Table 29. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2004
(Thousand Barrels)

Commodity	PAD District I			PAD District II			
	East Coast	Appalachian No. 1	Total	Ind., Ill., Ky.	Minn., Wis., N. Dak., S. Dak.	Okla., Kans., Mo.	Total
Liquefied Refinery Gases	767	27	794	2,098	-207	-302	1,589
Ethane/Ethylene	18	0	18	0	0	0	0
Ethane	W	W	W	W	W	W	W
Ethylene	W	W	W	W	W	W	W
Propane/Propylene	1,526	27	1,553	2,619	298	656	3,573
Propane	W	W	W	1,722	W	W	2,418
Propylene	W	W	W	897	W	W	1,155
Normal Butane/Butylene	-633	-7	-640	-316	-495	-925	-1,736
Normal Butane	W	W	W	W	W	W	W
Butylene	W	W	W	W	W	W	W
Isobutane/Isobutylene	-144	7	-137	-205	-10	-33	-248
Isobutane	W	W	W	W	W	W	W
Isobutylene	W	W	W	W	W	W	W
Finished Motor Gasoline	36,350	1,132	37,482	37,482	6,193	13,965	57,640
Reformulated	25,157	0	25,157	8,999	1,538	1,259	11,796
Oxygenated	0	0	0	0	0	0	0
Other	11,193	1,132	12,325	28,483	4,655	12,706	45,844
Finished Aviation Gasoline	0	0	0	33	54	19	106
Jet Fuel	2,778	0	2,778	4,678	757	1,022	6,457
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	2,778	0	2,778	4,678	757	1,022	6,457
Commercial	2,778	0	2,778	4,579	747	633	5,959
Military	0	0	0	99	10	389	498
Kerosene	398	58	456	662	93	43	798
Distillate Fuel Oil	14,156	803	14,959	17,759	3,918	7,894	29,571
0.05 percent sulfur and under	6,245	703	6,948	14,701	3,361	6,403	24,465
Greater than 0.05 percent sulfur	7,911	100	8,011	3,058	557	1,491	5,106
Residual Fuel Oil	4,620	31	4,651	1,320	375	227	1,922
Less than 0.31 percent sulfur	2,072	10	2,082	0	0	0	0
0.31 to 1.00 percent sulfur	1,894	21	1,915	86	0	0	86
Greater than 1.00 percent sulfur	654	0	654	1,234	375	227	1,836
Naphtha for Petrochemical Feedstock Use	282	0	282	975	0	0	975
Other Oils for Petrochemical Feedstock Use	0	0	0	215	0	69	284
Special Naphthas	30	20	50	30	0	21	51
Lubricants	376	164	540	119	0	303	422
Naphthenic	0	0	0	0	0	0	0
Paraffinic	376	164	540	119	0	303	422
Waxes	0	17	17	19	0	54	73
Petroleum Coke	1,548	22	1,570	3,091	783	944	4,818
Marketable	540	0	540	2,059	601	745	3,405
Catalyst	1,008	22	1,030	1,032	182	199	1,413
Asphalt and Road Oil	871	610	1,481	4,744	1,055	680	6,479
Still Gas	2,002	58	2,060	2,728	605	923	4,256
Miscellaneous Products	36	1	37	280	103	17	400
Fuel Use	0	0	0	0	0	0	0
Nonfuel Use	36	1	37	280	103	17	400
Total	**64,214**	**2,943**	**67,157**	**76,233**	**13,729**	**25,879**	**115,841**
Processing Gain(-) or Loss(+)[a]	-2,781	-40	-2,821	-3,922	-1,158	-1,141	-6,221

See footnotes at end of table.

Table 29. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2004 (Continued)

(Thousand Barrels)

Commodity	PAD District III						PAD Dist. IV	PAD Dist. V	U.S. Total
	Texas Inland	Texas Gulf Coast	La. Gulf Coast	N. La., Ark.	New Mexico	Total	Rocky Mt.	West Coast	
Liquefied Refinery Gases	233	6,492	3,578	47	8	10,358	-65	892	13,568
Ethane/Ethylene	0	663	25	0	0	688	0	0	706
Ethane	W	W	W	W	W	W	W	W	453
Ethylene	W	W	W	W	W	W	W	W	253
Propane/Propylene	539	6,495	4,574	47	59	11,714	305	1,861	19,006
Propane	W	3,147	2,106	W	W	5,649	W	W	10,890
Propylene	W	3,348	2,468	W	W	6,065	W	W	8,116
Normal Butane/Butylene	-252	-583	-932	0	-51	-1,818	-338	-939	-5,471
Normal Butane	W	W	W	W	W	W	W	W	-5,415
Butylene	W	W	W	W	W	W	W	W	-56
Isobutane/Isobutylene	-54	-83	-89	0	0	-226	-32	-30	-673
Isobutane	W	W	W	W	W	W	W	W	-731
Isobutylene	W	W	W	W	W	W	W	W	58
Finished Motor Gasoline	9,879	61,224	44,303	1,284	1,548	118,238	8,976	45,992	268,328
Reformulated	1,334	15,206	3,553	0	0	20,093	0	33,856	90,902
Oxygenated	0	0	0	0	0	0	0	0	0
Other	8,545	46,018	40,750	1,284	1,548	98,145	8,976	12,136	177,426
Finished Aviation Gasoline	40	41	85	0	0	166	9	58	339
Jet Fuel	1,321	11,883	11,953	63	168	25,388	895	13,977	49,495
Naphtha-Type	0	0	0	0	0	0	0	0	0
Kerosene-Type	1,321	11,883	11,953	63	168	25,388	895	13,977	49,495
Commercial	1,022	10,647	11,648	23	0	23,340	784	12,458	45,319
Military	299	1,236	305	40	168	2,048	111	1,519	4,176
Kerosene	11	986	548	-4	2	1,543	44	32	2,873
Distillate Fuel Oil	5,013	30,960	24,636	1,328	832	62,769	5,285	16,598	129,182
0.05 percent sulfur and under	4,193	25,406	12,624	534	815	43,572	4,520	13,601	93,106
Greater than 0.05 percent sulfur	820	5,554	12,012	794	17	19,197	765	2,997	36,076
Residual Fuel Oil	213	4,553	4,382	261	5	9,414	478	5,667	22,132
Less than 0.31 percent sulfur	23	11	596	0	0	630	43	235	2,990
0.31 to 1.00 percent sulfur	0	254	764	229	5	1,252	125	1,654	5,032
Greater than 1.00 percent sulfur	190	4,288	3,022	32	0	7,532	310	3,778	14,110
Naphtha for Petrochemical Feedstock Use	18	4,827	1,433	0	19	6,297	0	4	7,558
Other Oils for Petrochemical Feedstock Use	146	2,639	3,128	0	0	5,913	24	316	6,537
Special Naphthas	41	373	152	209	0	775	0	29	905
Lubricants	W	1,723	W	W	W	3,554	0	651	5,167
Naphthenic	W	78	W	W	W	742	0	89	831
Paraffinic	W	1,645	W	W	W	2,812	0	562	4,336
Waxes	0	149	35	10	0	194	75	0	359
Petroleum Coke	297	9,322	6,103	85	27	15,834	606	4,771	27,599
Marketable	23	6,838	5,031	65	0	11,957	377	3,526	19,805
Catalyst	274	2,484	1,072	20	27	3,877	229	1,245	7,794
Asphalt and Road Oil	584	1,149	697	1,036	202	3,668	1,509	1,348	14,485
Still Gas	914	5,288	4,061	133	93	10,489	696	4,337	21,838
Miscellaneous Products	42	754	578	0	0	1,374	74	220	2,105
Fuel Use	0	0	288	0	0	288	4	0	292
Nonfuel Use	42	754	290	0	0	1,086	70	220	1,813
Total	**18,805**	**142,363**	**106,750**	**5,152**	**2,904**	**275,974**	**18,606**	**94,892**	**572,470**
Processing Gain(-) or Loss(+)[a]	-585	-11,549	-7,305	-7	-14	-19,460	-650	-6,102	-35,254

[a] Represents the arithmetic difference between input and production.
W = Withheld to avoid disclosure of individual company data.
Note: Refer to Appendix A for Refining District descriptions.
Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report."