Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2011
(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	866	-27	839	1,472	-163	-497	812
Ethane/Ethylene	9	–	9	–	–	–	–
Ethane	–	–	–	–	–	–	–
Ethylene	9	–	9	–	–	–	–
Propane/Propylene	1,243	19	1,262	2,446	347	663	3,456
Propane	647	19	666	1,601	305	469	2,375
Propylene	596	–	596	845	42	194	1,081
Normal Butane/Butylene	-409	-30	-439	-1,003	-509	-1,115	-2,627
Normal Butane	-424	-30	-454	-1,015	-509	-1,114	-2,638
Butylene	15	–	15	12	–	-1	11
Isobutane/Isobutylene	23	-16	7	29	-1	-45	-17
Isobutane	23	-16	7	-23	-1	-45	-69
Isobutylene	–	–	–	52	–	–	52
Finished Motor Gasoline	81,210	6,312	87,522	43,580	10,677	16,890	71,147
Reformulated	37,721	–	37,721	8,794	1,568	1,086	11,448
Reformulated Blended with Fuel Ethanol	37,721	–	37,721	8,794	1,568	1,086	11,448
Reformulated Other	–	–	–	–	–	–	–
Conventional	43,489	6,312	49,801	34,786	9,109	15,804	59,699
Conventional Blended with Fuel Ethanol	51,132	8,114	59,246	35,824	9,003	11,978	56,805
Ed55 and Lower	51,129	8,114	59,243	35,815	8,973	11,956	56,744
Greater than Ed55	3	–	3	9	30	22	61
Conventional Other	-7,643	-1,802	-9,445	-1,038	106	3,826	2,894
Finished Aviation Gasoline	–	–	–	–	21	–	21
Kerosene-Type Jet Fuel	1,535	–	1,535	5,255	700	841	6,796
Kerosene	69	-42	27	258	-31	-2	225
Distillate Fuel Oil	10,908	813	11,721	20,914	4,361	10,098	35,373
15 ppm sulfur and under	5,994	692	6,686	20,664	3,879	9,921	34,464
Greater than 15 ppm to 500 ppm sulfur	-360	163	-197	306	259	212	777
Greater than 500 ppm sulfur	5,274	-42	5,232	-56	223	-35	132
Residual Fuel Oil	1,778	4	1,782	1,328	181	120	1,629
Less than 0.31 percent sulfur	744	4	748	–	–	–	–
0.31 to 1.00 percent sulfur	120	–	120	117	76	–	193
Greater than 1.00 percent sulfur	914	–	914	1,211	105	120	1,436
Petrochemical Feedstocks	171	–	171	1,328	3	36	1,367
Naphtha for Petro. Feed. Use	171	–	171	1,042	3	36	1,081
Other Oils for Petro. Feed. Use	–	–	–	286	–	–	286
Special Naphthas	–	20	20	-23	–	22	-1
Lubricants	285	186	471	–	–	213	213
Waxes	–	10	10	–	–	28	28
Petroleum Coke	1,208	19	1,227	3,405	812	946	5,163
Marketable	402	–	402	2,280	654	780	3,714
Catalyst	806	19	825	1,125	158	166	1,449
Asphalt and Road Oil	1,002	588	1,590	2,009	1,203	344	3,556
Still Gas	1,082	48	1,130	2,563	669	1,067	4,299
Miscellaneous Products	55	43	98	241	112	65	418
Total	**100,169**	**7,974**	**108,143**	**82,330**	**18,545**	**30,171**	**131,046**
Processing Gain(-) or Loss(+)[1]	-2,025	33	-1,992	-4,413	-1,522	-913	-6,848

See footnotes at end of table.

Table 29. Refinery and Blender Net Production of Finished Petroleum Products by PAD and Refining Districts, December 2011
(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	519	4,829	4,063	-19	23	9,415	52	427	11,545
Ethane/Ethylene	–	630	2	–	–	632	–	–	641
Ethane	–	467	2	–	–	469	–	–	469
Ethylene	–	163	–	–	–	163	–	–	172
Propane/Propylene	683	5,252	4,980	48	47	11,010	310	1,515	17,553
Propane	357	2,195	1,656	12	47	4,267	294	1,247	8,849
Propylene	326	3,057	3,324	36	–	6,743	16	268	8,704
Normal Butane/Butylene	-128	-933	-1,095	-67	-24	-2,247	-232	-1,052	-6,597
Normal Butane	-131	-675	-1,167	-67	-25	-2,065	-213	-1,052	-6,422
Butylene	3	-258	72	–	1	-182	-19	0	-175
Isobutane/Isobutylene	-36	-120	176	–	–	20	-26	-36	-52
Isobutane	-36	-108	176	–	–	32	-26	-36	-92
Isobutylene	–	-12	–	–	–	-12	–	–	40
Finished Motor Gasoline	18,670	24,857	14,130	7,222	1,835	66,714	9,415	47,873	282,671
Reformulated	5,944	5,701	–	–	–	11,645	–	32,943	93,757
Reformulated Blended with Fuel Ethanol	5,944	5,701	–	–	–	11,645	–	32,943	93,757
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	12,726	19,156	14,130	7,222	1,835	55,069	9,415	14,930	188,914
Conventional Blended with Fuel Ethanol	9,568	1,251	4,497	8,956	1,513	25,785	6,917	11,579	160,332
Ed55 and Lower	9,567	1,251	4,497	8,955	1,513	25,783	6,913	11,576	160,259
Greater than Ed55	1	–	–	1	–	2	4	3	73
Conventional Other	3,158	17,905	9,633	-1,734	322	29,284	2,498	3,351	28,582
Finished Aviation Gasoline	71	110	77	–	–	258	12	92	383
Kerosene-Type Jet Fuel	1,209	9,364	10,947	208	–	21,728	863	14,010	44,932
Kerosene	-4	–	165	8	–	169	4	7	432
Distillate Fuel Oil	5,600	39,995	32,123	2,312	1,175	81,205	6,173	18,014	152,486
15 ppm sulfur and under	5,340	35,788	23,719	2,204	1,174	68,225	5,736	16,224	131,335
Greater than 15 ppm to 500 ppm sulfur	294	217	2,480	28	–	3,019	392	810	4,801
Greater than 500 ppm sulfur	-34	3,990	5,924	80	1	9,961	45	980	16,350
Residual Fuel Oil	199	4,419	3,099	-136	91	7,672	364	3,485	14,932
Less than 0.31 percent sulfur	–	142	378	–	–	520	186	42	1,496
0.31 to 1.00 percent sulfur	43	335	553	-73	17	875	25	766	1,979
Greater than 1.00 percent sulfur	156	3,942	2,168	-63	74	6,277	153	2,677	11,457
Petrochemical Feedstocks	152	5,481	2,773	8	–	8,414	–	6	9,958
Naphtha for Petro. Feed. Use	146	4,193	1,409	8	–	5,756	–	6	7,014
Other Oils for Petro. Feed. Use	6	1,288	1,364	–	–	2,658	–	–	2,944
Special Naphthas	177	518	104	222	–	1,021	–	17	1,057
Lubricants	39	1,750	995	861	–	3,645	–	515	4,844
Waxes	–	141	27	42	–	210	–	–	248
Petroleum Coke	453	8,452	6,055	134	23	15,117	793	4,582	26,882
Marketable	238	6,438	4,796	134	–	11,606	539	3,591	19,852
Catalyst	215	2,014	1,259	–	23	3,511	254	991	7,030
Asphalt and Road Oil	394	333	621	977	82	2,407	860	369	8,782
Still Gas	765	6,023	4,113	192	176	11,269	820	3,763	21,281
Miscellaneous Products	87	855	534	18	8	1,502	134	371	2,523
Total	**28,331**	**107,127**	**79,826**	**12,049**	**3,413**	**230,746**	**19,490**	**93,531**	**582,956**
Processing Gain(-) or Loss(+)[1]	-1,202	-10,349	-7,808	-50	-126	-19,535	-936	-5,887	-35,198

– = No Data Reported.
[1] Note: 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."