212	917	6,775
Asphalt and Road Oil	289	425	602	974	69	2,359	972	763	9,455
Still Gas	679	5,665	4,186	209	89	10,828	762	3,637	20,481
Miscellaneous Products	166	1,027	462	25	11	1,691	131	431	2,792
Total	29,955	111,384	78,634	13,047	3,835	236,855	20,212	94,983	602,281
Processing Gain(-) or Loss(+) ¹	-615	-9,914	-6,508	-94	-3	-17,134	-892	-5,427	-31,409

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	1,571	56	1,627	4,552	429	809	5,790
Ethane/Ethylene	12	-	12	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	12	-	12	-	-	-	-
Propane/Propylene	1,220	22	1,242	2,578	384	689	3,651
Propane	753	22	775	1,690	260	502	2,452
Propylene	467	-	467	888	124	187	1,199
Normal Butane/Butylene	351	47	398	1,895	68	127	2,090
Normal Butane	430	47	477	1,769	68	128	1,965
Butylene	-79	-	-79	126	-	-1	125
Isobutane/Isobutylene	-12	-13	-25	79	-23	-7	49
Isobutane	-12	-13	-25	79	-23	-7	49
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	86,404	7,128	93,532	50,963	10,928	15,621	77,512
Reformulated	36,685	14	36,699	8,239	1,503	1,051	10,793
Reformulated Blended with Fuel Ethanol	36,685	14	36,699	8,239	1,503	1,051	10,793
Reformulated Other	-	-	-	-	-	-	-
Conventional	49,719	7,114	56,833	42,724	9,425	14,570	66,719
Conventional Blended with Fuel Ethanol	53,467	7,079	60,546	38,752	9,808	13,854	62,414
Ed55 and Lower	53,461	7,079	60,540	38,744	9,791	13,826	62,361
Greater than Ed55	6	-	6	8	17	28	53
Conventional Other	-3,748	35	-3,713	3,972	-383	716	4,305
Finished Aviation Gasoline	-	-	-	-	74	-	74
Kerosene-Type Jet Fuel	3,390	-	3,390	5,746	1,042	1,031	7,819
Kerosene	30	-	30	-14	-	-3	-17
Distillate Fuel Oil	10,129	729	10,858	19,829	4,634	8,861	33,324
15 ppm sulfur and under	8,682	658	9,340	19,837	4,565	8,908	33,310
Greater than 15 ppm to 500 ppm sulfur	426	180	606	-	12	92	104
Greater than 500 ppm sulfur	1,021	-109	912	-8	57	-139	-90
Residual Fuel Oil	1,410	10	1,420	1,366	204	121	1,691
Less than 0.31 percent sulfur	408	8	416	-	-	-	-
0.31 to 1.00 percent sulfur	168	2	170	127	67	-	194
Greater than 1.00 percent sulfur	834	-	834	1,239	137	121	1,497
Petrochemical Feedstocks	53	-	53	886	-4	62	944
Naphtha for Petro. Feed. Use	53	-	53	666	-4	22	684
Other Oils for Petro. Feed. Use	-	-	-	220	-	40	260
Special Naphthas	-	22	22	19	-	9	28
Lubricants	252	169	421	-	-	277	277
Waxes	-	-3	-3	-	-	41	41
Petroleum Coke	1,076	13	1,089	3,755	784	760	5,299
Marketable	402	-	402	2,724	614	549	3,887
Catalyst	674	13	687	1,031	170	211	1,412
Asphalt and Road Oil	615	543	1,158	2,531	1,200	436	4,167
Still Gas	1,270	56	1,326	2,600	598	834	4,032
Miscellaneous Products	64	27	91	306	112	45	463
Total	106,264	8,750	115,014	92,539	20,001	28,904	141,444
Processing Gain(-) or Loss(+) ¹	-1,579	35	-1,544	-4,025	-1,082	-967	-6,074

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, April 2015
(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	928	8,002	5,417	92	65	14,504	515	2,018	24,454
Ethane/Ethylene	1	129	18	-	-	148	-	-	160
Ethane	1	118	18	-	-	137	-	-	137
Ethylene	-	11	-	-	-	11	-	-	23
Propane/Propylene	706	5,816	4,479	26	50	11,077	294	1,415	17,679
Propane	347	2,530	1,815	17	50	4,759	286	1,139	9,411
Propylene	359	3,286	2,664	9	-	6,318	8	276	8,268
Normal Butane/Butylene	275	2,562	659	66	10	3,572	245	504	6,809
Normal Butane	274	2,674	719	66	9	3,742	201	500	6,885
Butylene	1	-112	-60	-	1	-170	44	4	-76
Isobutane/Isobutylene	-54	-505	261	-	5	-293	-24	99	-194
Isobutane	-54	-478	261	-	5	-266	-24	99	-167
Isobutylene	-	-27	-	-	-	-27	-	-	-27
Finished Motor Gasoline	19,792	25,379	10,151	7,900	1,703	64,925	9,401	46,215	291,585
Reformulated	6,384	6,364	-	-	-	12,748	-	33,227	93,467
Reformulated Blended with Fuel Ethanol	6,384	6,364	-	-	-	12,748	-	33,227	93,467
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,408	19,015	10,151	7,900	1,703	52,177	9,401	12,988	198,118
Conventional Blended with Fuel Ethanol	12,353	1,742	4,191	9,545	1,577	29,408	8,574	13,113	174,055
Ed55 and Lower	12,347	1,742	4,191	9,535	1,577	29,392	8,569	13,106	173,968
Greater than Ed55	6	-	-	10	-	16	5	7	87
Conventional Other	1,055	17,273	5,960	-1,645	126	22,769	827	-125	24,063
Finished Aviation Gasoline	52	31	59	-	-	142	8	29	253
Kerosene-Type Jet Fuel	1,432	11,332	10,857	223	-	23,844	859	11,810	47,722
Kerosene	-3	-	74	-	-	71	-	6	90
Distillate Fuel Oil	5,668	39,897	33,431	2,413	1,526	82,935	6,086	16,540	149,743
15 ppm sulfur and under	5,556	37,823	28,618	2,274	1,526	75,797	5,929	15,560	139,936
Greater than 15 ppm to 500 ppm sulfur	112	1,239	1,574	44	-	2,969	133	317	4,129
Greater than 500 ppm sulfur	-	835	3,239	95	-	4,169	24	663	5,678
Residual Fuel Oil	276	2,886	4,069	-113	59	7,177	365	3,352	14,005
Less than 0.31 percent sulfur	219	-92	648	-74	-	701	208	-1	1,324
0.31 to 1.00 percent sulfur	-	154	572	-39	19	706	30	710	1,810
Greater than 1.00 percent sulfur	57	2,824	2,849	-	40	5,770	127	2,643	10,871
Petrochemical Feedstocks	90	5,010	1,963	2	-	7,065	-	6	8,068
Naphtha for Petro. Feed. Use	74	3,362	984	2	-	4,422	-	6	5,165
Other Oils for Petro. Feed. Use	16	1,648	979	-	-	2,643	-	-	2,903
Special Naphthas	66	603	-	241	-	910	-	39	999
Lubricants	29	1,773	1,835	806	-	4,443	-	643	5,784
Waxes	-	48	35	20	-	103	-	-	141
Petroleum Coke	482	7,677	5,675	145	44	14,023	722	4,301	25,434
Marketable	237	5,741	4,494	132	-	10,604	502	3,350	18,745
Catalyst	245	1,936	1,181	13	44	3,419	220	951	6,689
Asphalt and Road Oil	221	382	762	1,090	84	2,539	1,013	816	9,693
Still Gas	740	5,795	4,143	214	82	10,974	728	3,473	20,533
Miscellaneous Products	140	941	483	19	9	1,592	114	402	2,662
Total	29,913	109,756	78,954	13,052	3,572	235,247	19,811	89,650	601,166
Processing Gain(-) or Loss(+) ¹	-870	-10,291	-7,244	-71	-30	-18,506	-888	-5,013	-32,025

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	1,809	58	1,867	5,004	662	878	6,544
Ethane/Ethylene	25	-	25	-	1	-	1
Ethane	-	-	-	-	1	-	1
Ethylene	25	-	25	-	-	-	-
Propane/Propylene	1,249	27	1,276	2,557	465	669	3,691
Propane	771	27	798	1,613	269	504	2,386
Propylene	478	-	478	944	196	165	1,305
Normal Butane/Butylene	513	56	569	2,415	201	201	2,817
Normal Butane	597	56	653	2,240	201	202	2,643
Butylene	-84	-	-84	175	-	-1	174
Isobutane/Isobutylene	22	-25	-3	32	-5	8	35
Isobutane	22	-25	-3	32	-5	8	35
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	91,813	8,020	99,833	52,427	11,656	16,598	80,681
Reformulated	39,369	907	40,276	8,732	1,458	1,042	11,232
Reformulated Blended with Fuel Ethanol	39,369	907	40,276	8,732	1,458	1,042	11,232
Reformulated Other	-	-	-	-	-	-	-
Conventional	52,444	7,113	59,557	43,695	10,198	15,556	69,449
Conventional Blended with Fuel Ethanol	55,257	7,037	62,294	40,586	10,571	14,046	65,203
Ed55 and Lower	55,243	7,037	62,280	40,578	10,551	14,015	65,144
Greater than Ed55	14	-	14	8	20	31	59
Conventional Other	-2,813	76	-2,737	3,109	-373	1,510	4,246
Finished Aviation Gasoline	-	-	-	-	46	-	46
Kerosene-Type Jet Fuel	3,356	-	3,356	5,407	920	1,073	7,400
Kerosene	133	-	133	185	-	-1	184
Distillate Fuel Oil	9,758	866	10,624	19,358	4,645	9,847	33,850
15 ppm sulfur and under	9,195	782	9,977	19,419	4,574	9,740	33,733
Greater than 15 ppm to 500 ppm sulfur	124	141	265	-	-	143	143
Greater than 500 ppm sulfur	439	-57	382	-61	71	-36	-26
Residual Fuel Oil	1,731	7	1,738	1,222	308	128	1,658
Less than 0.31 percent sulfur	516	5	521	-	-	-	-
0.31 to 1.00 percent sulfur	162	2	164	104	178	-	282
Greater than 1.00 percent sulfur	1,053	-	1,053	1,118	130	128	1,376
Petrochemical Feedstocks	164	-	164	777	5	63	845
Naphtha for Petro. Feed. Use	164	-	164	526	5	31	562
Other Oils for Petro. Feed. Use	-	-	-	251	-	32	283
Special Naphthas	-	22	22	43	-	12	55
Lubricants	237	178	415	-	-	281	281
Waxes	-	3	3	-	-	38	38
Petroleum Coke	1,073	13	1,086	3,884	693	897	5,474
Marketable	379	-	379	2,837	517	685	4,039
Catalyst	694	13	707	1,047	176	212	1,435
Asphalt and Road Oil	1,116	621	1,737	2,774	1,324	435	4,533
Still Gas	1,287	62	1,349	2,674	576	957	4,207
Miscellaneous Products	58	33	91	303	103	50	456
Total	112,535	9,883	122,418	94,058	20,938	31,256	146,252
Processing Gain(-) or Loss(+) ¹	-1,689	44	-1,645	-4,331	-1,175	-977	-6,483

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, May 2015
(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	1,119	8,268	6,584	92	90	16,153	585	2,291	27,440
Ethane/Ethylene	2	161	4	-	-	167	-	-	193
Ethane	2	152	4	-	-	158	-	-	159
Ethylene	-	9	-	-	-	9	-	-	34
Propane/Propylene	689	5,720	4,954	25	55	11,443	302	1,327	18,039
Propane	311	2,569	1,703	16	55	4,654	296	1,074	9,208
Propylene	378	3,151	3,251	9	-	6,789	6	253	8,831
Normal Butane/Butylene	441	3,003	1,296	67	39	4,846	291	998	9,521
Normal Butane	443	3,248	1,351	67	39	5,148	257	962	9,663
Butylene	-2	-245	-55	-	-	-302	34	36	-142
Isobutane/Isobutylene	-13	-616	330	-	-4	-303	-8	-34	-313
Isobutane	-13	-593	330	-	-4	-280	-8	-34	-290
Isobutylene	-	-23	-	-	-	-23	-	-	-23
Finished Motor Gasoline	20,256	24,186	11,078	8,230	1,731	65,481	9,593	47,319	302,907
Reformulated	6,510	6,512	-	-	-	13,022	-	33,879	98,409
Reformulated Blended with Fuel Ethanol	6,510	6,512	-	-	-	13,022	-	33,879	98,409
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,746	17,674	11,078	8,230	1,731	52,459	9,593	13,440	204,498
Conventional Blended with Fuel Ethanol	12,595	1,803	4,482	9,924	1,636	30,440	8,694	13,631	180,262
Ed55 and Lower	12,585	1,803	4,482	9,919	1,636	30,425	8,687	13,625	180,161
Greater than Ed55	10	-	-	5	-	15	7	6	101
Conventional Other	1,151	15,871	6,596	-1,694	95	22,019	899	-191	24,236
Finished Aviation Gasoline	59	58	69	-	-	186	6	82	320
Kerosene-Type Jet Fuel	1,606	12,864	11,888	173	-	26,531	966	11,595	49,848
Kerosene	10	-	426	4	-	440	-	-4	753
Distillate Fuel Oil	6,510	39,157	37,169	2,698	1,736	87,270	6,234	16,489	154,467
15 ppm sulfur and under	6,610	36,364	31,640	2,518	1,736	78,868	6,121	15,638	144,337
Greater than 15 ppm to 500 ppm sulfur	-100	833	2,307	38	-	3,078	7	20	3,513
Greater than 500 ppm sulfur	-	1,960	3,222	142	-	5,324	106	831	6,617
Residual Fuel Oil	230	2,816	2,973	-104	39	5,954	374	3,777	13,501
Less than 0.31 percent sulfur	235	50	752	-64	-	973	229	5	1,728
0.31 to 1.00 percent sulfur	-	128	181	-40	18	287	27	515	1,275
Greater than 1.00 percent sulfur	-5	2,638	2,040	-	21	4,694	118	3,257	10,498
Petrochemical Feedstocks	150	5,404	2,510	-	-	8,064	-	4	9,077
Naphtha for Petro. Feed. Use	137	3,255	983	-	-	4,375	-	4	5,105
Other Oils for Petro. Feed. Use	13	2,149	1,527	-	-	3,689	-	-	3,972
Special Naphthas	110	686	-	224	-	1,020	-	40	1,137
Lubricants	15	1,904	1,523	772	-	4,214	-	648	5,558
Waxes	-	35	35	18	-	88	-	-	129
Petroleum Coke	438	8,294	6,160	148	42	15,082	768	4,265	26,675
Marketable	162	6,412	4,777	135	-	11,486	540	3,254	19,698
Catalyst	276	1,882	1,383	13	42	3,596	228	1,011	6,977
Asphalt and Road Oil	256	323	739	1,126	103	2,547	974	770	10,561
Still Gas	822	5,500	4,499	228	82	11,131	726	3,533	20,946
Miscellaneous Products	158	966	557	22	8	1,711	108	373	2,739
Total	31,739	110,461	86,210	13,631	3,831	245,872	20,334	91,182	626,058
Processing Gain(-) or Loss(+) ¹	-1,400	-10,047	-8,363	-71	-12	-19,893	-512	-5,041	-33,574

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	1,768	58	1,826	4,641	545	1,028	6,214
Ethane/Ethylene	13	-	13	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	13	-	13	-	-	-	-
Propane/Propylene	1,165	23	1,188	2,391	369	638	3,398
Propane	754	23	777	1,467	212	478	2,157
Propylene	411	-	411	924	157	160	1,241
Normal Butane/Butylene	580	57	637	2,269	175	196	2,640
Normal Butane	570	57	627	2,182	175	196	2,553
Butylene	10	-	10	87	-	-	87
Isobutane/Isobutylene	10	-22	-12	-19	1	194	176
Isobutane	10	-22	-12	-19	1	194	176
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	88,830	7,950	96,780	50,098	12,009	16,701	78,808
Reformulated	38,791	869	39,660	8,596	1,551	1,005	11,152
Reformulated Blended with Fuel Ethanol	38,791	869	39,660	8,596	1,551	1,005	11,152
Reformulated Other	-	-	-	-	-	-	-
Conventional	50,039	7,081	57,120	41,502	10,458	15,696	67,656
Conventional Blended with Fuel Ethanol	53,306	7,012	60,318	39,193	10,809	14,168	64,170
Ed55 and Lower	53,291	7,012	60,303	39,183	10,787	14,130	64,100
Greater than Ed55	15	-	15	10	22	38	70
Conventional Other	-3,267	69	-3,198	2,309	-351	1,528	3,486
Finished Aviation Gasoline	-	-	-	-	83	-	83
Kerosene-Type Jet Fuel	2,557	50	2,607	5,375	962	1,039	7,376
Kerosene	183	-	183	38	-	-3	35
Distillate Fuel Oil	10,388	736	11,124	17,011	4,147	9,872	31,030
15 ppm sulfur and under	9,228	696	9,924	17,067	4,142	10,003	31,212
Greater than 15 ppm to 500 ppm sulfur	171	144	315	-	8	-14	-6
Greater than 500 ppm sulfur	989	-104	885	-56	-3	-117	-176
Residual Fuel Oil	1,546	12	1,558	1,111	404	110	1,625
Less than 0.31 percent sulfur	313	10	323	-	-	1	1
0.31 to 1.00 percent sulfur	199	2	201	119	200	-	319
Greater than 1.00 percent sulfur	1,034	-	1,034	992	204	109	1,305
Petrochemical Feedstocks	145	-	145	540	36	52	628
Naphtha for Petro. Feed. Use	145	-	145	405	36	23	464
Other Oils for Petro. Feed. Use	-	-	-	135	-	29	164
Special Naphthas	-	13	13	13	-	11	24
Lubricants	211	160	371	-	-	219	219
Waxes	-	5	5	-	-	31	31
Petroleum Coke	1,141	20	1,161	3,674	682	903	5,259
Marketable	433	-	433	2,677	518	691	3,886
Catalyst	708	20	728	997	164	212	1,373
Asphalt and Road Oil	1,118	639	1,757	2,573	1,032	448	4,053
Still Gas	1,341	54	1,395	2,635	597	972	4,204
Miscellaneous Products	60	34	94	305	103	51	459
Total	109,288	9,731	119,019	88,014	20,600	31,434	140,048
Processing Gain(-) or Loss(+) ¹	-1,624	28	-1,596	-4,054	-1,057	-967	-6,078

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, June 2015
(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	1,050	7,884	5,907	78	88	15,007	564	2,304	25,915
Ethane/Ethylene	2	139	-	-	-	141	-	-	154
Ethane	2	128	-	-	-	130	-	-	130
Ethylene	-	11	-	-	-	11	-	-	24
Propane/Propylene	742	5,411	4,721	26	49	10,949	281	1,265	17,081
Propane	330	2,413	1,357	13	49	4,162	265	983	8,344
Propylene	412	2,998	3,364	13	-	6,787	16	282	8,737
Normal Butane/Butylene	316	2,951	902	52	35	4,256	266	971	8,770
Normal Butane	315	2,781	933	52	35	4,116	241	975	8,512
Butylene	1	170	-31	-	-	140	25	-4	258
Isobutane/Isobutylene	-10	-617	284	-	4	-339	17	68	-90
Isobutane	-10	-591	284	-	4	-313	17	68	-64
Isobutylene	-	-26	-	-	-	-26	-	-	-26
Finished Motor Gasoline	20,493	23,424	8,797	8,182	1,679	62,575	9,403	47,820	295,386
Reformulated	6,655	6,346	-	-	-	13,001	-	33,296	97,109
Reformulated Blended with Fuel Ethanol	6,655	6,346	-	-	-	13,001	-	33,296	97,109
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,838	17,078	8,797	8,182	1,679	49,574	9,403	14,524	198,277
Conventional Blended with Fuel Ethanol	12,628	1,741	4,202	9,983	1,609	30,163	8,755	13,671	177,077
Ed55 and Lower	12,620	1,741	4,202	9,979	1,609	30,151	8,749	13,664	176,967
Greater than Ed55	8	-	-	4	-	12	6	7	110
Conventional Other	1,210	15,337	4,595	-1,801	70	19,411	648	853	21,200
Finished Aviation Gasoline	57	55	103	-	-	215	5	53	356
Kerosene-Type Jet Fuel	1,377	13,000	11,042	124	-	25,543	1,046	12,635	49,207
Kerosene	6	-71	300	-	-	235	-	0	453
Distillate Fuel Oil	6,084	40,328	35,619	2,130	1,642	85,803	6,071	16,926	150,954
15 ppm sulfur and under	6,096	38,041	29,760	2,013	1,642	77,552	6,019	16,138	140,845
Greater than 15 ppm to 500 ppm sulfur	-12	603	2,306	69	-	2,966	66	-1	3,340
Greater than 500 ppm sulfur	-	1,684	3,553	48	-	5,285	-14	789	6,769
Residual Fuel Oil	214	2,936	2,434	-101	41	5,524	380	3,313	12,400
Less than 0.31 percent sulfur	211	-1	412	-	-	622	212	-6	1,152
0.31 to 1.00 percent sulfur	-	345	114	-101	18	376	37	596	1,529
Greater than 1.00 percent sulfur	3	2,592	1,908	-	23	4,526	131	2,723	9,719
Petrochemical Feedstocks	124	4,825	1,478	4	-	6,431	-	5	7,209
Naphtha for Petro. Feed. Use	113	3,002	709	4	-	3,828	-	5	4,442
Other Oils for Petro. Feed. Use	11	1,823	769	-	-	2,603	-	-	2,767
Special Naphthas	52	686	-	225	-	963	-	30	1,030
Lubricants	38	1,774	1,671	728	-	4,211	-	672	5,473
Waxes	-	38	44	25	-	107	-	-	143
Petroleum Coke	443	8,424	5,939	100	37	14,943	752	4,404	26,519
Marketable	199	6,572	4,571	87	-	11,429	496	3,441	19,685
Catalyst	244	1,852	1,368	13	37	3,514	256	963	6,834
Asphalt and Road Oil	261	269	597	1,068	71	2,266	982	711	9,769
Still Gas	782	5,522	4,304	194	79	10,881	718	3,599	20,797
Miscellaneous Products	108	1,022	554	14	8	1,706	104	368	2,731
Total	31,089	110,116	78,789	12,771	3,645	236,410	20,025	92,840	608,342
Processing Gain(-) or Loss(+) ¹	-1,138	-8,921	-7,460	-108	-39	-17,666	-466	-5,024	-30,830

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	1,601	58	1,659	4,724	577	696	5,997
Ethane/Ethylene	13	-	13	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	13	-	13	-	-	-	-
Propane/Propylene	1,145	23	1,168	2,484	400	627	3,511
Propane	731	23	754	1,539	228	422	2,189
Propylene	414	-	414	945	172	205	1,322
Normal Butane/Butylene	454	53	507	2,173	172	103	2,448
Normal Butane	460	53	513	2,054	172	101	2,327
Butylene	-6	-	-6	119	-	2	121
Isobutane/Isobutylene	-11	-18	-29	67	5	-34	38
Isobutane	-11	-18	-29	67	5	-34	38
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	92,086	8,158	100,244	53,874	12,448	16,876	83,198
Reformulated	39,844	982	40,826	8,920	1,474	1,041	11,435
Reformulated Blended with Fuel Ethanol	39,844	982	40,826	8,920	1,474	1,041	11,435
Reformulated Other	-	-	-	-	-	-	-
Conventional	52,242	7,176	59,418	44,954	10,974	15,835	71,763
Conventional Blended with Fuel Ethanol	55,314	7,086	62,400	41,426	11,262	14,573	67,261
Ed55 and Lower	55,299	7,086	62,385	41,416	11,241	14,537	67,194
Greater than Ed55	15	-	15	10	21	36	67
Conventional Other	-3,072	90	-2,982	3,528	-288	1,262	4,502
Finished Aviation Gasoline	-	-	-	-	85	-	85
Kerosene-Type Jet Fuel	2,919	-	2,919	5,494	1,046	1,077	7,617
Kerosene	155	-	155	4	-	9	13
Distillate Fuel Oil	10,040	784	10,824	19,342	4,367	9,755	33,464
15 ppm sulfur and under	8,258	735	8,993	19,278	4,388	9,672	33,338
Greater than 15 ppm to 500 ppm sulfur	59	160	219	-	33	211	244
Greater than 500 ppm sulfur	1,723	-111	1,612	64	-54	-128	-118
Residual Fuel Oil	1,828	7	1,835	1,205	406	95	1,706
Less than 0.31 percent sulfur	368	5	373	-	-	1	1
0.31 to 1.00 percent sulfur	183	2	185	134	195	-	329
Greater than 1.00 percent sulfur	1,277	-	1,277	1,071	211	94	1,376
Petrochemical Feedstocks	183	-	183	1,077	50	60	1,187
Naphtha for Petro. Feed. Use	183	-	183	938	50	32	1,020
Other Oils for Petro. Feed. Use	-	-	-	139	-	28	167
Special Naphthas	-	20	20	20	-	14	34
Lubricants	180	189	369	-	-	225	225
Waxes	-	5	5	-	-	44	44
Petroleum Coke	1,152	20	1,172	3,930	750	909	5,589
Marketable	419	-	419	2,856	576	692	4,124
Catalyst	733	20	753	1,074	174	217	1,465
Asphalt and Road Oil	1,409	648	2,057	3,068	1,286	486	4,840
Still Gas	1,331	65	1,396	2,782	646	1,152	4,580
Miscellaneous Products	57	34	91	325	111	58	494
Total	112,941	9,988	122,929	95,845	21,772	31,456	149,073
Processing Gain(-) or Loss(+) ¹	-1,650	50	-1,600	-4,128	-1,106	-1,108	-6,342

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, July 2015
(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	906	8,199	6,421	59	80	15,665	538	2,579	26,438
Ethane/Ethylene	2	172	1	-	-	175	-	-	188
Ethane	2	160	1	-	-	163	-	-	163
Ethylene	-	12	-	-	-	12	-	-	25
Propane/Propylene	667	6,056	4,948	19	48	11,738	240	1,333	17,990
Propane	296	2,642	1,543	10	48	4,539	227	1,052	8,761
Propylene	371	3,414	3,405	9	-	7,199	13	281	9,229
Normal Butane/Butylene	253	2,647	1,178	40	36	4,154	308	1,139	8,556
Normal Butane	254	3,043	1,111	40	37	4,485	245	1,147	8,717
Butylene	-1	-396	67	-	-1	-331	63	-8	-161
Isobutane/Isobutylene	-16	-676	294	-	-4	-402	-10	107	-296
Isobutane	-16	-652	294	-	-4	-378	-10	107	-272
Isobutylene	-	-24	-	-	-	-24	-	-	-24
Finished Motor Gasoline	21,039	25,498	10,801	8,454	1,689	67,481	10,068	48,666	309,657
Reformulated	6,664	6,557	-	-	-	13,221	-	33,705	99,187
Reformulated Blended with Fuel Ethanol	6,664	6,557	-	-	-	13,221	-	33,705	99,187
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	14,375	18,941	10,801	8,454	1,689	54,260	10,068	14,961	210,470
Conventional Blended with Fuel Ethanol	13,111	1,824	4,343	10,406	1,621	31,305	9,649	14,216	184,831
Ed55 and Lower	13,101	1,824	4,343	10,401	1,621	31,290	9,642	14,210	184,721
Greater than Ed55	10	-	-	5	-	15	7	6	110
Conventional Other	1,264	17,117	6,458	-1,952	68	22,955	419	745	25,639
Finished Aviation Gasoline	24	46	112	-	-	182	9	62	338
Kerosene-Type Jet Fuel	1,432	13,082	11,247	148	-	25,909	1,065	14,257	51,767
Kerosene	7	-69	346	3	-	287	-	3	458
Distillate Fuel Oil	5,509	43,544	36,869	2,309	1,726	89,957	6,059	17,833	158,137
15 ppm sulfur and under	5,519	41,495	30,811	2,246	1,726	81,797	6,087	16,732	146,947
Greater than 15 ppm to 500 ppm sulfur	-10	624	2,634	34	-	3,282	-28	452	4,169
Greater than 500 ppm sulfur	-	1,425	3,424	29	-	4,878	0	649	7,021
Residual Fuel Oil	285	1,980	3,682	-105	31	5,873	466	3,328	13,208
Less than 0.31 percent sulfur	246	-36	883	-	-	1,093	214	-9	1,672
0.31 to 1.00 percent sulfur	-	189	250	-105	20	354	48	546	1,462
Greater than 1.00 percent sulfur	39	1,827	2,549	-	11	4,426	204	2,791	10,074
Petrochemical Feedstocks	110	4,831	2,530	2	-	7,473	-	5	8,848
Naphtha for Petro. Feed. Use	97	2,867	1,022	2	-	3,988	-	5	5,196
Other Oils for Petro. Feed. Use	13	1,964	1,508	-	-	3,485	-	-	3,652
Special Naphthas	33	745	-	209	-	987	-	23	1,064
Lubricants	26	1,987	1,654	862	-	4,529	-	672	5,795
Waxes	-	44	39	26	-	109	-	-	158
Petroleum Coke	313	9,181	6,293	112	37	15,936	690	4,761	28,148
Marketable	79	7,006	4,915	98	-	12,098	441	3,776	20,858
Catalyst	234	2,175	1,378	14	37	3,838	249	985	7,290
Asphalt and Road Oil	278	391	999	1,010	105	2,783	1,265	969	11,914
Still Gas	675	5,940	4,687	193	79	11,574	747	4,019	22,316
Miscellaneous Products	144	1,046	622	13	8	1,833	107	405	2,930
Total	30,781	116,445	86,302	13,295	3,755	250,578	21,014	97,582	641,176
Processing Gain(-) or Loss(+) ¹	-621	-10,348	-8,249	-71	-16	-19,305	-881	-5,736	-33,864

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	1,422	53	1,475	4,515	643	727	5,885
Ethane/Ethylene	6	-	6	-	-	-	-
Ethylene	-	-	-	-	-	-	-
Ethylene	6	-	6	-	-	-	-
Propane/Propylene	1,041	20	1,061	2,380	433	697	3,510
Propane	658	20	678	1,497	243	465	2,205
Propylene	383	-	383	883	190	232	1,305
Normal Butane/Butylene	349	55	404	2,045	236	125	2,406
Normal Butane	417	55	472	1,959	236	127	2,322
Butylene	-68	-	-68	86	-	-2	84
Isobutane/Isobutylene	26	-22	4	90	-26	-95	-31
Isobutane	26	-22	4	90	-26	-95	-31
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	92,305	8,078	100,383	53,632	11,671	17,122	82,425
Reformulated	39,874	962	40,836	8,877	1,289	1,102	11,268
Reformulated Blended with Fuel Ethanol	39,874	962	40,836	8,877	1,289	1,102	11,268
Reformulated Other	-	-	-	-	-	-	-
Conventional	52,431	7,116	59,547	44,755	10,382	16,020	71,157
Conventional Blended with Fuel Ethanol	55,484	7,037	62,521	40,742	10,781	14,513	66,036
Ed55 and Lower	55,468	7,037	62,505	40,734	10,761	14,482	65,977
Greater than Ed55	16	-	16	8	20	31	59
Conventional Other	-3,053	79	-2,974	4,013	-399	1,507	5,121
Finished Aviation Gasoline	-	-	-	-	109	-	109
Kerosene-Type Jet Fuel	2,877	-	2,877	5,509	1,086	1,034	7,629
Kerosene	51	7	58	63	1	6	70
Distillate Fuel Oil	10,647	811	11,458	17,651	3,761	10,062	31,474
15 ppm sulfur and under	8,934	704	9,638	17,829	3,699	10,125	31,653
Greater than 15 ppm to 500 ppm sulfur	63	179	242	-90	68	16	-6
Greater than 500 ppm sulfur	1,650	-72	1,578	-88	-6	-79	-173
Residual Fuel Oil	1,545	6	1,551	1,485	391	141	2,017
Less than 0.31 percent sulfur	234	5	239	-	-	1	1
0.31 to 1.00 percent sulfur	183	1	184	148	205	-	353
Greater than 1.00 percent sulfur	1,128	-	1,128	1,337	186	140	1,663
Petrochemical Feedstocks	174	-	174	815	39	52	906
Naphtha for Petro. Feed. Use	174	-	174	743	39	27	809
Other Oils for Petro. Feed. Use	-	-	-	72	-	25	97
Special Naphthas	-	27	27	28	-	13	41
Lubricants	196	175	371	-	-	288	288
Waxes	-	7	7	-	-	34	34
Petroleum Coke	1,089	21	1,110	3,737	793	1,005	5,535
Marketable	407	-	407	2,621	614	777	4,012
Catalyst	682	21	703	1,116	179	228	1,523
Asphalt and Road Oil	1,661	680	2,341	2,965	1,497	410	4,872
Still Gas	1,314	69	1,383	2,723	708	1,143	4,574
Miscellaneous Products	51	37	88	282	107	53	442
Total	113,332	9,971	123,303	93,405	20,806	32,090	146,301
Processing Gain(-) or Loss(+) ¹	-1,460	59	-1,401	-4,110	-1,221	-1,274	-6,605

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, August 2015
(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	931	8,452	6,296	49	73	15,801	568	2,293	26,022
Ethane/Ethylene	1	118	-	-	-	119	-	-	125
Ethane	1	107	-	-	-	108	-	-	108
Ethylene	-	11	-	-	-	11	-	-	17
Propane/Propylene	697	5,944	4,958	16	45	11,660	251	1,313	17,795
Propane	303	2,389	1,620	12	45	4,369	231	1,047	8,530
Propylene	394	3,555	3,338	4	-	7,291	20	266	9,265
Normal Butane/Butylene	289	2,773	1,081	33	29	4,205	312	880	8,207
Normal Butane	287	3,051	1,210	33	30	4,611	255	900	8,560
Butylene	2	-278	-129	-	-1	-406	57	-20	-353
Isobutane/Isobutylene	-56	-383	257	-	-1	-183	5	100	-105
Isobutane	-56	-362	257	-	-1	-162	5	100	-84
Isobutylene	-	-21	-	-	-	-21	-	-	-21
Finished Motor Gasoline	21,335	26,439	10,522	8,486	1,636	68,418	9,568	49,129	309,923
Reformulated	6,834	6,660	-	-	-	13,494	-	34,823	100,421
Reformulated Blended with Fuel Ethanol	6,834	6,660	-	-	-	13,494	-	34,823	100,421
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	14,501	19,779	10,522	8,486	1,636	54,924	9,568	14,306	209,502
Conventional Blended with Fuel Ethanol	13,097	1,809	4,299	10,325	1,579	31,109	8,948	13,896	182,510
Ed55 and Lower	13,088	1,809	4,299	10,316	1,579	31,091	8,940	13,889	182,402
Greater than Ed55	9	-	-	9	-	18	8	7	108
Conventional Other	1,404	17,970	6,223	-1,839	57	23,815	620	410	26,992
Finished Aviation Gasoline	77	97	147	-	-	321	8	98	536
Kerosene-Type Jet Fuel	1,510	10,887	11,616	161	-	24,174	1,201	13,726	49,607
Kerosene	6	-29	383	2	-	362	-	2	492
Distillate Fuel Oil	6,554	41,584	37,999	2,516	1,616	90,269	6,350	18,753	158,304
15 ppm sulfur and under	6,547	39,233	30,906	2,377	1,616	80,679	6,313	17,742	146,025
Greater than 15 ppm to 500 ppm sulfur	7	831	2,821	70	-	3,729	12	304	4,281
Greater than 500 ppm sulfur	-	1,520	4,272	69	-	5,861	25	707	7,998
Residual Fuel Oil	285	1,773	3,106	-44	43	5,163	420	3,363	12,514
Less than 0.31 percent sulfur	222	-162	730	-	-	790	181	2	1,213
0.31 to 1.00 percent sulfur	-	230	283	-44	18	487	52	502	1,578
Greater than 1.00 percent sulfur	63	1,705	2,093	-	25	3,886	187	2,859	9,723
Petrochemical Feedstocks	130	5,458	3,040	8	-	8,636	-	8	9,724
Naphtha for Petro. Feed. Use	117	3,753	1,153	8	-	5,031	-	8	6,022
Other Oils for Petro. Feed. Use	13	1,705	1,887	-	-	3,605	-	-	3,702
Special Naphthas	82	821	-	181	-	1,084	-	52	1,204
Lubricants	37	2,059	1,665	787	-	4,548	-	676	5,883
Waxes	-	48	39	22	-	109	-	-	150
Petroleum Coke	452	8,624	6,275	129	28	15,508	662	4,526	27,341
Marketable	196	6,480	4,869	115	-	11,660	423	3,534	20,036
Catalyst	256	2,144	1,406	14	28	3,848	239	992	7,305
Asphalt and Road Oil	257	373	1,291	967	56	2,944	1,337	1,014	12,508
Still Gas	743	6,038	4,691	200	85	11,757	741	3,951	22,406
Miscellaneous Products	156	983	604	18	9	1,770	93	364	2,757
Total	32,555	113,607	87,674	13,482	3,546	250,864	20,948	97,955	639,371
Processing Gain(-) or Loss(+) ¹	-611	-10,446	-9,127	-11	-19	-20,214	-358	-5,476	-34,054

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	788	6	794	2,602	128	372	3,102
Ethane/Ethylene	13	-	13	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	13	-	13	-	-	-	-
Propane/Propylene	934	20	954	2,277	339	572	3,188
Propane	596	20	616	1,400	198	440	2,038
Propylene	338	-	338	877	141	132	1,150
Normal Butane/Butylene	-60	-	-60	341	-160	-58	123
Normal Butane	-81	-	-81	281	-160	-58	63
Butylene	21	-	21	60	-	-	60
Isobutane/Isobutylene	-99	-14	-113	-16	-51	-142	-209
Isobutane	-99	-14	-113	-16	-51	-142	-209
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	86,143	7,662	93,805	51,414	11,038	15,484	77,936
Reformulated	37,985	467	38,452	8,533	1,253	1,027	10,813
Reformulated Blended with Fuel Ethanol	37,985	467	38,452	8,533	1,253	1,027	10,813
Reformulated Other	-	-	-	-	-	-	-
Conventional	48,158	7,195	55,353	42,881	9,785	14,457	67,123
Conventional Blended with Fuel Ethanol	51,414	7,078	58,492	38,793	10,200	13,987	62,980
Ed55 and Lower	51,400	7,078	58,478	38,786	10,179	13,963	62,928
Greater than Ed55	14	-	14	7	21	24	52
Conventional Other	-3,256	117	-3,139	4,088	-415	470	4,143
Finished Aviation Gasoline	-	-	-	-	79	-	79
Kerosene-Type Jet Fuel	2,620	-	2,620	4,643	811	855	6,309
Kerosene	80	-	80	46	-	9	55
Distillate Fuel Oil	9,239	831	10,070	17,258	3,131	9,790	30,179
15 ppm sulfur and under	7,458	722	8,180	17,311	3,128	9,834	30,273
Greater than 15 ppm to 500 ppm sulfur	13	199	212	-120	8	135	23
Greater than 500 ppm sulfur	1,768	-90	1,678	67	-5	-179	-117
Residual Fuel Oil	1,461	5	1,466	1,056	321	131	1,508
Less than 0.31 percent sulfur	186	5	191	-	-	1	1
0.31 to 1.00 percent sulfur	166	-	166	123	123	-	246
Greater than 1.00 percent sulfur	1,109	-	1,109	933	198	130	1,261
Petrochemical Feedstocks	228	-	228	678	-25	51	704
Naphtha for Petro. Feed. Use	228	-	228	593	-25	26	594
Other Oils for Petro. Feed. Use	-	-	-	85	-	25	110
Special Naphthas	-	28	28	41	-	14	55
Lubricants	184	183	367	-	-	241	241
Waxes	-	8	8	-	-	34	34
Petroleum Coke	843	20	863	3,293	733	902	4,928
Marketable	194	-	194	2,186	578	700	3,464
Catalyst	649	20	669	1,107	155	202	1,464
Asphalt and Road Oil	1,416	669	2,085	3,446	1,288	491	5,225
Still Gas	1,076	61	1,137	2,461	550	1,055	4,066
Miscellaneous Products	34	27	61	298	64	59	421
Total	104,112	9,500	113,612	87,236	18,118	29,488	134,842
Processing Gain(-) or Loss(+) ¹	-1,411	30	-1,381	-3,804	-1,192	-1,186	-6,182

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, September 2015
(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	547	5,888	4,447	27	68	10,977	386	2,223	17,482
Ethane/Ethylene	1	129	12	-	-	142	-	-	155
Ethane	1	117	12	-	-	130	-	-	130
Ethylene	-	12	-	-	-	12	-	-	25
Propane/Propylene	457	5,227	4,395	19	47	10,145	247	1,337	15,871
Propane	91	2,280	1,533	16	47	3,967	231	1,104	7,956
Propylene	366	2,947	2,862	3	-	6,178	16	233	7,915
Normal Butane/Butylene	113	829	-195	8	15	770	140	719	1,692
Normal Butane	114	890	29	8	16	1,057	101	711	1,851
Butylene	-1	-61	-224	-	-1	-287	39	8	-159
Isobutane/Isobutylene	-24	-297	235	-	6	-80	-1	167	-236
Isobutane	-24	-278	235	-	6	-61	-1	167	-217
Isobutylene	-	-19	-	-	-	-19	-	-	-19
Finished Motor Gasoline	20,436	26,069	11,495	8,009	1,648	67,657	9,400	47,554	296,352
Reformulated	6,730	6,398	-	-	-	13,128	-	33,412	95,805
Reformulated Blended with Fuel Ethanol	6,730	6,398	-	-	-	13,128	-	33,412	95,805
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,706	19,671	11,495	8,009	1,648	54,529	9,400	14,142	200,547
Conventional Blended with Fuel Ethanol	12,339	1,707	4,201	9,571	1,549	29,367	8,560	13,313	172,719
Ed55 and Lower	12,332	1,707	4,201	9,563	1,549	29,352	8,560	13,307	172,625
Greater than Ed55	7	-	-	8	-	15	7	6	94
Conventional Other	1,367	17,964	7,294	-1,562	99	25,162	833	829	27,828
Finished Aviation Gasoline	81	91	45	-	-	217	7	96	399
Kerosene-Type Jet Fuel	1,256	10,318	11,255	166	-	22,995	979	13,493	46,396
Kerosene	12	-32	348	8	-	336	-	7	478
Distillate Fuel Oil	6,661	40,163	35,835	2,530	1,728	86,917	6,130	18,528	151,824
15 ppm sulfur and under	6,661	37,738	29,890	2,520	1,728	78,537	6,082	17,486	140,558
Greater than 15 ppm to 500 ppm sulfur	-	1,104	2,337	56	-	3,497	65	304	4,101
Greater than 500 ppm sulfur	-	1,321	3,608	-46	-	4,883	-17	738	7,165
Residual Fuel Oil	376	2,472	2,651	-57	37	5,479	389	3,582	12,424
Less than 0.31 percent sulfur	176	28	710	-	-	914	146	2	1,254
0.31 to 1.00 percent sulfur	-	223	287	-57	15	468	36	832	1,748
Greater than 1.00 percent sulfur	200	2,221	1,654	-	22	4,097	207	2,748	9,422
Petrochemical Feedstocks	123	5,641	2,303	-	-	8,067	-	4	9,003
Naphtha for Petro. Feed. Use	113	3,919	1,394	-	-	5,426	-	4	6,252
Other Oils for Petro. Feed. Use	10	1,722	909	-	-	2,641	-	-	2,751
Special Naphthas	112	686	-	214	-	1,012	-	21	1,116
Lubricants	19	1,854	1,279	795	-	3,947	-	306	4,861
Waxes	-	36	29	23	-	88	-	-	130
Petroleum Coke	468	7,932	6,173	143	44	14,760	670	4,460	25,681
Marketable	213	5,931	4,821	130	-	11,095	443	3,515	18,711
Catalyst	255	2,001	1,352	13	44	3,665	227	945	6,970
Asphalt and Road Oil	191	407	1,203	1,030	100	2,931	965	907	12,113
Still Gas	752	5,486	4,336	200	78	10,852	725	3,948	20,728
Miscellaneous Products	168	928	568	19	8	1,691	95	377	2,645
Total	31,202	107,939	81,967	13,107	3,711	237,926	19,746	95,506	601,632
Processing Gain(-) or Loss(+) ¹	-753	-9,045	-7,777	-50	-21	-17,646	-631	-5,547	-31,387

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	956	-11	945	897	-122	18	793
Ethane/Ethylene	19	-	19	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	19	-	19	-	-	-	-
Propane/Propylene	1,101	29	1,130	2,146	346	507	2,999
Propane	682	29	711	1,382	193	392	1,967
Propylene	419	-	419	764	153	115	1,032
Normal Butane/Butylene	-130	-22	-152	-1,148	-377	-370	-1,895
Normal Butane	-73	-22	-95	-1,072	-377	-370	-1,819
Butylene	-57	-	-57	-76	-	-	-76
Isobutane/Isobutylene	-34	-18	-52	-101	-91	-119	-311
Isobutane	-34	-18	-52	-101	-91	-119	-311
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	89,850	8,116	97,966	53,825	11,517	15,646	80,988
Reformulated	40,104	-	40,104	9,026	1,523	1,131	11,680
Reformulated Blended with Fuel Ethanol	40,104	-	40,104	9,026	1,523	1,131	11,680
Reformulated Other	-	-	-	-	-	-	-
Conventional	49,746	8,116	57,862	44,799	9,994	14,515	69,308
Conventional Blended with Fuel Ethanol	54,042	8,052	62,094	40,645	10,425	14,130	65,200
Ed55 and Lower	54,027	8,052	62,079	40,640	10,402	14,109	65,151
Greater than Ed55	15	-	15	5	23	21	49
Conventional Other	-4,296	64	-4,232	4,154	-431	385	4,108
Finished Aviation Gasoline	-	-	-	-	53	-	53
Kerosene-Type Jet Fuel	2,906	-	2,906	4,432	707	882	6,021
Kerosene	91	-	91	134	1	-9	126
Distillate Fuel Oil	10,764	736	11,500	15,897	3,267	8,534	27,698
15 ppm sulfur and under	9,359	640	9,999	15,885	3,404	8,571	27,860
Greater than 15 ppm to 500 ppm sulfur	158	148	306	-151	22	96	-33
Greater than 500 ppm sulfur	1,247	-52	1,195	163	-159	-133	-129
Residual Fuel Oil	1,697	14	1,711	1,171	354	86	1,611
Less than 0.31 percent sulfur	449	14	463	-	-	-	-
0.31 to 1.00 percent sulfur	171	-	171	96	139	-	235
Greater than 1.00 percent sulfur	1,077	-	1,077	1,075	215	86	1,376
Petrochemical Feedstocks	97	-	97	690	15	19	724
Naphtha for Petro. Feed. Use	97	-	97	591	15	7	613
Other Oils for Petro. Feed. Use	-	-	-	99	-	12	111
Special Naphthas	-	25	25	24	-	9	33
Lubricants	163	169	332	-	-	232	232
Waxes	-	1	1	-	-	42	42
Petroleum Coke	1,083	20	1,103	3,152	480	767	4,399
Marketable	423	-	423	2,121	317	573	3,011
Catalyst	660	20	680	1,031	163	194	1,388
Asphalt and Road Oil	1,427	603	2,030	1,875	1,119	501	3,495
Still Gas	1,229	68	1,297	2,217	533	929	3,679
Miscellaneous Products	58	34	92	247	56	52	355
Total	110,321	9,775	120,096	84,561	17,980	27,708	130,249
Processing Gain(-) or Loss(+) ¹	-1,691	23	-1,668	-3,484	-898	-1,116	-5,498

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, October 2015
(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	458	4,778	4,536	9	-6	9,775	319	1,858	13,690
Ethane/Ethylene	1	147	31	-	-	179	-	-	198
Ethane	1	137	31	-	-	169	-	-	169
Ethylene	-	10	-	-	-	10	-	-	29
Propane/Propylene	477	5,228	4,706	19	51	10,481	278	1,236	16,124
Propane	98	2,309	1,599	19	51	4,076	274	940	7,968
Propylene	379	2,919	3,107	-	-	6,405	4	296	8,156
Normal Butane/Butylene	-54	-288	-414	-10	-47	-813	17	510	-2,333
Normal Butane	-52	-43	-264	-10	-44	-413	-103	519	-1,911
Butylene	-2	-245	-150	-	-3	-400	120	-9	-422
Isobutane/Isobutylene	34	-309	213	-	-10	-72	24	112	-299
Isobutane	34	-285	213	-	-10	-48	24	112	-275
Isobutylene	-	-24	-	-	-	-24	-	-	-24
Finished Motor Gasoline	20,754	26,769	13,682	8,254	1,733	71,192	9,993	47,843	307,982
Reformulated	7,005	6,619	-	-	-	13,624	-	34,224	99,632
Reformulated Blended with Fuel Ethanol	7,005	6,619	-	-	-	13,624	-	34,224	99,632
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,749	20,150	13,682	8,254	1,733	57,568	9,993	13,619	208,350
Conventional Blended with Fuel Ethanol	12,562	1,747	4,464	9,921	1,653	30,347	9,344	13,608	180,593
Ed55 and Lower	12,559	1,747	4,464	9,912	1,653	30,335	9,339	13,602	180,506
Greater than Ed55	3	-	-	9	-	12	5	6	87
Conventional Other	1,187	18,403	9,218	-1,667	80	27,221	649	11	27,757
Finished Aviation Gasoline	80	129	83	-	-	292	6	4	355
Kerosene-Type Jet Fuel	1,203	11,739	11,675	190	-	24,807	1,001	13,424	48,159
Kerosene	58	-31	385	15	-	427	-	18	662
Distillate Fuel Oil	5,912	41,335	34,664	2,587	1,737	86,235	6,339	17,540	149,312
15 ppm sulfur and under	5,911	38,919	28,880	2,578	1,737	78,025	6,206	16,257	138,347
Greater than 15 ppm to 500 ppm sulfur	1	1,034	2,073	16	-	3,124	101	83	3,581
Greater than 500 ppm sulfur	-	1,382	3,711	-7	-	5,086	32	1,200	7,384
Residual Fuel Oil	446	1,681	3,028	-59	22	5,118	360	4,199	12,999
Less than 0.31 percent sulfur	263	-21	750	-	-	992	199	7	1,661
0.31 to 1.00 percent sulfur	-	255	385	-59	15	596	23	811	1,836
Greater than 1.00 percent sulfur	183	1,447	1,893	-	7	3,530	138	3,381	9,502
Petrochemical Feedstocks	146	6,022	2,594	-	-	8,762	-	5	9,588
Naphtha for Petro. Feed. Use	112	4,472	1,200	-	-	5,784	-	5	6,499
Other Oils for Petro. Feed. Use	34	1,550	1,394	-	-	2,978	-	-	3,089
Special Naphthas	84	663	-	208	-	955	-	39	1,052
Lubricants	30	2,043	1,778	775	-	4,626	-	635	5,825
Waxes	-	49	48	28	-	125	-	-	168
Petroleum Coke	456	8,638	6,130	140	44	15,408	805	4,143	25,858
Marketable	242	6,786	4,746	127	-	11,901	549	3,259	19,143
Catalyst	214	1,852	1,384	13	44	3,507	256	884	6,715
Asphalt and Road Oil	177	393	1,327	912	87	2,896	1,088	851	10,360
Still Gas	798	5,727	4,337	206	85	11,153	740	3,691	20,560
Miscellaneous Products	131	1,007	576	20	8	1,742	126	369	2,684
Total	30,733	110,942	84,843	13,285	3,710	243,513	20,777	94,619	609,254
Processing Gain(-) or Loss(+) ¹	-746	-10,213	-8,034	14	-19	-18,998	-926	-5,153	-32,243

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	952	-39	913	673	-284	-133	256
Ethane/Ethylene	18	-	18	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	18	-	18	-	-	-	-
Propane/Propylene	1,160	24	1,184	2,413	411	582	3,406
Propane	855	24	879	1,536	239	409	2,184
Propylene	305	-	305	877	172	173	1,222
Normal Butane/Butylene	-209	-41	-250	-1,845	-609	-656	-3,110
Normal Butane	-169	-41	-210	-1,768	-609	-661	-3,038
Butylene	-40	-	-40	-77	-	5	-72
Isobutane/Isobutylene	-17	-22	-39	105	-86	-59	-40
Isobutane	-17	-22	-39	105	-86	-59	-40
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	84,100	7,123	91,223	51,221	10,804	14,731	76,756
Reformulated	37,623	-	37,623	8,679	1,436	937	11,052
Reformulated Blended with Fuel Ethanol	37,623	-	37,623	8,679	1,436	937	11,052
Reformulated Other	-	-	-	-	-	-	-
Conventional	46,477	7,123	53,600	42,542	9,368	13,794	65,704
Conventional Blended with Fuel Ethanol	51,004	6,975	57,979	38,457	9,787	12,936	61,180
Ed55 and Lower	50,990	6,975	57,965	38,452	9,774	12,917	61,143
Greater than Ed55	14	-	14	5	13	19	37
Conventional Other	-4,527	148	-4,379	4,085	-419	858	4,524
Finished Aviation Gasoline	-	-	-	-	55	-	55
Kerosene-Type Jet Fuel	3,163	-	3,163	5,880	776	758	7,414
Kerosene	174	-4	170	134	-	4	138
Distillate Fuel Oil	10,552	816	11,368	18,699	4,448	7,963	31,110
15 ppm sulfur and under	9,141	737	9,878	18,917	4,395	7,941	31,253
Greater than 15 ppm to 500 ppm sulfur	215	144	359	-31	57	101	127
Greater than 500 ppm sulfur	1,196	-65	1,131	-187	-4	-79	-270
Residual Fuel Oil	1,470	10	1,480	1,189	275	91	1,555
Less than 0.31 percent sulfur	180	10	190	-	-	-	-
0.31 to 1.00 percent sulfur	190	-	190	134	123	-	257
Greater than 1.00 percent sulfur	1,100	-	1,100	1,055	152	91	1,298
Petrochemical Feedstocks	116	-	116	759	1	25	785
Naphtha for Petro. Feed. Use	116	-	116	625	1	-	626
Other Oils for Petro. Feed. Use	-	-	-	134	-	25	159
Special Naphthas	-	23	23	39	-	9	48
Lubricants	215	171	386	-	-	89	89
Waxes	-	0	0	-	-	14	14
Petroleum Coke	1,142	20	1,162	3,951	728	815	5,494
Marketable	448	-	448	2,863	566	618	4,047
Catalyst	694	20	714	1,088	162	197	1,447
Asphalt and Road Oil	1,143	625	1,768	2,588	1,136	395	4,119
Still Gas	1,261	62	1,323	2,357	654	989	4,000
Miscellaneous Products	64	30	94	317	103	41	461
Total	104,352	8,837	113,189	87,807	18,696	25,791	132,294
Processing Gain(-) or Loss(+) ¹	-1,550	12	-1,538	-4,051	-1,126	-1,237	-6,414

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, November 2015
(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	-9	4,350	4,546	17	-1	8,903	241	-33	10,280
Ethane/Ethylene	1	166	5	-	-	172	-	-	190
Ethane	1	153	5	-	-	159	-	-	159
Ethylene	-	13	-	-	-	13	-	-	31
Propane/Propylene	412	5,466	4,933	23	47	10,881	278	1,028	16,777
Propane	75	2,291	1,950	23	47	4,386	272	811	8,532
Propylene	337	3,175	2,983	-	-	6,495	6	217	8,245
Normal Butane/Butylene	-387	-1,034	-651	-6	-47	-2,125	-79	-1,155	-6,719
Normal Butane	-388	-606	-663	-6	-62	-1,725	-107	-1,164	-6,244
Butylene	1	-428	12	-	15	-400	28	9	-475
Isobutane/Isobutylene	-35	-248	259	-	-1	-25	42	94	32
Isobutane	-35	-226	259	-	-1	-3	42	94	54
Isobutylene	-	-22	-	-	-	-22	-	-	-22
Finished Motor Gasoline	19,834	28,042	13,876	7,679	1,598	71,029	9,395	45,562	293,965
Reformulated	6,463	6,270	-	-	-	12,733	-	32,262	93,670
Reformulated Blended with Fuel Ethanol	6,463	6,270	-	-	-	12,733	-	32,262	93,670
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,371	21,772	13,876	7,679	1,598	58,296	9,395	13,300	200,295
Conventional Blended with Fuel Ethanol	12,002	1,674	4,214	9,167	1,515	28,572	8,630	12,816	169,177
Ed55 and Lower	11,999	1,674	4,214	9,161	1,515	28,563	8,627	12,811	169,109
Greater than Ed55	3	-	-	6	-	9	3	5	68
Conventional Other	1,369	20,098	9,662	-1,488	83	29,724	765	484	31,118
Finished Aviation Gasoline	75	119	44	-	-	238	3	0	296
Kerosene-Type Jet Fuel	1,224	11,709	11,551	189	-	24,673	994	12,767	49,011
Kerosene	3	-31	371	16	-	359	-	17	684
Distillate Fuel Oil	6,669	41,849	35,485	2,495	1,583	88,081	6,048	18,464	155,071
15 ppm sulfur and under	6,654	39,615	29,719	2,408	1,583	79,979	6,041	17,614	144,765
Greater than 15 ppm to 500 ppm sulfur	15	825	2,655	29	-	3,524	16	30	4,056
Greater than 500 ppm sulfur	-	1,409	3,111	58	-	4,578	-9	820	6,250
Residual Fuel Oil	415	1,271	3,223	-55	30	4,884	344	3,032	11,295
Less than 0.31 percent sulfur	242	8	771	-	-	1,021	171	1	1,383
0.31 to 1.00 percent sulfur	-	283	198	-55	19	445	13	654	1,559
Greater than 1.00 percent sulfur	173	980	2,254	-	11	3,418	160	2,377	8,353
Petrochemical Feedstocks	121	5,511	2,116	-	-	7,748	-	4	8,653
Naphtha for Petro. Feed. Use	104	4,140	1,098	-	-	5,342	-	4	6,088
Other Oils for Petro. Feed. Use	17	1,371	1,018	-	-	2,406	-	-	2,565
Special Naphthas	111	711	-	227	-	1,049	-	44	1,164
Lubricants	33	1,829	1,552	807	-	4,221	-	644	5,340
Waxes	-	28	41	19	-	88	-	-	102
Petroleum Coke	472	8,706	6,306	140	30	15,654	812	3,956	27,078
Marketable	221	6,770	4,974	128	-	12,093	554	3,239	20,381
Catalyst	251	1,936	1,332	12	30	3,561	258	717	6,697
Asphalt and Road Oil	211	375	668	996	78	2,328	941	706	9,862
Still Gas	826	5,788	4,179	179	85	11,057	694	3,558	20,632
Miscellaneous Products	139	1,023	614	20	8	1,804	120	337	2,816
Total	30,124	111,280	84,572	12,729	3,411	242,116	19,592	89,058	596,249
Processing Gain(-) or Loss(+) ¹	-799	-9,824	-7,842	-245	-52	-18,762	-885	-4,347	-31,946

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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 2015
(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	489	-53	436	1,255	-325	-213	717
Ethane/Ethylene	19	-	19	-	-	-	-
Ethane	-	-	-	-	-	-	-
Ethylene	19	-	19	-	-	-	-
Propane/Propylene	1,195	22	1,217	2,535	422	666	3,623
Propane	758	22	780	1,596	255	472	2,323
Propylene	437	-	437	939	167	194	1,300
Normal Butane/Butylene	-747	-53	-800	-1,268	-674	-799	-2,741
Normal Butane	-722	-53	-775	-1,266	-674	-794	-2,734
Butylene	-25	-	-25	-2	-	-5	-7
Isobutane/Isobutylene	22	-22	0	-12	-73	-80	-165
Isobutane	22	-22	0	-12	-73	-80	-165
Isobutylene	-	-	-	-	-	-	-
Finished Motor Gasoline	88,182	7,530	95,712	51,504	11,157	16,196	78,857
Reformulated	38,921	-	38,921	8,753	1,602	1,037	11,392
Reformulated Blended with Fuel Ethanol	38,921	-	38,921	8,753	1,602	1,037	11,392
Reformulated Other	-	-	-	-	-	-	-
Conventional	49,261	7,530	56,791	42,751	9,555	15,159	67,465
Conventional Blended with Fuel Ethanol	52,978	7,379	60,357	38,954	10,017	13,917	62,888
Ed55 and Lower	52,965	7,379	60,344	38,950	10,003	13,889	62,842
Greater than Ed55	13	-	13	4	14	28	46
Conventional Other	-3,717	151	-3,566	3,797	-462	1,242	4,577
Finished Aviation Gasoline	-	-	-	-	31	-	31
Kerosene-Type Jet Fuel	2,942	-	2,942	5,817	889	721	7,427
Kerosene	128	-	128	342	1	5	348
Distillate Fuel Oil	10,084	781	10,865	18,261	5,082	9,767	33,110
15 ppm sulfur and under	8,536	733	9,269	18,177	5,017	9,775	32,969
Greater than 15 ppm to 500 ppm sulfur	183	92	275	-	39	113	152
Greater than 500 ppm sulfur	1,365	-44	1,321	84	26	-121	-11
Residual Fuel Oil	1,471	10	1,481	1,288	310	141	1,739
Less than 0.31 percent sulfur	259	10	269	-	106	-	106
0.31 to 1.00 percent sulfur	162	-	162	148	68	-	216
Greater than 1.00 percent sulfur	1,050	-	1,050	1,140	136	141	1,417
Petrochemical Feedstocks	105	-	105	924	-7	10	927
Naphtha for Petro. Feed. Use	105	-	105	739	-7	-	732
Other Oils for Petro. Feed. Use	-	-	-	185	-	10	195
Special Naphthas	-	20	20	38	-	17	55
Lubricants	112	237	349	-	-	279	279
Waxes	-	13	13	-	-	34	34
Petroleum Coke	1,202	19	1,221	4,160	800	906	5,866
Marketable	479	-	479	3,015	622	711	4,348
Catalyst	723	19	742	1,145	178	195	1,518
Asphalt and Road Oil	781	649	1,430	2,757	1,216	295	4,268
Still Gas	1,249	65	1,314	2,513	695	1,079	4,287
Miscellaneous Products	61	38	99	323	120	44	487
Total	106,806	9,309	116,115	89,182	19,969	29,281	138,432
Processing Gain(-) or Loss(+) ¹	-1,780	55	-1,725	-4,342	-1,249	-1,369	-6,960

See footnotes at end of table.

Table 17. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2015
(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	45	3,968	5,122	5	-26	9,114	162	-116	10,313
Ethane/Ethylene	1	183	9	-	-	193	-	-	212
Ethane	1	170	9	-	-	180	-	-	180
Ethylene	-	13	-	-	-	13	-	-	32
Propane/Propylene	463	6,063	5,294	23	51	11,894	281	890	17,905
Propane	93	2,529	1,931	23	51	4,627	268	833	8,831
Propylene	370	3,534	3,363	-	-	7,267	13	57	9,074
Normal Butane/Butylene	-337	-1,846	-463	-18	-82	-2,746	-148	-1,027	-7,462
Normal Butane	-338	-1,333	-522	-18	-78	-2,289	-163	-1,028	-6,989
Butylene	1	-513	59	-	-4	-457	15	1	-473
Isobutane/Isobutylene	-82	-432	282	-	5	-227	29	21	-342
Isobutane	-82	-408	282	-	5	-203	29	21	-318
Isobutylene	-	-24	-	-	-	-24	-	-	-24
Finished Motor Gasoline	20,537	28,898	12,635	8,297	1,651	72,018	9,858	47,531	303,976
Reformulated	7,242	6,409	-	-	-	13,651	-	33,451	97,415
Reformulated Blended with Fuel Ethanol	7,242	6,409	-	-	-	13,651	-	33,451	97,415
Reformulated Other	-	-	-	-	-	-	-	-	-
Conventional	13,295	22,489	12,635	8,297	1,651	58,367	9,858	14,080	206,561
Conventional Blended with Fuel Ethanol	12,249	1,705	4,642	9,789	1,598	29,983	8,773	13,322	175,323
Ed55 and Lower	12,248	1,705	4,642	9,782	1,598	29,975	8,770	13,316	175,247
Greater than Ed55	1	-	-	7	-	8	3	6	76
Conventional Other	1,046	20,784	7,993	-1,492	53	28,384	1,085	758	31,238
Finished Aviation Gasoline	58	66	139	-	-	263	1	-2	293
Kerosene-Type Jet Fuel	1,205	13,423	13,093	126	-	27,847	1,033	13,390	52,639
Kerosene	1	-41	382	11	-	353	2	36	867
Distillate Fuel Oil	6,410	42,676	35,909	2,634	1,495	89,124	6,110	17,096	156,305
15 ppm sulfur and under	6,433	40,997	30,506	2,596	1,495	82,027	6,086	16,400	146,751
Greater than 15 ppm to 500 ppm sulfur	-23	754	2,054	51	-	2,836	11	203	3,477
Greater than 500 ppm sulfur	-	925	3,349	-13	-	4,261	13	493	6,077
Residual Fuel Oil	324	1,462	3,253	-46	91	5,084	364	3,001	11,669
Less than 0.31 percent sulfur	196	-91	732	-	-	837	167	-	1,379
0.31 to 1.00 percent sulfur	-	204	291	-46	22	471	22	650	1,521
Greater than 1.00 percent sulfur	128	1,349	2,230	-	69	3,776	175	2,351	8,769
Petrochemical Feedstocks	111	6,119	2,439	-	-	8,669	-	5	9,706
Naphtha for Petro. Feed. Use	108	4,449	1,313	-	-	5,870	-	5	6,712
Other Oils for Petro. Feed. Use	3	1,670	1,126	-	-	2,799	-	-	2,994
Special Naphthas	68	568	-	200	-	836	-	44	955
Lubricants	42	1,893	1,798	946	-	4,679	-	652	5,959
Waxes	-	43	36	25	-	104	-	-	151
Petroleum Coke	470	9,213	6,566	143	45	16,437	796	4,258	28,578
Marketable	219	7,061	5,163	129	-	12,572	535	3,548	21,482
Catalyst	251	2,152	1,403	14	45	3,865	261	710	7,096
Asphalt and Road Oil	208	286	932	985	113	2,524	957	777	9,956
Still Gas	780	6,247	4,455	204	88	11,774	691	3,691	21,757
Miscellaneous Products	132	1,140	677	22	8	1,979	109	368	3,042
Total	30,391	115,961	87,436	13,552	3,465	250,805	20,083	90,731	616,166
Processing Gain(-) or Loss(+) ¹	-599	-10,380	-8,584	-64	-30	-19,657	-1,029	-4,980	-34,351

- = No Data Reported.

¹ Represents the arithmetic difference between refinery input and production divided by input of crude oil, hydrogen, "other" hydrocarbons, and net input of unfinished oils.

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."