Table 28. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2005 (Thousand Barrels)

Commodity Liquefied Refinery Gases Ethane/Ethylene Ethane Ethylene Propane/Propylene Propane Propylene Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutylene	331 12 0 12 1,179 687 492 -645 -645 -225 7 37,745 25,598 13,537	Appalachian No. 1 -18 0 0 0 27 27 27 0 -47 -47 0 2 2 2 0 1,174	Total 313 12 0 12 1,206 714 492 -692 -692 0 -213 -220 7	IN, IL, KY 2,398 0 0 2,552 1,615 937 -253 -254 1 99 99	MN, WI, ND, SD -147 0 0 0 293 208 85 -438 -438 0 -2 -2	OK, KS, MO -220 0 0 0 661 453 208 -772 -773 1 -109	Total 2,031 0 0 3,506 2,276 1,230 -1,463 -1,465 2 -12
Ethane/Ethylene Ethane Ethylene Propane/Propylene Propane Propylene Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutylene	331 12 0 12 1,179 687 492 -645 -645 0 -215 -222 7 37,745 25,598	-18 0 0 0 27 27 27 27 47 -47 0 2 2 2 0 1,174	313 12 0 12 1,206 714 492 -692 -692 0 0 -213 -220	2,398 0 0 0 2,552 1,615 937 -253 -254 1 99	-147 0 0 0 0 293 208 85 -438 -438	-220 0 0 0 661 453 208 -772 -773 1	2,031 0 0 3,506 2,276 1,230 -1,463 -1,465 2
Ethane/Ethylene Ethane Ethylene Propane/Propylene Propane Propylene Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutylene	12 0 12 1,179 687 492 -645 -645 0 -215 -222 7 37,745 25,598	0 0 0 27 27 27 0 -47 -47 0 2 2 2 0 1,174	12 0 12 1,206 714 492 -692 -692 0 213 -220 7	0 0 2,552 1,615 937 -253 -254 1 99	0 0 293 208 85 -438 -438	0 0 0 661 453 208 -772 -773 1	0 0 3,506 2,276 1,230 -1,463 -1,465 2
Ethane Ethylene Propane/Propylene Propane Propylene Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutane	0 12 1,179 687 492 -645 -645 0 -215 -222 7 37,745 25,598	0 0 27 27 0 -47 -47 0 2 2 2 0	0 12 1,206 714 492 -692 -692 0 0 -213 -220 7	0 0 2,552 1,615 937 -253 -254 1 99	0 0 293 208 85 -438 -438	0 0 661 453 208 -772 -773 1	0 0 3,506 2,276 1,230 -1,463 -1,465 2
Ethylene Propane/Propylene Propane Propylene Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane	12 1,179 687 492 -645 -645 0 -215 -222 7 37,745 25,598	0 27 27 0 -47 -47 0 2 2 2 0 1,174	12 1,206 714 492 -692 0 0 -213 -220 7	0 2,552 1,615 937 -253 -254 1 99	0 293 208 85 -438 -438	0 661 453 208 -772 -773 1	0 3,506 2,276 1,230 -1,463 -1,465 2 -12
Propane/Propylene Propane Propylene Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutane Isobutylene	1,179 687 492 -645 -645 0 -215 -222 7 37,745 25,598	27 27 0 -47 -47 0 2 2 0 1,174	1,206 714 492 -692 -692 0 -213 -220	2,552 1,615 937 -253 -254 1 99	293 208 85 -438 -438 0	661 453 208 -772 -773 1 -109	3,506 2,276 1,230 -1,463 -1,465 2 -12
Propane Propylene Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutane Isobutylene	687 492 -645 -645 0 -215 -222 7 37,745 25,598	27 0 -47 -47 0 2 2 0 1,174	714 492 -692 -692 0 -213 -220	1,615 937 -253 -254 1 99	208 85 -438 -438 0 -2	453 208 -772 -773 1 -109	2,276 1,230 -1,463 -1,465 2 -12
Propylene Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutane	492 -645 -645 0 -215 -222 7 37,745 25,598	0 -47 -47 0 2 2 0 1,174	492 -692 -692 0 -213 -220	937 -253 -254 1 99	85 -438 -438 0 -2	208 -772 -773 1 -109	1,230 -1,463 -1,465 2 -12
Normal Butane/Butylene Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutylene	-645 -645 0 -215 -222 7 37,745 25,598	-47 -47 0 2 2 0 1,174	-692 -692 0 -213 -220	-253 -254 1 99 99	-438 -438 0 -2	-772 -773 1 -109	-1,463 -1,465 2 -12
Normal Butane Butylene Isobutane/Isobutylene Isobutane Isobutylene	-645 0 -215 -222 7 37,745 25,598	-47 0 2 2 0 1,174	-692 0 -213 -220 7	-254 1 99 99	-438 0 -2	-773 1 -109	-1,465 2 -12
Butylene Isobutane/Isobutylene Isobutane Isobutylene	0 -215 -222 7 37,745 25,598	0 2 2 0 1,174	0 -213 -220 7	1 99 99	0 -2	1 -109	
Isobutane/Isobutylene Isobutane Isobutylene	-215 -222 7 37,745 25,598	2 2 0 1,174	-213 -220 7	99 99	-2	-109	-12
Isobutane Isobutylene	-222 7 37,745 25,598	2 0 1,174	-220 7	99			
Isobutylene	7 37,745 25,598	0 1,174	7		-2		
	37,745 25,598	1,174			-2	-109	-12
	25,598			0	0	0	0
Finished Motor Gasoline	,		38,919	35,883	5,815	14,595	56,293
Reformulated	13,537	0	25,598	8,711	1,647	1,375	11,733
Reformulated Blended with Ether		0	13,537	0	0	0	0
Reformulated Blended with Alcohol	12,061	0	12,061	8,711	1,647	1,375	11,733
Reformulated (Non-Oxygenated)	0	0	0	0	0	0	0
Conventional	12,147	1,174	13,321	27,172	4,168	13,220	44,560
Conventional Blended with Alcohol	506	1.083	1,589	15,222	6,211	3,602	25,035
Conventional Other	11,641	91	11,732	11,950	-2,043	9,618	19,525
Finished Aviation Gasoline	0	0	0	25	46	13	84
Kerosene-Type Jet Fuel	2,343	0	2,343	4,581	761	855	6,197
Commercial	2,343	0	2,343	4,482	736	612	5,830
Military	0	0	0	99	25	243	367
Kerosene	304	58	362	737	96	83	916
Distillate Fuel Oil	14,557	855	15,412	17,854	3.909	7.965	29.728
15 ppm sulfur and under	0	0	0	250	0	0	250
Greater than 15 ppm to 500 ppm sulfur	7,450	746	8,196	14,133	3.400	5,943	23.476
Greater than 500 ppm sulfur	7,107	109	7,216	3,471	509	2.022	6,002
Residual Fuel Oil	4,227	30	4,257	1,342	355	173	1,870
Less than 0.31 percent sulfur	1,893	2	1,895	0	0	0	0
0.31 to 1.00 percent sulfur	1,931	0	1,931	61	0	0	61
Greater than 1.00 percent sulfur	403	28	431	1,281	355	173	1,809
Petrochemical Feedstocks	404	0	404	920	0	84	1,003
Naphtha for Petro. Feed. Use	404	0	404	729	0	0	729
Other Oils for Petro. Feed. Use	0	0	0	191	0	84	275
Special Naphthas	26	19	45	154	0	59	213
Lubricants	370	199	569	218	0	281	499
Naphthenic	0	0	0	0	0	0	0
Paraffinic	370	199	569	218	0	281	499
Waxes	0	13	13	44	0	47	91
Petroleum Coke	1,302	22	1,324	2,931	784	920	4,635
Marketable	441	0	441	1,800	595	705	3,100
	861	22	883	1,131	189	215	1,535
Catalyst Asphalt and Road Oil	607	608	1,215	3,810	994	215 506	5,310
Still Gas	1,729	57	1,215 1,786	2,573	994 616	922	5,310 4,111
Miscellaneous Products	1,729	57 8	1,786	2,573 252	98	23	373
Fuel Use	54 0	8	02	252	98	23	3/3 0
Nonfuel Use	54	8	62	252	98	23	373
Total	63,999	3,025	67,024	73,722	13,327	26,306	113,355
Processing Gain(-) or Loss(+) ^a	-2,293	-30	-2,323	-3,736	-1,257	-1,320	-6,313

See footnotes at end of table.

Table 28. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2005 (Continued)

(Thousand Barrels)

	PAD District 3						PAD Dist. 4 PAD Dist. 5		
Commodity	Texas	Texas Gulf	LA Gulf						
	Inland	Coast	Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	U. S. Total
Liquefied Refinery Gases	243	4,789	2,712	43	-2	7,785	-136	604	10,597
Ethane/Ethylene	0	539	0	0	0	539	0	0	551
Ethane	0	360	0	0	0	360	0	0	360
Ethylene	0	179	0	0	0	179	0	0	191
Propane/Propylene	535	5,117	4,214	42	50	9,958	232	1,891	16,793
Propane	362	2,705	1,392	6	50	4,515	232	1,265	9,002
Propylene	173	2,412	2,822	36	0	5,443	0	626	7,791
Normal Butane/Butylene	-240	-696	-1,483	1	-52	-2,470	-296	-991	-5,912
Normal Butane	-239	-802	-1,464	1	-52	-2,556	-302	-989	-6,004
Butylene	-1	106	-19	0	0	86	6	-2	92
Isobutane/Isobutylene	-52	-171	-19	0	0	-242	-72	-296	-835
Isobutane	-52	-171	-19	0	0	-242	-72	-296	-842
Isobutylene	0	0	0	0	0	0	0	0	7
Finished Motor Gasoline	9,961	55,249	42,532	1,434	1,605	110,781	9,021	47,681	262,695
Reformulated	942	13,846	3,131	0	,	17,919	0	35,025	90,275
Reformulated Blended with Ether	410	13,846	3,131	0		17,387	0	,	30,924
Reformulated Blended with Alcohol	0	0	0	0		0	0	34,312	58,106
Reformulated (Non-Oxygenated)	532	0	0	0		532	0	713	1,245
Conventional	9,019	41,403	39,401	1,434		92,862	9,021	12.656	172,420
Conventional Blended with Alcohol	354	0	0	107	500	961	1,704	5,459	34,748
Conventional Other	8,665	41,403	39,401	1,327	1,105	91,901	7,317	7,197	137,672
Finished Aviation Gasoline	35	87	82	0	,	204	10		360
Kerosene-Type Jet Fuel	1,384	10,430	11,179	281	185	23,459	880	14,080	46,959
Commercial	1,042	8,723	10,718	167		20,650	741	12,668	42,232
Military	342	1,707	461	114		2,809	139	1,412	4,727
Kerosene	-11	842	141	13		986	132		2,390
Distillate Fuel Oil	5,212	28,361	21,197	1,170		56,701	5,043	17,882	124,766
15 ppm sulfur and under	68	0	273	0,170		341	0,010		965
Greater than 15 ppm to 500 ppm sulfur	4,335	23,622	10,831	886	-	40,438	4,213	14,482	90,805
Greater than 500 ppm sulfur	809	4,739	10,093	284		15,922	830	3,026	32,996
Residual Fuel Oil	144	4,195	4,006	195		8,546	494	4,880	20,047
Less than 0.31 percent sulfur	23	0	613	0		636	49	227	2,807
0.31 to 1.00 percent sulfur	0	236	577	156		971	128	1,850	4,941
Greater than 1.00 percent sulfur	121	3.959	2.816	39		6.939	317	2.803	12,299
Petrochemical Feedstocks	154	5,284	4,059	0		9,476	15	307	11,206
Naphtha for Petro. Feed. Use	49	2,936	1,723	0		4,687	0	0	5,820
Other Oils for Petro. Feed. Use	105	2,348	2,336	0		4,789	15	307	5,386
Special Naphthas	98	614	-48	231	0	895	0	39	1,192
Lubricants	37	1,464	1,499	837	0	3,837	0		5,552
Naphthenic	37	112	0	635		784	0		890
Paraffinic	0	1,352	1,499	202		3.053	0	541	4.662
Waxes	0	189	97	44		330	87	0	521
Petroleum Coke	268	8,073	6,139	76	-	14,590	598	5,428	26,575
Marketable	27	6,064	5,038	64		11,193	378	4,285	19,397
Catalyst	241	2,009	1,101	12		3,397	220	1,143	7,178
Asphalt and Road Oil	564	431	795	1,188		3,081	1,572	1,143	12,453
Still Gas	894	5,296	3,845	225		10,362	628	4,302	21,189
Miscellaneous Products	43	515	710	0		1.268	68	265	2,036
Fuel Use	0	0	338	0		338	4	5	347
Nonfuel Use	43	515	372	0		930	64	260	1,689
Total	19,026	125,819	98,945	5,737	2,774	252,301	18,412	97,446	548,538
Processing Gain(-) or Loss(+) ^a	-1,079	-10,117	-6,274	-48	64	-17,454	-556	-5,768	-32,414

 $^{^{\}rm a}$ Represents the arithmetic difference between input and production.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report," and EIA-815, "Monthly Terminal Blenders Report."