

**Table 29. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts,
July 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	2,082	70	2,152	3,418	489	546	4,453
Ethane/Ethylene	11	0	11	0	0	0	0
Ethane	W	W	W	W	W	W	W
Ethylene	W	W	W	W	W	W	W
Propane/Propylene	1,430	34	1,464	2,529	310	598	3,437
Propane	W	W	W	1,748	W	W	2,394
Propylene	W	W	W	781	W	W	1,043
Normal Butane/Butylene	738	36	774	1,158	205	98	1,461
Normal Butane	W	W	W	W	W	W	W
Butylene	W	W	W	W	W	W	W
Isobutane/Isobutylene	-97	0	-97	-269	-26	-150	-445
Isobutane	W	W	W	W	W	W	W
Isobutylene	W	W	W	W	W	W	W
Finished Motor Gasoline	35,018	1,138	36,156	37,415	5,317	13,157	55,889
Reformulated	22,701	0	22,701	8,675	1,542	1,119	11,336
Oxygenated	0	0	0	0	0	0	0
Other	12,317	1,138	13,455	28,740	3,775	12,038	44,553
Finished Aviation Gasoline	0	0	0	9	71	17	97
Jet Fuel	3,547	0	3,547	5,120	1,059	1,163	7,342
Naphtha-Type	0	0	0	0	0	0	0
Kerosene-Type	3,547	0	3,547	5,120	1,059	1,163	7,342
Commercial	3,547	0	3,547	5,001	970	748	6,719
Military	0	0	0	119	89	415	623
Kerosene	231	20	251	51	49	-21	79
Distillate Fuel Oil	12,974	666	13,640	15,876	3,565	6,794	26,235
0.05 percent sulfur and under	7,831	561	8,392	13,156	3,379	5,422	21,957
Greater than 0.05 percent sulfur	5,143	105	5,248	2,720	186	1,372	4,278
Residual Fuel Oil	3,259	18	3,277	1,359	369	202	1,930
Less than 0.31 percent sulfur	1,334	3	1,337	0	0	0	0
0.31 to 1.00 percent sulfur	1,462	15	1,477	108	0	-47	61
Greater than 1.00 percent sulfur	463	0	463	1,251	369	249	1,869
Naphtha for Petrochemical Feedstock Use	471	0	471	975	0	0	975
Other Oils for Petrochemical Feedstock Use	0	0	0	272	0	75	347
Special Naphthas	44	19	63	113	0	20	133
Lubricants	360	157	517	206	0	278	484
Naphthenic	0	0	0	0	0	0	0
Paraffinic	360	157	517	206	0	278	484
Waxes	0	10	10	45	0	59	104
Petroleum Coke	1,587	28	1,615	2,817	760	873	4,450
Marketable	636	0	636	1,842	574	666	3,082
Catalyst	951	28	979	975	186	207	1,368
Asphalt and Road Oil	3,462	613	4,075	4,766	1,228	648	6,642
Still Gas	2,172	64	2,236	2,898	632	890	4,420
Miscellaneous Products	37	10	47	282	95	15	392
Fuel Use	0	0	0	0	0	0	0
Nonfuel Use	37	10	47	282	95	15	392
Total	65,244	2,813	68,057	75,622	13,634	24,716	113,972
Processing Gain(-) or Loss(+) ^a	-2,813	-62	-2,875	-3,426	-1,090	-624	-5,140

See footnotes at end of table.

**Table 29. Refinery Net Production of Finished Petroleum Products by PAD and Refining Districts,
July 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	957	9,281	5,749	54	87	16,128	259	2,830	25,822
Ethane/Ethylene	0	533	53	0	0	586	0	0	597
Ethane	W	W	W	W	W	W	W	W	325
Ethylene	W	W	W	W	W	W	W	W	272
Propane/Propylene	760	5,887	4,274	40	59	11,020	267	1,823	18,011
Propane	W	2,870	1,913	W	W	5,361	W	W	10,455
Propylene	W	3,017	2,361	W	W	5,659	W	W	7,556
Normal Butane/Butylene	251	2,737	1,452	14	28	4,482	69	1,210	7,996
Normal Butane	W	W	W	W	W	W	W	W	8,016
Butylene	W	W	W	W	W	W	W	W	-20
Isobutane/Isobutylene	-54	124	-30	0	0	40	-77	-203	-782
Isobutane	W	W	W	W	W	W	W	W	-843
Isobutylene	W	W	W	W	W	W	W	W	61
Finished Motor Gasoline	10,924	56,743	43,360	1,217	1,415	113,659	9,225	43,728	258,657
Reformulated	1,492	17,348	3,204	0	0	22,044	0	31,416	87,497
Oxygenated	0	0	0	0	0	0	0	0	0
Other	9,432	39,395	40,156	1,217	1,415	91,615	9,225	12,312	171,160
Finished Aviation Gasoline	134	48	120	0	0	302	14	128	541
Jet Fuel	1,507	11,634	11,501	40	157	24,839	848	13,887	50,463
Naphtha-Type	0	0	0	0	0	0	0	0	0
Kerosene-Type	1,507	11,634	11,501	40	157	24,839	848	13,887	50,463
Commercial	1,090	10,822	10,966	0	0	22,878	674	12,211	46,029
Military	417	812	535	40	157	1,961	174	1,676	4,434
Kerosene	-11	945	100	46	2	1,082	3	51	1,466
Distillate Fuel Oil	5,135	28,256	23,356	1,359	725	58,831	5,382	16,871	120,959
0.05 percent sulfur and under	4,212	23,936	15,050	355	661	44,214	4,557	13,891	93,011
Greater than 0.05 percent sulfur	923	4,320	8,306	1,004	64	14,617	825	2,980	27,948
Residual Fuel Oil	174	4,607	3,906	194	17	8,898	475	4,320	18,900
Less than 0.31 percent sulfur	35	98	617	0	0	750	38	199	2,324
0.31 to 1.00 percent sulfur	0	268	706	156	17	1,147	139	1,432	4,256
Greater than 1.00 percent sulfur	139	4,241	2,583	38	0	7,001	298	2,689	12,320
Naphtha for Petrochemical Feedstock Use	55	5,449	1,304	0	7	6,815	0	2	8,263
Other Oils for Petrochemical Feedstock Use	135	3,141	3,437	0	0	6,713	18	301	7,379
Special Naphthas	157	505	548	218	0	1,428	0	20	1,644
Lubricants	W	1,791	W	W	W	3,783	0	765	5,549
Naphthenic	W	104	W	W	W	777	0	154	931
Paraffinic	W	1,687	W	W	W	3,006	0	611	4,618
Waxes	0	189	54	-29	0	214	70	0	398
Petroleum Coke	305	8,457	5,673	76	31	14,542	542	5,114	26,263
Marketable	25	6,147	4,639	56	0	10,867	307	3,804	18,696
Catalyst	280	2,310	1,034	20	31	3,675	235	1,310	7,567
Asphalt and Road Oil	630	808	808	1,134	192	3,572	1,710	1,805	17,804
Still Gas	920	5,555	4,315	155	76	11,021	771	4,754	23,202
Miscellaneous Products	53	682	591	0	0	1,326	75	245	2,085
Fuel Use	0	0	246	0	0	246	6	9	261
Nonfuel Use	53	682	345	0	0	1,080	69	236	1,824
Total	21,112	138,091	106,019	5,222	2,709	273,153	19,392	94,821	569,395
Processing Gain(-) or Loss(+) ^a	-615	-9,971	-5,954	-67	12	-16,595	-678	-5,460	-30,748

^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."