

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, April 2018
(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
Hydrocarbon Gas Liquids	1,471	1	1,472	4,030	590	810	5,430
Natural Gas Liquids	1,099	1	1,100	3,035	442	530	4,007
Ethane	-	-	-	-	-	-	-
Propane	736	-1	735	1,560	312	473	2,345
Normal Butane	370	10	380	1,483	163	112	1,758
Isobutane	-7	-8	-15	-8	-33	-55	-96
Natural Gasoline	-	-	-	-	-	-	-
Refinery Olefins	372	-	372	995	148	280	1,423
Ethylene	-	-	-	-	-	-	-
Propylene	399	-	399	953	148	280	1,381
Butylene	-48	-	-48	42	-	-	42
Isobutylene	21	-	21	-	-	-	-
Finished Motor Gasoline	89,984	6,745	96,729	50,309	9,911	16,424	76,644
Reformulated	38,632	105	38,737	8,262	1,483	1,107	10,852
Reformulated Blended with Fuel Ethanol	38,632	105	38,737	8,262	1,483	1,107	10,852
Reformulated Other	-	-	-	-	-	-	-
Conventional	51,352	6,640	57,992	42,047	8,428	15,317	65,792
Conventional Blended with Fuel Ethanol	54,356	6,432	60,788	38,755	8,663	14,022	61,440
Ed55 and Lower	54,318	6,432	60,750	38,743	8,640	13,954	61,337
Greater than Ed55	38	-	38	12	23	68	103
Conventional Other	-3,004	208	-2,796	3,292	-235	1,295	4,352
Finished Aviation Gasoline	-	-	-	-	27	-	27
Kerosene-Type Jet Fuel	3,107	-	3,107	5,604	1,000	960	7,564
Kerosene	24	-	24	4	-	4	8
Distillate Fuel Oil	10,299	467	10,766	18,996	4,967	10,385	34,348
15 ppm sulfur and under	9,905	388	10,293	19,164	4,926	10,429	34,519
Greater than 15 ppm to 500 ppm sulfur	33	67	100	-60	-2	72	10
Greater than 500 ppm sulfur	361	12	373	-108	43	-116	-181
Residual Fuel Oil	1,091	3	1,094	1,140	231	118	1,489
Less than 0.31 percent sulfur	342	3	345	71	-	1	72
0.31 to 1.00 percent sulfur	297	-	297	114	76	-	190
Greater than 1.00 percent sulfur	452	-	452	955	155	117	1,227
Petrochemical Feedstocks	102	-	102	808	-	36	844
Naphtha for Petro. Feed. Use	102	-	102	551	-	-	551
Other Oils for Petro. Feed. Use	-	-	-	257	-	36	293
Special Naphthas	-	12	12	45	-	10	55
Lubricants	206	184	390	-	-	124	124
Waxes	-	14	14	-	-	24	24
Petroleum Coke	1,051	6	1,057	4,078	911	889	5,878
Marketable	380	-	380	2,966	737	667	4,370
Catalyst	671	6	677	1,112	174	222	1,508
Asphalt and Road Oil	449	209	658	2,810	1,277	433	4,520
Still Gas	1,318	21	1,339	2,731	648	1,028	4,407
Miscellaneous Products	78	11	89	330	123	56	509
Total	109,180	7,673	116,853	90,885	19,685	31,301	141,871
Processing Gain(-) or Loss(+) ¹	-1,680	133	-1,547	-4,319	-1,271	-1,204	-6,794

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, April 2018
(Thousand Barrels) — Continued

Commodity	PAD District 3 - Gulf Coast						Total	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					
Hydrocarbon Gas Liquids	752	7,443	6,065	95	65	14,420	412	2,275	24,009	
Natural Gas Liquids	423	4,136	3,233	64	65	7,921	387	1,952	15,367	
Ethane	1	138	43	—	—	182	—	—	182	
Propane	302	2,240	2,213	21	51	4,827	282	1,021	9,210	
Normal Butane	303	2,171	747	43	14	3,278	136	814	6,366	
Isobutane	-183	-413	230	—	—	-366	-31	117	-391	
Natural Gasoline	—	—	—	—	—	—	—	—	—	
Refinery Olefins	329	3,307	2,832	31	—	6,499	25	323	8,642	
Ethylene	—	—	—	—	—	—	—	—	—	
Propylene	330	3,365	2,747	31	—	6,473	-4	324	8,573	
Butylene	-1	-35	85	—	—	49	29	-1	71	
Isobutylene	—	-23	—	—	—	-23	—	—	-2	
Finished Motor Gasoline	20,620	22,716	13,922	9,376	2,056	68,690	8,726	48,130	298,919	
Reformulated	7,172	6,545	—	—	—	13,717	—	34,116	97,422	
Reformulated Blended with Fuel Ethanol	7,172	6,545	—	—	—	13,717	—	34,116	97,422	
Reformulated Other	—	—	—	—	—	—	—	—	—	
Conventional	13,448	16,171	13,922	9,376	2,056	54,973	8,726	14,014	201,497	
Conventional Blended with Fuel Ethanol	12,605	1,708	4,617	10,031	1,631	30,592	8,544	13,669	175,033	
Ed55 and Lower	12,587	1,708	4,617	10,016	1,631	30,559	8,531	13,667	174,844	
Greater than Ed55	18	—	—	15	—	33	13	2	189	
Conventional Other	843	14,463	9,305	-655	425	24,381	182	345	26,464	
Finished Aviation Gasoline	84	60	93	—	—	237	3	—	267	
Kerosene-Type Jet Fuel	1,540	14,932	12,454	122	—	29,048	1,000	13,232	53,951	
Kerosene	-14	3	-34	-2	—	-47	—	8	-7	
Distillate Fuel Oil	5,713	41,629	35,759	2,415	1,805	87,321	5,638	15,497	153,570	
15 ppm sulfur and under	5,658	39,703	29,962	2,329	1,805	79,457	5,610	15,191	145,070	
Greater than 15 ppm to 500 ppm sulfur	55	281	1,486	22	—	1,844	34	104	2,092	
Greater than 500 ppm sulfur	—	1,645	4,311	64	—	6,020	-6	202	6,408	
Residual Fuel Oil	297	1,583	5,459	-49	66	7,356	325	3,249	13,513	
Less than 0.31 percent sulfur	188	110	919	—	—	1,217	192	11	1,837	
0.31 to 1.00 percent sulfur	—	115	391	-49	20	477	20	664	1,648	
Greater than 1.00 percent sulfur	109	1,358	4,149	—	46	5,662	113	2,574	10,028	
Petrochemical Feedstocks	122	5,241	2,904	6	—	8,273	—	3	9,222	
Naphtha for Petro. Feed. Use	111	3,348	1,268	6	—	4,733	—	3	5,389	
Other Oils for Petro. Feed. Use	11	1,893	1,636	—	—	3,540	—	—	3,833	
Special Naphthas	41	753	—	229	—	1,023	—	54	1,144	
Lubricants	22	1,742	1,829	866	—	4,459	—	327	5,300	
Waxes	—	49	39	17	—	105	—	—	143	
Petroleum Coke	297	8,816	5,209	165	44	14,531	774	4,763	27,003	
Marketable	80	6,832	3,897	150	—	10,959	545	3,757	20,011	
Catalyst	217	1,984	1,312	15	44	3,572	229	1,006	6,992	
Asphalt and Road Oil	217	384	1,122	872	84	2,679	1,087	849	9,793	
Still Gas	683	5,861	4,032	185	74	10,835	633	3,465	20,679	
Miscellaneous Products	112	963	601	21	54	1,751	97	402	2,848	
Total	30,486	112,175	89,454	14,318	4,248	250,681	18,695	92,254	620,354	
Processing Gain(-) or Loss(+) ¹	-728	-10,117	-7,496	69	-53	-18,325	-853	-5,912	-33,431	

— = 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."