

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, January 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>43,814</b>	<b>3,018</b>	<b>46,832</b>	<b>67,530</b>	<b>11,767</b>	<b>22,871</b>	<b>102,168</b>
<b>Natural Gas Liquids and LRGs</b>	<b>676</b>	<b>0</b>	<b>676</b>	<b>3,718</b>	<b>305</b>	<b>844</b>	<b>4,867</b>
Pentanes Plus	0	0	0	1,217	107	235	1,559
Liquefied Petroleum Gases	676	0	676	2,501	198	609	3,308
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	231	0	231	1,609	152	244	2,005
Isobutane	445	0	445	892	46	365	1,303
<b>Other Liquids</b>	<b>24,617</b>	<b>-42</b>	<b>24,575</b>	<b>-857</b>	<b>-1,214</b>	<b>1,590</b>	<b>-481</b>
Other Hydrocarbons/Oxygenates	3,306	94	3,400	2,733	797	615	4,145
Other Hydrocarbons/Hydrogen	14	0	14	312	55	150	517
Oxygenates	3,292	94	3,386	2,421	742	465	3,628
Fuel Ethanol (FE)	3,292	94	3,386	2,421	742	465	3,628
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	4,977	-128	4,849	924	120	-113	931
Naphthas and Lighter	1,051	-36	1,015	258	50	-140	168
Kerosene and Light Gas Oils	-51	0	-51	110	-59	57	108
Heavy Gas Oils	1,554	-90	1,464	605	109	265	979
Residuum	2,423	-2	2,421	-49	20	-295	-324
Motor Gasoline Blending Components (MGBC) (net)	16,504	-8	16,496	-4,517	-2,131	1,088	-5,560
Reformulated	8,001	0	8,001	-160	1,036	1,052	1,928
GTAB	358	0	358	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	7,643	0	7,643	-160	1,036	1,052	1,928
Conventional	8,503	-8	8,495	-4,357	-3,167	36	-7,488
CBOB for Blending with Alcohol	0	0	0	-4,241	-2,293	99	-6,435
GTAB	1,649	0	1,649	0	0	0	0
Other	6,854	-8	6,846	-116	-874	-63	-1,053
Aviation Gasoline Blending Components (net)	-170	0	-170	3	0	0	3
<b>Total Input</b>	<b>69,107</b>	<b>2,976</b>	<b>72,083</b>	<b>70,391</b>	<b>10,858</b>	<b>25,305</b>	<b>106,554</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts,  
January 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>18,532</b>	<b>102,106</b>	<b>92,563</b>	<b>5,256</b>	<b>3,002</b>	<b>221,459</b>	<b>16,833</b>	<b>77,447</b>	<b>464,739</b>
<b>Natural Gas Liquids and LRGs</b>	<b>1,017</b>	<b>4,599</b>	<b>2,593</b>	<b>161</b>	<b>163</b>	<b>8,533</b>	<b>672</b>	<b>2,532</b>	<b>17,280</b>
Pentanes Plus	441	1,377	687	43	3	2,551	174	757	5,041
Liquefied Petroleum Gases	576	3,222	1,906	118	160	5,982	498	1,775	12,239
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	359	1,610	964	82	2	3,017	330	1,243	6,826
Isobutane	217	1,612	942	36	158	2,965	168	532	5,413
<b>Other Liquids</b>	<b>2,433</b>	<b>-234</b>	<b>-1,149</b>	<b>-109</b>	<b>-426</b>	<b>515</b>	<b>538</b>	<b>7,052</b>	<b>32,199</b>
Other Hydrocarbons/Oxygenates	721	1,377	785	43	44	2,970	395	3,617	14,527
Other Hydrocarbons/Hydrogen	165	752	785	21	0	1,723	158	914	3,326
Oxygenates	556	625	0	22	44	1,247	237	2,703	11,201
Fuel Ethanol (FE)	556	505	0	22	44	1,127	237	2,703	11,081
Methyl Tertiary Butyl Ether (MTBE)	0	120	0	0	0	120	0	0	120
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	-11	8,601	3,309	-173	154	11,880	-1	937	18,596
Naphthas and Lighter	-327	1,160	-1,290	-100	103	-454	47	-657	119
Kerosene and Light Gas Oils	-108	-2,354	-448	-59	16	-2,953	-316	-304	-3,516
Heavy Gas Oils	456	7,122	3,121	23	35	10,757	264	1,261	14,725
Residuum	-32	2,673	1,926	-37	0	4,530	4	637	7,268
Motor Gasoline Blending Components (MGBC) (net)	1,731	-10,212	-5,243	21	-624	-14,327	144	2,498	-749
Reformulated	2,759	-9,740	-4,205	0	-749	-11,935	0	3,556	1,550
GTAB	0	0	0	0	0	0	0	0	358
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	2,759	-9,740	-4,205	0	-749	-11,935	0	3,556	1,192
Conventional	-1,028	-472	-1,038	21	125	-2,392	144	-1,058	-2,299
CBOB for Blending with Alcohol	-564	-694	0	0	15	-1,243	-94	-1,449	-9,221
GTAB	0	0	0	0	0	0	0	0	1,649
Other	-464	222	-1,038	21	110	-1,149	238	391	5,273
Aviation Gasoline Blending Components (net)	-8	0	0	0	0	-8	0	0	-175
<b>Total Input</b>	<b>21,982</b>	<b>106,471</b>	<b>94,007</b>	<b>5,308</b>	<b>2,739</b>	<b>230,507</b>	<b>18,043</b>	<b>87,031</b>	<b>514,218</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, February 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>35,908</b>	<b>2,530</b>	<b>38,438</b>	<b>60,703</b>	<b>11,630</b>	<b>17,805</b>	<b>90,138</b>
<b>Natural Gas Liquids and LRGs</b>	<b>345</b>	<b>0</b>	<b>345</b>	<b>2,314</b>	<b>253</b>	<b>550</b>	<b>3,117</b>
Pentanes Plus	0	0	0	651	131	211	993
Liquefied Petroleum Gases	345	0	345	1,663	122	339	2,124
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	182	0	182	884	78	131	1,093
Isobutane	163	0	163	779	44	208	1,031
<b>Other Liquids</b>	<b>25,293</b>	<b>1</b>	<b>25,294</b>	<b>-1,708</b>	<b>-1,320</b>	<b>1,126</b>	<b>-1,902</b>
Other Hydrocarbons/Oxygenates	3,058	98	3,156	2,504	760	579	3,843
Other Hydrocarbons/Hydrogen	0	0	0	257	48	125	430
Oxygenates	3,058	98	3,156	2,247	712	454	3,413
Fuel Ethanol (FE)	3,058	98	3,156	2,247	712	454	3,413
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	4,172	-95	4,077	755	153	-732	176
Naphthas and Lighter	1,033	8	1,041	661	43	-204	500
Kerosene and Light Gas Oils	-196	0	-196	-95	110	-161	-146
Heavy Gas Oils	1,033	-99	934	786	-4	102	884
Residuum	2,302	-4	2,298	-597	4	-469	-1,062
Motor Gasoline Blending Components (MGBC) (net)	18,201	-2	18,199	-4,965	-2,233	1,279	-5,919
Reformulated	12,147	0	12,147	-675	1,022	986	1,333
GTAB	130	0	130	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	12,017	0	12,017	-675	1,022	986	1,333
Conventional	6,054	-2	6,052	-4,290	-3,255	293	-7,252
CBOB for Blending with Alcohol	0	0	0	-3,351	-2,401	87	-5,665
GTAB	1,698	0	1,698	0	0	0	0
Other	4,356	-2	4,354	-939	-854	206	-1,587
Aviation Gasoline Blending Components (net)	-138	0	-138	-2	0	0	-2
<b>Total Input</b>	<b>61,546</b>	<b>2,531</b>	<b>64,077</b>	<b>61,309</b>	<b>10,563</b>	<b>19,481</b>	<b>91,353</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts,  
February 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>14,999</b>	<b>88,231</b>	<b>85,052</b>	<b>4,625</b>	<b>2,851</b>	<b>195,758</b>	<b>15,444</b>	<b>64,406</b>	<b>404,184</b>
<b>Natural Gas Liquids and LRGs</b>	<b>831</b>	<b>3,229</b>	<b>2,319</b>	<b>280</b>	<b>190</b>	<b>6,849</b>	<b>673</b>	<b>2,272</b>	<b>13,256</b>
Pentanes Plus	352	1,163	672	183	46	2,416	272	641	4,322
Liquefied Petroleum Gases	479	2,066	1,647	97	144	4,433	401	1,631	8,934
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	282	781	721	65	0	1,849	225	853	4,202
Isobutane	197	1,285	926	32	144	2,584	176	778	4,732
<b>Other Liquids</b>	<b>3,236</b>	<b>-105</b>	<b>-2,775</b>	<b>101</b>	<b>-517</b>	<b>-60</b>	<b>509</b>	<b>8,909</b>	<b>32,750</b>
Other Hydrocarbons/Oxygenates	679	1,052	705	39	42	2,517	359	3,145	13,020
Other Hydrocarbons/Hydrogen	143	470	705	19	0	1,337	135	682	2,584
Oxygenates	536	582	0	20	42	1,180	224	2,463	10,436
Fuel Ethanol (FE)	536	454	0	20	42	1,052	224	2,463	10,308
Methyl Tertiary Butyl Ether (MTBE)	0	128	0	0	0	128	0	0	128
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	-750	5,323	3,029	29	130	7,761	102	419	12,535
Naphthas and Lighter	-461	1,391	-1,726	37	72	-687	33	-411	476
Kerosene and Light Gas Oils	60	-2,468	1,456	35	8	-909	-126	-576	-1,953
Heavy Gas Oils	-252	5,040	2,106	-7	50	6,937	233	1,268	10,256
Residuum	-97	1,360	1,193	-36	0	2,420	-38	138	3,756
Motor Gasoline Blending Components (MGBC) (net)	3,296	-6,480	-6,509	33	-689	-10,349	48	5,345	7,324
Reformulated	3,452	-7,983	-4,115	0	-597	-9,243	0	4,707	8,944
GTAB	0	0	0	0	0	0	0	0	130
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	3,452	-7,983	-4,115	0	-597	-9,243	0	4,707	8,814
Conventional	-156	1,503	-2,394	33	-92	-1,106	48	638	-1,620
CBOB for Blending with Alcohol	-494	-132	0	0	13	-613	-305	-831	-7,414
GTAB	0	0	0	0	0	0	0	0	1,698
Other	338	1,635	-2,394	33	-105	-493	353	1,469	4,096
Aviation Gasoline Blending Components (net)	11	0	0	0	0	11	0	0	-129
<b>Total Input</b>	<b>19,066</b>	<b>91,355</b>	<b>84,596</b>	<b>5,006</b>	<b>2,524</b>	<b>202,547</b>	<b>16,626</b>	<b>75,587</b>	<b>450,190</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, March 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>39,870</b>	<b>1,996</b>	<b>41,866</b>	<b>67,569</b>	<b>12,919</b>	<b>19,240</b>	<b>99,728</b>
<b>Natural Gas Liquids and LRGs</b>	<b>571</b>	<b>0</b>	<b>571</b>	<b>2,271</b>	<b>244</b>	<b>900</b>	<b>3,415</b>
Pentanes Plus	0	0	0	1,107	157	366	1,630
Liquefied Petroleum Gases	571	0	571	1,164	87	534	1,785
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	100	0	100	330	32	209	571
Isobutane	471	0	471	834	55	325	1,214
<b>Other Liquids</b>	<b>28,571</b>	<b>168</b>	<b>28,739</b>	<b>-1,936</b>	<b>-1,101</b>	<b>365</b>	<b>-2,672</b>
Other Hydrocarbons/Oxygenates	3,377	102	3,479	2,771	798	605	4,174
Other Hydrocarbons/Hydrogen	48	0	48	299	49	131	479
Oxygenates	3,329	102	3,431	2,472	749	474	3,695
Fuel Ethanol (FE)	3,329	102	3,431	2,472	749	474	3,695
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	6,493	62	6,555	1,344	-98	-1,392	-146
Naphthas and Lighter	1,219	-2	1,217	135	-11	-689	-565
Kerosene and Light Gas Oils	-273	0	-273	139	-17	-149	-27
Heavy Gas Oils	2,468	66	2,534	1,115	-85	-20	1,010
Residuum	3,079	-2	3,077	-45	15	-534	-564
Motor Gasoline Blending Components (MGBC) (net)	18,701	4	18,705	-6,054	-1,801	1,152	-6,703
Reformulated	8,867	0	8,867	305	1,207	1,029	2,541
GTAB	128	0	128	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	8,739	0	8,739	305	1,207	1,029	2,541
Conventional	9,834	4	9,838	-6,359	-3,008	123	-9,244
CBOB for Blending with Alcohol	0	0	0	-5,092	-2,315	76	-7,331
GTAB	3,214	0	3,214	0	0	0	0
Other	6,620	4	6,624	-1,267	-693	47	-1,913
Aviation Gasoline Blending Components (net)	0	0	0	3	0	0	3
<b>Total Input</b>	<b>69,012</b>	<b>2,164</b>	<b>71,176</b>	<b>67,904</b>	<b>12,062</b>	<b>20,505</b>	<b>100,471</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts,  
March 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>14,972</b>	<b>108,006</b>	<b>99,488</b>	<b>6,112</b>	<b>3,253</b>	<b>231,831</b>	<b>16,561</b>	<b>70,053</b>	<b>460,039</b>
<b>Natural Gas Liquids and LRGs</b>	<b>996</b>	<b>3,448</b>	<b>2,745</b>	<b>290</b>	<b>240</b>	<b>7,719</b>	<b>605</b>	<b>2,034</b>	<b>14,344</b>
Pentanes Plus	450	1,364	895	211	105	3,025	256	611	5,522
Liquefied Petroleum Gases	546	2,084	1,850	79	135	4,694	349	1,423	8,822
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	312	440	716	38	0	1,506	177	621	2,975
Isobutane	234	1,644	1,134	41	135	3,188	172	802	5,847
<b>Other Liquids</b>	<b>4,183</b>	<b>-1,633</b>	<b>-998</b>	<b>-404</b>	<b>-350</b>	<b>798</b>	<b>135</b>	<b>13,036</b>	<b>40,036</b>
Other Hydrocarbons/Oxygenates	744	1,422	900	43	12	3,121	387	3,505	14,666
Other Hydrocarbons/Hydrogen	168	741	900	20	0	1,829	142	856	3,354
Oxygenates	576	681	0	23	12	1,292	245	2,649	11,312
Fuel Ethanol (FE)	576	509	0	23	12	1,120	245	2,649	11,140
Methyl Tertiary Butyl Ether (MTBE)	0	172	0	0	0	172	0	0	172
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	-188	5,081	3,911	-491	195	8,508	-207	626	15,336
Naphthas and Lighter	-327	1,336	-1,065	-165	166	-55	-87	-32	478
Kerosene and Light Gas Oils	58	-2,547	590	-93	13	-1,979	-183	-896	-3,358
Heavy Gas Oils	172	6,183	2,703	-194	16	8,880	206	1,790	14,420
Residuum	-91	109	1,683	-39	0	1,662	-143	-236	3,796
Motor Gasoline Blending Components (MGBC) (net)	3,624	-8,136	-5,809	44	-557	-10,834	-45	8,905	10,028
Reformulated	3,935	-8,822	-4,353	0	-631	-9,871	0	6,319	7,856
GTAB	0	0	0	0	0	0	0	0	128
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	3,935	-8,822	-4,353	0	-631	-9,871	0	6,319	7,728
Conventional	-311	686	-1,456	44	74	-963	-45	2,586	2,172
CBOB for Blending with Alcohol	-302	-426	0	0	0	-728	-350	-883	-9,292
GTAB	0	0	0	0	0	0	0	0	3,214
Other	-9	1,112	-1,456	44	74	-235	305	3,469	8,250
Aviation Gasoline Blending Components (net)	3	0	0	0	0	3	0	0	6
<b>Total Input</b>	<b>20,151</b>	<b>109,821</b>	<b>101,235</b>	<b>5,998</b>	<b>3,143</b>	<b>240,348</b>	<b>17,301</b>	<b>85,123</b>	<b>514,419</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, April 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>42,349</b>	<b>1,613</b>	<b>43,962</b>	<b>64,779</b>	<b>12,770</b>	<b>21,710</b>	<b>99,259</b>
<b>Natural Gas Liquids and LRGs</b>	<b>434</b>	<b>0</b>	<b>434</b>	<b>2,060</b>	<b>254</b>	<b>955</b>	<b>3,269</b>
Pentanes Plus	0	0	0	942	190	386	1,518
Liquefied Petroleum Gases	434	0	434	1,118	64	569	1,751
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	33	0	33	78	3	157	238
Isobutane	401	0	401	1,040	61	412	1,513
<b>Other Liquids</b>	<b>29,560</b>	<b>138</b>	<b>29,698</b>	<b>-1,281</b>	<b>-989</b>	<b>1,278</b>	<b>-992</b>
Other Hydrocarbons/Oxygenates	3,262	102	3,364	2,739	818	650	4,207
Other Hydrocarbons/Hydrogen	14	0	14	346	44	120	510
Oxygenates	3,248	102	3,350	2,393	774	530	3,697
Fuel Ethanol (FE)	3,248	102	3,350	2,393	774	530	3,697
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	5,649	31	5,680	2,508	-157	-439	1,912
Naphthas and Lighter	1,733	-93	1,640	383	10	139	532
Kerosene and Light Gas Oils	-185	0	-185	493	-186	139	446
Heavy Gas Oils	1,391	127	1,518	1,569	43	-137	1,475
Residuum	2,710	-3	2,707	63	-24	-580	-541
Motor Gasoline Blending Components (MGBC) (net)	20,649	5	20,654	-6,535	-1,650	1,067	-7,118
Reformulated	12,811	0	12,811	-850	1,028	1,092	1,270
GTAB	340	0	340	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	12,471	0	12,471	-850	1,028	1,092	1,270
Conventional	7,838	5	7,843	-5,685	-2,678	-25	-8,388
CBOB for Blending with Alcohol	395	0	395	-5,365	-2,576	80	-7,861
GTAB	1,480	0	1,480	0	0	0	0
Other	5,963	5	5,968	-320	-102	-105	-527
Aviation Gasoline Blending Components (net)	0	0	0	7	0	0	7
<b>Total Input</b>	<b>72,343</b>	<b>1,751</b>	<b>74,094</b>	<b>65,558</b>	<b>12,035</b>	<b>23,943</b>	<b>101,536</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts,  
April 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>15,449</b>	<b>98,758</b>	<b>92,763</b>	<b>5,352</b>	<b>3,278</b>	<b>215,600</b>	<b>15,506</b>	<b>77,033</b>	<b>451,360</b>
<b>Natural Gas Liquids and LRGs</b>	<b>801</b>	<b>3,632</b>	<b>2,301</b>	<b>207</b>	<b>279</b>	<b>7,220</b>	<b>598</b>	<b>1,797</b>	<b>13,318</b>
Pentanes Plus	355	1,425	868	136	123	2,907	345	510	5,280
Liquefied Petroleum Gases	446	2,207	1,433	71	156	4,313	253	1,287	8,038
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	240	535	309	17	0	1,101	59	484	1,915
Isobutane	206	1,672	1,124	54	156	3,212	194	803	6,123
<b>Other Liquids</b>	<b>4,537</b>	<b>2,166</b>	<b>991</b>	<b>-315</b>	<b>-404</b>	<b>6,975</b>	<b>331</b>	<b>4,849</b>	<b>40,861</b>
Other Hydrocarbons/Oxygenates	660	1,450	859	35	11	3,015	332	3,003	13,921
Other Hydrocarbons/Hydrogen	154	810	859	12	0	1,835	101	878	3,338
Oxygenates	506	640	0	23	11	1,180	231	2,125	10,583
Fuel Ethanol (FE)	506	494	0	23	11	1,034	231	2,125	10,437
Methyl Tertiary Butyl Ether (MTBE)	0	146	0	0	0	146	0	0	146
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	98	9,270	4,906	-334	239	14,179	-207	-2,356	19,208
Naphthas and Lighter	10	2,152	-128	-130	137	2,041	-187	-1,203	2,823
Kerosene and Light Gas Oils	-17	-2,196	-416	-6	10	-2,625	-258	-1,928	-4,550
Heavy Gas Oils	218	8,801	2,994	-152	92	11,953	266	837	16,049
Residuum	-113	513	2,456	-46	0	2,810	-28	-62	4,886
Motor Gasoline Blending Components (MGBC) (net)	3,782	-8,554	-4,774	-16	-654	-10,216	206	4,202	7,728
Reformulated	4,485	-9,922	-3,809	0	-678	-9,924	0	2,946	7,103
GTAB	0	0	0	0	0	0	0	0	340
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	4,485	-9,922	-3,809	0	-678	-9,924	0	2,946	6,763
Conventional	-703	1,368	-965	-16	24	-292	206	1,256	625
CBOB for Blending with Alcohol	-560	-319	0	0	0	-879	-216	-744	-9,305
GTAB	0	0	0	0	0	0	0	0	1,480
Other	-143	1,687	-965	-16	24	587	422	2,000	8,450
Aviation Gasoline Blending Components (net)	-3	0	0	0	0	-3	0	0	4
<b>Total Input</b>	<b>20,787</b>	<b>104,556</b>	<b>96,055</b>	<b>5,244</b>	<b>3,153</b>	<b>229,795</b>	<b>16,435</b>	<b>83,679</b>	<b>505,539</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."



**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, May 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>46,095</b>	<b>3,064</b>	<b>49,159</b>	<b>66,480</b>	<b>13,003</b>	<b>23,146</b>	<b>102,629</b>
<b>Natural Gas Liquids and LRGs</b>	<b>442</b>	<b>0</b>	<b>442</b>	<b>2,217</b>	<b>271</b>	<b>1,096</b>	<b>3,584</b>
Pentanes Plus	0	0	0	1,020	211	665	1,896
Liquefied Petroleum Gases	442	0	442	1,197	60	431	1,688
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	0	0	0	36	0	5	41
Isobutane	442	0	442	1,161	60	426	1,647
<b>Other Liquids</b>	<b>33,390</b>	<b>62</b>	<b>33,452</b>	<b>769</b>	<b>-1,227</b>	<b>1,983</b>	<b>1,525</b>
Other Hydrocarbons/Oxygenates	3,487	115	3,602	2,877	899	707	4,483
Other Hydrocarbons/Hydrogen	1	0	1	319	51	124	494
Oxygenates	3,486	115	3,601	2,558	848	583	3,989
Fuel Ethanol (FE)	3,486	115	3,601	2,558	848	583	3,989
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	6,101	-31	6,070	3,306	65	-35	3,336
Naphthas and Lighter	994	-18	976	661	7	102	770
Kerosene and Light Gas Oils	-214	0	-214	1,304	62	82	1,448
Heavy Gas Oils	2,140	-12	2,128	1,689	40	139	1,868
Residuum	3,181	-1	3,180	-348	-44	-358	-750
Motor Gasoline Blending Components (MGBC) (net)	23,802	-22	23,780	-5,419	-2,191	1,311	-6,299
Reformulated	11,369	0	11,369	-227	1,035	1,190	1,998
GTAB	62	0	62	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	11,307	0	11,307	-227	1,035	1,190	1,998
Conventional	12,433	-22	12,411	-5,192	-3,226	121	-8,297
CBOB for Blending with Alcohol	480	0	480	-4,486	-2,841	57	-7,270
GTAB	2,868	0	2,868	0	0	0	0
Other	9,085	-22	9,063	-706	-385	64	-1,027
Aviation Gasoline Blending Components (net)	0	0	0	5	0	0	5
<b>Total Input</b>	<b>79,927</b>	<b>3,126</b>	<b>83,053</b>	<b>69,466</b>	<b>12,047</b>	<b>26,225</b>	<b>107,738</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts,  
May 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>15,958</b>	<b>102,135</b>	<b>97,288</b>	<b>6,186</b>	<b>3,286</b>	<b>224,853</b>	<b>15,903</b>	<b>84,246</b>	<b>476,790</b>
<b>Natural Gas Liquids and LRGs</b>	<b>955</b>	<b>4,179</b>	<b>2,207</b>	<b>179</b>	<b>282</b>	<b>7,802</b>	<b>632</b>	<b>1,872</b>	<b>14,332</b>
Pentanes Plus	453	1,602	686	128	129	2,998	326	601	5,821
Liquefied Petroleum Gases	502	2,577	1,521	51	153	4,804	306	1,271	8,511
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	294	679	277	0	0	1,250	78	488	1,857
Isobutane	208	1,898	1,244	51	153	3,554	228	783	6,654
<b>Other Liquids</b>	<b>4,334</b>	<b>8,002</b>	<b>-1,024</b>	<b>-59</b>	<b>-463</b>	<b>10,790</b>	<b>461</b>	<b>4,649</b>	<b>50,877</b>
Other Hydrocarbons/Oxygenates	655	1,720	993	49	12	3,429	412	3,194	15,120
Other Hydrocarbons/Hydrogen	127	1,001	987	24	0	2,139	144	999	3,777
Oxygenates	528	719	6	25	12	1,290	268	2,195	11,343
Fuel Ethanol (FE)	528	525	0	25	12	1,090	268	2,195	11,143
Methyl Tertiary Butyl Ether (MTBE)	0	194	6	0	0	200	0	0	200
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	-320	12,178	4,503	-159	231	16,433	-95	709	26,453
Naphthas and Lighter	88	1,912	-713	-3	158	1,442	-32	-238	2,918
Kerosene and Light Gas Oils	-230	-1,659	1,048	-55	24	-872	-238	321	445
Heavy Gas Oils	205	10,505	2,196	-50	49	12,905	293	375	17,569
Residuum	-383	1,420	1,972	-51	0	2,958	-118	251	5,521
Motor Gasoline Blending Components (MGBC) (net)	3,998	-5,896	-6,520	51	-706	-9,073	144	746	9,298
Reformulated	4,660	-10,400	-4,365	0	-749	-10,854	0	2,107	4,620
GTAB	0	0	0	0	0	0	0	0	62
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	4,660	-10,400	-4,365	0	-749	-10,854	0	2,107	4,558
Conventional	-662	4,504	-2,155	51	43	1,781	144	-1,361	4,678
CBOB for Blending with Alcohol	-551	-577	0	0	0	-1,128	-17	-1,546	-9,481
GTAB	0	0	0	0	0	0	0	0	2,868
Other	-111	5,081	-2,155	51	43	2,909	161	185	11,291
Aviation Gasoline Blending Components (net)	1	0	0	0	0	1	0	0	6
<b>Total Input</b>	<b>21,247</b>	<b>114,316</b>	<b>98,471</b>	<b>6,306</b>	<b>3,105</b>	<b>243,445</b>	<b>16,996</b>	<b>90,767</b>	<b>541,999</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, June 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>43,408</b>	<b>2,998</b>	<b>46,406</b>	<b>64,366</b>	<b>11,894</b>	<b>20,857</b>	<b>97,117</b>
<b>Natural Gas Liquids and LRGs</b>	<b>404</b>	<b>0</b>	<b>404</b>	<b>1,931</b>	<b>253</b>	<b>939</b>	<b>3,123</b>
Pentanes Plus	0	0	0	932	200	602	1,734
Liquefied Petroleum Gases	404	0	404	999	53	337	1,389
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	0	0	0	48	0	6	54
Isobutane	404	0	404	951	53	331	1,335
<b>Other Liquids</b>	<b>32,808</b>	<b>123</b>	<b>32,931</b>	<b>1,627</b>	<b>-1,205</b>	<b>2,549</b>	<b>2,971</b>
Other Hydrocarbons/Oxygenates	3,440	110	3,550	2,865	916	795	4,576
Other Hydrocarbons/Hydrogen	1	0	1	302	48	125	475
Oxygenates	3,439	110	3,549	2,563	868	670	4,101
Fuel Ethanol (FE)	3,439	110	3,549	2,563	868	670	4,101
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	5,023	10	5,033	3,033	-423	222	2,832
Naphthas and Lighter	887	-14	873	850	-22	-165	663
Kerosene and Light Gas Oils	-242	0	-242	1,545	-26	85	1,604
Heavy Gas Oils	1,675	30	1,705	1,083	-290	187	980
Residuum	2,703	-6	2,697	-445	-85	115	-415
Motor Gasoline Blending Components (MGBC) (net)	24,345	3	24,348	-4,258	-1,698	1,532	-4,424
Reformulated	13,129	0	13,129	453	1,216	1,435	3,104
GTAB	62	0	62	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	13,067	0	13,067	453	1,216	1,435	3,104
Conventional	11,216	3	11,219	-4,711	-2,914	97	-7,528
CBOB for Blending with Alcohol	462	0	462	-4,266	-2,654	57	-6,863
GTAB	2,730	0	2,730	0	0	0	0
Other	8,024	3	8,027	-445	-260	40	-665
Aviation Gasoline Blending Components (net)	0	0	0	-13	0	0	-13
<b>Total Input</b>	<b>76,620</b>	<b>3,121</b>	<b>79,741</b>	<b>67,924</b>	<b>10,942</b>	<b>24,345</b>	<b>103,211</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts,  
June 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>14,698</b>	<b>101,104</b>	<b>94,883</b>	<b>5,759</b>	<b>3,286</b>	<b>219,730</b>	<b>17,155</b>	<b>77,024</b>	<b>457,432</b>
<b>Natural Gas Liquids and LRGs</b>	<b>1,067</b>	<b>4,227</b>	<b>2,220</b>	<b>165</b>	<b>255</b>	<b>7,934</b>	<b>655</b>	<b>1,591</b>	<b>13,707</b>
Pentanes Plus	542	1,713	734	106	101	3,196	321	487	5,738
Liquefied Petroleum Gases	525	2,514	1,486	59	154	4,738	334	1,104	7,969
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	333	789	279	0	0	1,401	112	380	1,947
Isobutane	192	1,725	1,207	59	154	3,337	222	724	6,022
<b>Other Liquids</b>	<b>5,133</b>	<b>7,004</b>	<b>-1,514</b>	<b>-175</b>	<b>-541</b>	<b>9,907</b>	<b>114</b>	<b>8,362</b>	<b>54,285</b>
Other Hydrocarbons/Oxygenates	631	1,746	875	49	16	3,317	401	3,107	14,951
Other Hydrocarbons/Hydrogen	98	1,048	875	23	0	2,044	137	963	3,620
Oxygenates	533	698	0	26	16	1,273	264	2,144	11,331
Fuel Ethanol (FE)	533	553	0	26	16	1,128	264	2,144	11,186
Methyl Tertiary Butyl Ether (MTBE)	0	145	0	0	0	145	0	0	145
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	801	12,814	3,251	-238	156	16,784	-446	3,367	27,570
Naphthas and Lighter	210	2,782	-1,477	-77	113	1,551	-272	353	3,168
Kerosene and Light Gas Oils	312	-482	530	-107	6	259	-91	173	1,703
Heavy Gas Oils	200	10,234	2,855	-1	37	13,325	60	2,258	18,328
Residuum	79	280	1,343	-53	0	1,649	-143	583	4,371
Motor Gasoline Blending Components (MGBC) (net)	3,699	-7,556	-5,640	14	-713	-10,196	159	1,888	11,775
Reformulated	4,343	-10,399	-3,491	0	-688	-10,235	0	1,679	7,677
GTAB	0	0	0	0	0	0	0	0	62
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	4,343	-10,399	-3,491	0	-688	-10,235	0	1,679	7,615
Conventional	-644	2,843	-2,149	14	-25	39	159	209	4,098
CBOB for Blending with Alcohol	-419	-542	0	0	0	-961	-92	-1,739	-9,193
GTAB	0	0	0	0	0	0	0	0	2,730
Other	-225	3,385	-2,149	14	-25	1,000	251	1,948	10,561
Aviation Gasoline Blending Components (net)	2	0	0	0	0	2	0	0	-11
<b>Total Input</b>	<b>20,898</b>	<b>112,335</b>	<b>95,589</b>	<b>5,749</b>	<b>3,000</b>	<b>237,571</b>	<b>17,924</b>	<b>86,977</b>	<b>525,424</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, July 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>44,985</b>	<b>3,109</b>	<b>48,094</b>	<b>67,000</b>	<b>13,319</b>	<b>18,981</b>	<b>99,300</b>
<b>Natural Gas Liquids and LRGs</b>	<b>570</b>	<b>0</b>	<b>570</b>	<b>2,294</b>	<b>262</b>	<b>895</b>	<b>3,451</b>
Pentanes Plus	0	0	0	1,099	213	551	1,863
Liquefied Petroleum Gases	570	0	570	1,195	49	344	1,588
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	0	0	0	75	0	22	97
Isobutane	570	0	570	1,120	49	322	1,491
<b>Other Liquids</b>	<b>33,816</b>	<b>102</b>	<b>33,918</b>	<b>1,028</b>	<b>-1,001</b>	<b>1,605</b>	<b>1,632</b>
Other Hydrocarbons/Oxygenates	3,640	112	3,752	2,940	934	836	4,710
Other Hydrocarbons/Hydrogen	18	0	18	344	48	128	520
Oxygenates	3,622	112	3,734	2,596	886	708	4,190
Fuel Ethanol (FE)	3,622	112	3,734	2,596	886	708	4,190
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	5,530	-17	5,513	3,314	165	-717	2,762
Naphthas and Lighter	1,152	-17	1,135	540	26	-264	302
Kerosene and Light Gas Oils	-28	0	-28	1,319	-69	-32	1,218
Heavy Gas Oils	1,183	2	1,185	1,392	284	-141	1,535
Residuum	3,223	-2	3,221	63	-76	-280	-293
Motor Gasoline Blending Components (MGBC) (net)	24,646	7	24,653	-5,217	-2,100	1,486	-5,831
Reformulated	15,374	0	15,374	87	1,251	1,410	2,748
GTAB	136	0	136	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	15,238	0	15,238	87	1,251	1,410	2,748
Conventional	9,272	7	9,279	-5,304	-3,351	76	-8,579
CBOB for Blending with Alcohol	475	0	475	-4,604	-3,055	58	-7,601
GTAB	2,271	0	2,271	0	0	0	0
Other	6,526	7	6,533	-700	-296	18	-978
Aviation Gasoline Blending Components (net)	0	0	0	-9	0	0	-9
<b>Total Input</b>	<b>79,371</b>	<b>3,211</b>	<b>82,582</b>	<b>70,322</b>	<b>12,580</b>	<b>21,481</b>	<b>104,383</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts,  
July 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>19,190</b>	<b>110,049</b>	<b>99,164</b>	<b>6,245</b>	<b>3,283</b>	<b>237,931</b>	<b>18,255</b>	<b>82,227</b>	<b>485,807</b>
<b>Natural Gas Liquids and LRGs</b>	<b>897</b>	<b>4,250</b>	<b>2,415</b>	<b>183</b>	<b>271</b>	<b>8,016</b>	<b>739</b>	<b>1,646</b>	<b>14,422</b>
Pentanes Plus	438	1,606	818	131	122	3,115	351	475	5,804
Liquefied Petroleum Gases	459	2,644	1,597	52	149	4,901	388	1,171	8,618
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	241	804	323	0	0	1,368	126	424	2,015
Isobutane	218	1,840	1,274	52	149	3,533	262	747	6,603
<b>Other Liquids</b>	<b>3,735</b>	<b>1,233</b>	<b>-1,822</b>	<b>-64</b>	<b>-472</b>	<b>2,610</b>	<b>368</b>	<b>5,191</b>	<b>43,719</b>
Other Hydrocarbons/Oxygenates	666	1,654	759	55	15	3,149	447	3,213	15,271
Other Hydrocarbons/Hydrogen	132	976	759	23	0	1,890	160	1,020	3,608
Oxygenates	534	678	0	32	15	1,259	287	2,193	11,663
Fuel Ethanol (FE)	534	495	0	32	15	1,076	287	2,193	11,480
Methyl Tertiary Butyl Ether (MTBE)	0	183	0	0	0	183	0	0	183
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	100	9,536	2,441	-133	178	12,122	-334	3,003	23,066
Naphthas and Lighter	64	509	-250	-16	125	432	-47	-160	1,662
Kerosene and Light Gas Oils	-46	-502	-351	-12	21	-890	-353	235	182
Heavy Gas Oils	411	9,237	1,955	-50	32	11,585	164	2,659	17,128
Residuum	-329	292	1,087	-55	0	995	-98	269	4,094
Motor Gasoline Blending Components (MGBC) (net)	2,968	-9,957	-5,022	14	-665	-12,662	255	-1,025	5,390
Reformulated	3,828	-12,368	-3,993	0	-654	-13,187	0	129	5,064
GTAB	0	0	0	0	0	0	0	0	136
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	3,828	-12,368	-3,993	0	-654	-13,187	0	129	4,928
Conventional	-860	2,411	-1,029	14	-11	525	255	-1,154	326
CBOB for Blending with Alcohol	-410	-511	0	0	0	-921	-185	-2,052	-10,284
GTAB	0	0	0	0	0	0	0	0	2,271
Other	-450	2,922	-1,029	14	-11	1,446	440	898	8,339
Aviation Gasoline Blending Components (net)	1	0	0	0	0	1	0	0	-8
<b>Total Input</b>	<b>23,822</b>	<b>115,532</b>	<b>99,757</b>	<b>6,364</b>	<b>3,082</b>	<b>248,557</b>	<b>19,362</b>	<b>89,064</b>	<b>543,948</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, August 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>43,731</b>	<b>2,995</b>	<b>46,726</b>	<b>68,253</b>	<b>13,018</b>	<b>21,283</b>	<b>102,554</b>
<b>Natural Gas Liquids and LRGs</b>	<b>453</b>	<b>0</b>	<b>453</b>	<b>2,034</b>	<b>267</b>	<b>837</b>	<b>3,138</b>
Pentanes Plus	0	0	0	918	204	390	1,512
Liquefied Petroleum Gases	453	0	453	1,116	63	447	1,626
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	0	0	0	74	0	26	100
Isobutane	453	0	453	1,042	63	421	1,526
<b>Other Liquids</b>	<b>33,461</b>	<b>131</b>	<b>33,592</b>	<b>515</b>	<b>-1,385</b>	<b>1,579</b>	<b>709</b>
Other Hydrocarbons/Oxygenates	3,521	117	3,638	2,954	924	875	4,753
Other Hydrocarbons/Hydrogen	1	0	1	307	52	110	469
Oxygenates	3,520	117	3,637	2,647	872	765	4,284
Fuel Ethanol (FE)	3,520	117	3,637	2,647	872	765	4,284
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	5,412	15	5,427	2,916	-257	-879	1,780
Naphthas and Lighter	983	-1	982	856	-10	-393	453
Kerosene and Light Gas Oils	-377	0	-377	819	-230	-125	464
Heavy Gas Oils	1,836	21	1,857	1,353	62	170	1,585
Residuum	2,970	-5	2,965	-112	-79	-531	-722
Motor Gasoline Blending Components (MGBC) (net)	24,528	-1	24,527	-5,358	-2,052	1,583	-5,827
Reformulated	14,098	0	14,098	40	1,144	1,481	2,665
GTAB	159	0	159	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	13,939	0	13,939	40	1,144	1,481	2,665
Conventional	10,430	-1	10,429	-5,398	-3,196	102	-8,492
CBOB for Blending with Alcohol	499	0	499	-4,598	-2,588	67	-7,119
GTAB	2,195	0	2,195	0	0	0	0
Other	7,736	-1	7,735	-800	-608	35	-1,373
Aviation Gasoline Blending Components (net)	0	0	0	3	0	0	3
<b>Total Input</b>	<b>77,645</b>	<b>3,126</b>	<b>80,771</b>	<b>70,802</b>	<b>11,900</b>	<b>23,699</b>	<b>106,401</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, August 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>19,285</b>	<b>111,368</b>	<b>95,040</b>	<b>6,103</b>	<b>2,903</b>	<b>234,699</b>	<b>17,166</b>	<b>85,097</b>	<b>486,242</b>
<b>Natural Gas Liquids and LRGs</b>	<b>871</b>	<b>4,246</b>	<b>2,451</b>	<b>173</b>	<b>191</b>	<b>7,932</b>	<b>682</b>	<b>1,700</b>	<b>13,905</b>
Pentanes Plus	427	1,546	844	133	81	3,031	330	553	5,426
Liquefied Petroleum Gases	444	2,700	1,607	40	110	4,901	352	1,147	8,479
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	243	857	305	0	0	1,405	126	482	2,113
Isobutane	201	1,843	1,302	40	110	3,496	226	665	6,366
<b>Other Liquids</b>	<b>4,307</b>	<b>2,822</b>	<b>-654</b>	<b>-105</b>	<b>-395</b>	<b>5,975</b>	<b>755</b>	<b>5,717</b>	<b>46,748</b>
Other Hydrocarbons/Oxygenates	732	1,729	814	60	15	3,350	424	3,158	15,323
Other Hydrocarbons/Hydrogen	169	1,076	814	22	0	2,081	139	955	3,645
Oxygenates	563	653	0	38	15	1,269	285	2,203	11,678
Fuel Ethanol (FE)	563	535	0	38	15	1,151	285	2,203	11,560
Methyl Tertiary Butyl Ether (MTBE)	0	118	0	0	0	118	0	0	118
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	-52	8,894	2,845	-215	9	11,481	-134	1,712	20,266
Naphthas and Lighter	39	1,353	-1,098	13	48	355	-23	-228	1,539
Kerosene and Light Gas Oils	77	-1,679	395	-81	-14	-1,302	-370	-21	-1,606
Heavy Gas Oils	212	8,084	2,080	-93	-25	10,258	243	1,987	15,930
Residuum	-380	1,136	1,468	-54	0	2,170	16	-26	4,403
Motor Gasoline Blending Components (MGBC) (net)	3,623	-7,801	-4,313	50	-419	-8,860	465	847	11,152
Reformulated	4,096	-10,095	-3,331	0	-410	-9,740	0	1,622	8,645
GTAB	0	0	0	0	0	0	0	0	159
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	4,096	-10,095	-3,331	0	-410	-9,740	0	1,622	8,486
Conventional	-473	2,294	-982	50	-9	880	465	-775	2,507
CBOB for Blending with Alcohol	-463	-526	0	0	0	-989	-328	-1,843	-9,780
GTAB	0	0	0	0	0	0	0	0	2,195
Other	-10	2,820	-982	50	-9	1,869	793	1,068	10,092
Aviation Gasoline Blending Components (net)	4	0	0	0	0	4	0	0	7
<b>Total Input</b>	<b>24,463</b>	<b>118,436</b>	<b>96,837</b>	<b>6,171</b>	<b>2,699</b>	<b>248,606</b>	<b>18,603</b>	<b>92,514</b>	<b>546,895</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."



**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, September 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>43,699</b>	<b>2,720</b>	<b>46,419</b>	<b>63,886</b>	<b>10,453</b>	<b>22,308</b>	<b>96,647</b>
<b>Natural Gas Liquids and LRGs</b>	<b>682</b>	<b>0</b>	<b>682</b>	<b>2,209</b>	<b>197</b>	<b>1,042</b>	<b>3,448</b>
Pentanes Plus	0	0	0	936	107	508	1,551
Liquefied Petroleum Gases	682	0	682	1,273	90	534	1,897
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	167	0	167	280	35	197	512
Isobutane	515	0	515	993	55	337	1,385
<b>Other Liquids</b>	<b>29,320</b>	<b>117</b>	<b>29,437</b>	<b>-808</b>	<b>-531</b>	<b>1,662</b>	<b>323</b>
Other Hydrocarbons/Oxygenates	3,450	107	3,557	2,786	861	880	4,527
Other Hydrocarbons/Hydrogen	17	0	17	252	45	118	415
Oxygenates	3,433	107	3,540	2,534	816	762	4,112
Fuel Ethanol (FE)	3,433	107	3,540	2,534	816	762	4,112
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	5,142	13	5,155	2,631	-97	-279	2,255
Naphthas and Lighter	435	0	435	1,278	143	-119	1,302
Kerosene and Light Gas Oils	-419	0	-419	751	-33	-22	696
Heavy Gas Oils	1,910	13	1,923	813	-205	455	1,063
Residuum	3,216	0	3,216	-211	-2	-593	-806
Motor Gasoline Blending Components (MGBC) (net)	20,728	-3	20,725	-6,228	-1,295	1,061	-6,462
Reformulated	11,871	0	11,871	-542	1,318	1,325	2,101
GTAB	101	0	101	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	11,770	0	11,770	-542	1,318	1,325	2,101
Conventional	8,857	-3	8,854	-5,686	-2,613	-264	-8,563
CBOB for Blending with Alcohol	458	0	458	-4,315	-2,217	57	-6,475
GTAB	1,763	0	1,763	0	0	0	0
Other	6,636	-3	6,633	-1,371	-396	-321	-2,088
Aviation Gasoline Blending Components (net)	0	0	0	3	0	0	3
<b>Total Input</b>	<b>73,701</b>	<b>2,837</b>	<b>76,538</b>	<b>65,287</b>	<b>10,119</b>	<b>25,012</b>	<b>100,418</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts,  
September 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>19,294</b>	<b>101,768</b>	<b>88,209</b>	<b>5,729</b>	<b>3,305</b>	<b>218,305</b>	<b>16,161</b>	<b>79,245</b>	<b>456,777</b>
<b>Natural Gas Liquids and LRGs</b>	<b>876</b>	<b>4,542</b>	<b>2,745</b>	<b>200</b>	<b>156</b>	<b>8,519</b>	<b>706</b>	<b>1,538</b>	<b>14,893</b>
Pentanes Plus	438	1,311	729	149	9	2,636	332	445	4,964
Liquefied Petroleum Gases	438	3,231	2,016	51	147	5,883	374	1,093	9,929
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	244	1,418	746	11	0	2,419	145	539	3,782
Isobutane	194	1,813	1,270	40	147	3,464	229	554	6,147
<b>Other Liquids</b>	<b>3,664</b>	<b>247</b>	<b>-479</b>	<b>-215</b>	<b>-514</b>	<b>2,703</b>	<b>251</b>	<b>6,128</b>	<b>38,842</b>
Other Hydrocarbons/Oxygenates	739	1,642	754	55	13	3,203	395	3,187	14,869
Other Hydrocarbons/Hydrogen	178	1,008	754	16	0	1,956	123	1,015	3,526
Oxygenates	561	634	0	39	13	1,247	272	2,172	11,343
Fuel Ethanol (FE)	561	507	0	39	13	1,120	272	2,172	11,216
Methyl Tertiary Butyl Ether (MTBE)	0	127	0	0	0	127	0	0	127
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	217	8,448	4,308	-304	128	12,797	-374	2,498	22,331
Naphthas and Lighter	153	732	-223	-32	96	726	-164	-468	1,831
Kerosene and Light Gas Oils	331	-1,806	396	-71	3	-1,147	-277	82	-1,065
Heavy Gas Oils	315	8,959	2,706	-148	29	11,861	3	2,453	17,303
Residuum	-582	563	1,429	-53	0	1,357	64	431	4,262
Motor Gasoline Blending Components (MGBC) (net)	2,714	-9,843	-5,541	34	-655	-13,291	230	443	1,645
Reformulated	3,328	-10,607	-4,097	0	-649	-12,025	0	778	2,725
GTAB	0	0	0	0	0	0	0	0	101
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	3,328	-10,607	-4,097	0	-649	-12,025	0	778	2,624
Conventional	-614	764	-1,444	34	-6	-1,266	230	-335	-1,080
CBOB for Blending with Alcohol	-491	-504	0	0	15	-980	-225	-1,316	-8,538
GTAB	0	0	0	0	0	0	0	0	1,763
Other	-123	1,268	-1,444	34	-21	-286	455	981	5,695
Aviation Gasoline Blending Components (net)	-6	0	0	0	0	-6	0	0	-3
<b>Total Input</b>	<b>23,834</b>	<b>106,557</b>	<b>90,475</b>	<b>5,714</b>	<b>2,947</b>	<b>229,527</b>	<b>17,118</b>	<b>86,911</b>	<b>510,512</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, October 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>46,862</b>	<b>2,457</b>	<b>49,319</b>	<b>63,777</b>	<b>8,931</b>	<b>22,245</b>	<b>94,953</b>
<b>Natural Gas Liquids and LRGs</b>	<b>837</b>	<b>0</b>	<b>837</b>	<b>2,526</b>	<b>287</b>	<b>1,225</b>	<b>4,038</b>
Pentanes Plus	0	0	0	1,123	164	629	1,916
Liquefied Petroleum Gases	837	0	837	1,403	123	596	2,122
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	378	0	378	583	74	331	988
Isobutane	459	0	459	820	49	265	1,134
<b>Other Liquids</b>	<b>29,842</b>	<b>-92</b>	<b>29,750</b>	<b>-2,601</b>	<b>-230</b>	<b>1,940</b>	<b>-891</b>
Other Hydrocarbons/Oxygenates	3,568	110	3,678	2,960	929	979	4,868
Other Hydrocarbons/Hydrogen	14	0	14	274	46	115	435
Oxygenates	3,554	110	3,664	2,686	883	864	4,433
Fuel Ethanol (FE)	3,554	110	3,664	2,686	883	864	4,433
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	3,464	-204	3,260	1,233	-252	-611	370
Naphthas and Lighter	699	-19	680	1,125	-11	-283	831
Kerosene and Light Gas Oils	-718	0	-718	1,054	25	-88	991
Heavy Gas Oils	2,027	-185	1,842	-766	-237	188	-815
Residuum	1,456	0	1,456	-180	-29	-428	-637
Motor Gasoline Blending Components (MGBC) (net)	22,810	2	22,812	-6,794	-907	1,572	-6,129
Reformulated	10,577	0	10,577	-217	1,377	1,453	2,613
GTAB	63	0	63	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	10,514	0	10,514	-217	1,377	1,453	2,613
Conventional	12,233	2	12,235	-6,577	-2,284	119	-8,742
CBOB for Blending with Alcohol	485	0	485	-5,398	-2,027	84	-7,341
GTAB	4,470	0	4,470	0	0	0	0
Other	7,278	2	7,280	-1,179	-257	35	-1,401
Aviation Gasoline Blending Components (net)	0	0	0	0	0	0	0
<b>Total Input</b>	<b>77,541</b>	<b>2,365</b>	<b>79,906</b>	<b>63,702</b>	<b>8,988</b>	<b>25,410</b>	<b>98,100</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, October 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>19,099</b>	<b>109,104</b>	<b>87,928</b>	<b>5,498</b>	<b>3,462</b>	<b>225,091</b>	<b>16,112</b>	<b>77,451</b>	<b>462,926</b>
<b>Natural Gas Liquids and LRGs</b>	<b>987</b>	<b>5,055</b>	<b>2,962</b>	<b>243</b>	<b>273</b>	<b>9,520</b>	<b>819</b>	<b>2,199</b>	<b>17,413</b>
Pentanes Plus	449	1,618	896	136	103	3,202	335	689	6,142
Liquefied Petroleum Gases	538	3,437	2,066	107	170	6,318	484	1,510	11,271
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	324	1,836	939	69	0	3,168	265	857	5,656
Isobutane	214	1,601	1,127	38	170	3,150	219	653	5,615
<b>Other Liquids</b>	<b>3,027</b>	<b>-1,917</b>	<b>548</b>	<b>-61</b>	<b>-589</b>	<b>1,008</b>	<b>119</b>	<b>9,153</b>	<b>39,139</b>
Other Hydrocarbons/Oxygenates	784	1,724	717	62	33	3,320	437	3,627	15,930
Other Hydrocarbons/Hydrogen	163	1,054	717	20	0	1,954	144	935	3,482
Oxygenates	621	670	0	42	33	1,366	293	2,692	12,448
Fuel Ethanol (FE)	621	539	0	42	33	1,235	293	2,692	12,317
Methyl Tertiary Butyl Ether (MTBE)	0	131	0	0	0	131	0	0	131
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	-534	8,970	5,211	-212	168	13,603	-551	2,673	19,355
Naphthas and Lighter	15	1,203	-431	7	95	889	-338	-783	1,279
Kerosene and Light Gas Oils	38	1,144	382	-32	7	1,539	-85	-186	1,541
Heavy Gas Oils	-95	6,527	3,762	-136	66	10,124	25	3,910	15,086
Residuum	-492	96	1,498	-51	0	1,051	-153	-268	1,449
Motor Gasoline Blending Components (MGBC) (net)	2,778	-12,561	-5,380	89	-790	-15,864	233	2,853	3,905
Reformulated	3,702	-12,293	-3,767	0	-731	-13,089	0	3,798	3,899
GTAB	0	0	0	0	0	0	0	0	63
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	3,702	-12,293	-3,767	0	-731	-13,089	0	3,798	3,836
Conventional	-924	-268	-1,613	89	-59	-2,775	233	-945	6
CBOB for Blending with Alcohol	-573	-775	0	0	0	-1,348	-291	-710	-9,205
GTAB	0	0	0	0	0	0	0	0	4,470
Other	-351	507	-1,613	89	-59	-1,427	524	-235	4,741
Aviation Gasoline Blending Components (net)	-1	-50	0	0	0	-51	0	0	-51
<b>Total Input</b>	<b>23,113</b>	<b>112,242</b>	<b>91,438</b>	<b>5,680</b>	<b>3,146</b>	<b>235,619</b>	<b>17,050</b>	<b>88,803</b>	<b>519,478</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, November 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>45,031</b>	<b>2,503</b>	<b>47,534</b>	<b>58,643</b>	<b>13,160</b>	<b>21,385</b>	<b>93,188</b>
<b>Natural Gas Liquids and LRGs</b>	<b>778</b>	<b>0</b>	<b>778</b>	<b>2,819</b>	<b>446</b>	<b>1,025</b>	<b>4,290</b>
Pentanes Plus	0	0	0	636	298	276	1,210
Liquefied Petroleum Gases	778	0	778	2,183	148	749	3,080
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	406	0	406	1,273	112	360	1,745
Isobutane	372	0	372	910	36	389	1,335
<b>Other Liquids</b>	<b>26,580</b>	<b>52</b>	<b>26,632</b>	<b>-1,139</b>	<b>-1,228</b>	<b>855</b>	<b>-1,512</b>
Other Hydrocarbons/Oxygenates	3,471	104	3,575	2,938	930	912	4,780
Other Hydrocarbons/Hydrogen	10	0	10	295	58	101	454
Oxygenates	3,461	104	3,565	2,643	872	811	4,326
Fuel Ethanol (FE)	3,461	104	3,565	2,643	872	811	4,326
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	4,460	-45	4,415	3,127	144	-1,397	1,874
Naphthas and Lighter	897	-33	864	1,253	27	-550	730
Kerosene and Light Gas Oils	8	0	8	854	-106	-477	271
Heavy Gas Oils	1,861	-11	1,850	1,039	248	11	1,298
Residuum	1,694	-1	1,693	-19	-25	-381	-425
Motor Gasoline Blending Components (MGBC) (net)	18,649	-7	18,642	-7,220	-2,302	1,340	-8,182
Reformulated	8,977	0	8,977	-789	1,205	1,203	1,619
GTAB	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	8,977	0	8,977	-789	1,205	1,203	1,619
Conventional	9,672	-7	9,665	-6,431	-3,507	137	-9,801
CBOB for Blending with Alcohol	445	0	445	-5,627	-2,635	70	-8,192
GTAB	1,841	0	1,841	0	0	0	0
Other	7,386	-7	7,379	-804	-872	67	-1,609
Aviation Gasoline Blending Components (net)	0	0	0	16	0	0	16
<b>Total Input</b>	<b>72,389</b>	<b>2,555</b>	<b>74,944</b>	<b>60,323</b>	<b>12,378</b>	<b>23,265</b>	<b>95,966</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, November 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>17,595</b>	<b>107,578</b>	<b>84,560</b>	<b>5,743</b>	<b>3,503</b>	<b>218,979</b>	<b>16,178</b>	<b>78,656</b>	<b>454,535</b>
<b>Natural Gas Liquids and LRGs</b>	<b>962</b>	<b>5,626</b>	<b>3,539</b>	<b>215</b>	<b>239</b>	<b>10,581</b>	<b>866</b>	<b>2,394</b>	<b>18,909</b>
Pentanes Plus	413	1,714	954	99	71	3,251	350	712	5,523
Liquefied Petroleum Gases	549	3,912	2,585	116	168	7,330	516	1,682	13,386
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	342	2,189	1,198	88	0	3,817	326	993	7,287
Isobutane	207	1,723	1,387	28	168	3,513	190	689	6,099
<b>Other Liquids</b>	<b>2,855</b>	<b>-3,217</b>	<b>2,411</b>	<b>74</b>	<b>-474</b>	<b>1,649</b>	<b>160</b>	<b>4,779</b>	<b>31,708</b>
Other Hydrocarbons/Oxygenates	755	1,683	749	71	49	3,307	496	3,610	15,768
Other Hydrocarbons/Hydrogen	158	1,091	749	25	0	2,023	169	937	3,593
Oxygenates	597	592	0	46	49	1,284	327	2,673	12,175
Fuel Ethanol (FE)	597	505	0	46	49	1,197	327	2,673	12,088
Methyl Tertiary Butyl Ether (MTBE)	0	87	0	0	0	87	0	0	87
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	-195	8,389	7,519	-77	233	15,869	-423	-1,323	20,412
Naphthas and Lighter	-154	871	473	1	184	1,375	-59	-981	1,929
Kerosene and Light Gas Oils	85	-1,202	980	-13	20	-130	-311	378	216
Heavy Gas Oils	258	8,229	3,286	-19	29	11,783	49	-164	14,816
Residuum	-384	491	2,780	-46	0	2,841	-102	-556	3,451
Motor Gasoline Blending Components (MGBC) (net)	2,295	-13,289	-5,857	80	-756	-17,527	87	2,492	-4,488
Reformulated	3,431	-11,850	-3,698	0	-733	-12,850	0	1,159	-1,095
GTAB	0	0	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	3,431	-11,850	-3,698	0	-733	-12,850	0	1,159	-1,095
Conventional	-1,136	-1,439	-2,159	80	-23	-4,677	87	1,333	-3,393
CBOB for Blending with Alcohol	-807	-730	0	0	18	-1,519	133	262	-8,871
GTAB	0	0	0	0	0	0	0	0	1,841
Other	-329	-709	-2,159	80	-41	-3,158	-46	1,071	3,637
Aviation Gasoline Blending Components (net)	0	0	0	0	0	0	0	0	16
<b>Total Input</b>	<b>21,412</b>	<b>109,987</b>	<b>90,510</b>	<b>6,032</b>	<b>3,268</b>	<b>231,209</b>	<b>17,204</b>	<b>85,829</b>	<b>505,152</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."

**Table 15a. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, December 2007**  
(Thousand Barrels)

Commodity	PAD District 1			PAD District 2			
	East Coast	Appalachian No. 1	Total	IN, IL, KY	MN, WI, ND, SD	OK, KS, MO	Total
<b>Crude Oil</b>	<b>44,877</b>	<b>2,778</b>	<b>47,655</b>	<b>64,743</b>	<b>13,631</b>	<b>21,560</b>	<b>99,934</b>
<b>Natural Gas Liquids and LRGs</b>	<b>737</b>	<b>0</b>	<b>737</b>	<b>2,646</b>	<b>331</b>	<b>975</b>	<b>3,952</b>
Pentanes Plus	0	0	0	257	199	284	740
Liquefied Petroleum Gases	737	0	737	2,389	132	691	3,212
Ethane	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0
Normal Butane	337	0	337	1,389	102	336	1,827
Isobutane	400	0	400	1,000	30	355	1,385
<b>Other Liquids</b>	<b>27,493</b>	<b>82</b>	<b>27,575</b>	<b>-77</b>	<b>-1,671</b>	<b>1,915</b>	<b>167</b>
Other Hydrocarbons/Oxygenates	3,723	110	3,833	3,064	971	943	4,978
Other Hydrocarbons/Hydrogen	13	0	13	333	64	120	517
Oxygenates	3,710	110	3,820	2,731	907	823	4,461
Fuel Ethanol (FE)	3,710	110	3,820	2,731	907	823	4,461
Methyl Tertiary Butyl Ether (MTBE)	0	0	0	0	0	0	0
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0
Unfinished Oils (net)	5,966	-16	5,950	4,084	-82	-17	3,985
Naphthas and Lighter	903	-37	866	1,164	-8	-11	1,145
Kerosene and Light Gas Oils	2	0	2	810	-85	153	878
Heavy Gas Oils	2,437	21	2,458	2,401	47	207	2,655
Residuum	2,624	0	2,624	-291	-36	-366	-693
Motor Gasoline Blending Components (MGBC) (net)	17,804	-12	17,792	-7,205	-2,560	989	-8,776
Reformulated	9,634	0	9,634	-1,130	1,186	1,135	1,191
GTAB	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	9,634	0	9,634	-1,130	1,186	1,135	1,191
Conventional	8,170	-12	8,158	-6,075	-3,746	-146	-9,967
CBOB for Blending with Alcohol	451	0	451	-5,834	-2,930	54	-8,710
GTAB	1,029	0	1,029	0	0	0	0
Other	6,690	-12	6,678	-241	-816	-200	-1,257
Aviation Gasoline Blending Components (net)	0	0	0	-20	0	0	-20
<b>Total Input</b>	<b>73,107</b>	<b>2,860</b>	<b>75,967</b>	<b>67,312</b>	<b>12,291</b>	<b>24,450</b>	<b>104,053</b>

See footnotes at end of table.

**Table 15b. Refinery and Blender Net Inputs of Crude Oil and Petroleum Products by PAD and Refining Districts, December 2007 (Continued)**  
(Thousand Barrels)

Commodity	PAD District 3						PAD Dist. 4	PAD Dist. 5	U. S. Total
	Texas Inland	Texas Gulf Coast	LA Gulf Coast	N. LA, AR	New Mexico	Total	Rocky Mt.	West Coast	
<b>Crude Oil</b>	<b>18,941</b>	<b>106,873</b>	<b>90,847</b>	<b>5,688</b>	<b>3,279</b>	<b>225,628</b>	<b>16,574</b>	<b>81,475</b>	<b>471,266</b>
<b>Natural Gas Liquids and LRGs</b>	<b>944</b>	<b>5,741</b>	<b>3,489</b>	<b>191</b>	<b>300</b>	<b>10,665</b>	<b>832</b>	<b>2,418</b>	<b>18,604</b>
Pentanes Plus	384	1,617	1,050	83	127	3,261	332	687	5,020
Liquefied Petroleum Gases	560	4,124	2,439	108	173	7,404	500	1,731	13,584
Ethane	0	0	0	0	0	0	0	0	0
Propane	0	0	0	0	0	0	0	0	0
Normal Butane	350	2,473	1,188	83	0	4,094	345	1,114	7,717
Isobutane	210	1,651	1,251	25	173	3,310	155	617	5,867
<b>Other Liquids</b>	<b>3,478</b>	<b>-2,960</b>	<b>3,530</b>	<b>-17</b>	<b>-379</b>	<b>3,652</b>	<b>592</b>	<b>4,870</b>	<b>36,856</b>
Other Hydrocarbons/Oxygenates	815	1,615	835	73	52	3,390	493	3,882	16,576
Other Hydrocarbons/Hydrogen	176	1,046	835	26	0	2,083	159	1,104	3,876
Oxygenates	639	569	0	47	52	1,307	334	2,778	12,700
Fuel Ethanol (FE)	639	516	0	47	52	1,254	334	2,778	12,647
Methyl Tertiary Butyl Ether (MTBE)	0	53	0	0	0	53	0	0	53
All Other Oxygenates <sup>a</sup>	0	0	0	0	0	0	0	0	0
Unfinished Oils (net)	222	8,282	7,931	-138	332	16,629	167	1,256	27,987
Naphthas and Lighter	20	674	695	-73	294	1,610	99	-1,213	2,507
Kerosene and Light Gas Oils	112	-2,354	1,200	-29	34	-1,037	-223	28	-352
Heavy Gas Oils	189	10,028	2,509	16	4	12,746	386	2,061	20,306
Residuum	-99	-66	3,527	-52	0	3,310	-95	380	5,526
Motor Gasoline Blending Components (MGBC) (net)	2,445	-12,857	-5,236	48	-763	-16,363	-68	-268	-7,683
Reformulated	3,369	-12,015	-3,633	0	-845	-13,124	0	85	-2,214
GTAB	0	0	0	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0	0	0	0
RBOB for Blending with Alcohol	3,369	-12,015	-3,633	0	-845	-13,124	0	85	-2,214
Conventional	-924	-842	-1,603	48	82	-3,239	-68	-353	-5,469
CBOB for Blending with Alcohol	-769	-210	0	0	18	-961	94	-426	-9,552
GTAB	0	0	0	0	0	0	0	0	1,029
Other	-155	-632	-1,603	48	64	-2,278	-162	73	3,054
Aviation Gasoline Blending Components (net)	-4	0	0	0	0	-4	0	0	-24
<b>Total Input</b>	<b>23,363</b>	<b>109,654</b>	<b>97,866</b>	<b>5,862</b>	<b>3,200</b>	<b>239,945</b>	<b>17,998</b>	<b>88,763</b>	<b>526,726</b>

<sup>a</sup> Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

Note: Totals may not equal sum of components due to independent rounding. 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."