

**Table 51. Stocks of Crude Oil and Petroleum Products by PAD District,  
August 2004**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>14,953</b>	<b>63,950</b>	<b>811,736</b>	<b>11,471</b>	<b>47,188</b>	<b>949,298</b>
Refinery .....	13,849	15,456	45,687	1,817	20,452	97,261
Tank Farms and Pipelines .....	1,072	47,605	83,905	8,753	21,702	163,037
Leases .....	32	889	13,143	901	759	15,724
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	669,001	0	0	669,001
Alaskan In Transit .....	0	0	0	0	4,275	4,275
<b>Total Stocks, All Oils (excluding Crude Oil)<sup>e</sup></b> .....	<b>162,897</b>	<b>168,252</b>	<b>266,260</b>	<b>15,676</b>	<b>94,688</b>	<b>707,773</b>
Refinery .....	35,524	50,002	124,656	9,564	55,003	274,749
Bulk Terminal .....	95,677	75,408	82,667	2,348	30,381	286,481
Pipeline .....	31,624	41,897	54,688	3,579	9,012	140,800
Natural Gas Processing Plant .....	72	945	4,249	185	292	5,743
<b>Pentanes Plus</b> .....	<b>10</b>	<b>3,101</b>	<b>6,279</b>	<b>200</b>	<b>123</b>	<b>9,713</b>
Refinery .....	0	335	289	16	0	640
Bulk Terminal .....	0	2,178	3,440	1	96	5,715
Pipeline .....	0	383	1,618	113	0	2,114
Natural Gas Processing Plant .....	10	205	932	70	27	1,244
<b>Liquefied Petroleum Gases</b> .....	<b>8,309</b>	<b>38,482</b>	<b>73,253</b>	<b>1,499</b>	<b>5,052</b>	<b>126,595</b>
Refinery .....	2,917	4,969	11,597	394	1,698	21,575
Bulk Terminal .....	3,109	25,276	40,945	256	3,089	72,675
Pipeline .....	2,221	7,497	17,394	734	0	27,846
Natural Gas Processing Plant .....	62	740	3,317	115	265	4,499
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>2,670</b>	<b>17,812</b>	<b>326</b>	<b>43</b>	<b>20,851</b>
Refinery .....	0	0	53	0	0	53
Bulk Terminal .....	0	1,049	12,949	0	42	14,040
Pipeline .....	0	1,416	4,136	325	0	5,877
Natural Gas Processing Plant .....	0	205	674	1	1	881
<b>Propane/Propylene</b> .....	<b>5,446</b>	<b>21,841</b>	<b>27,466</b>	<b>659</b>	<b>2,185</b>	<b>57,597</b>
Refinery .....	615	1,708	2,835	134	129	5,421
Bulk Terminal .....	2,712	16,129	15,566	256	1,887	36,550
Pipeline .....	2,068	3,734	8,197	218	0	14,217
Natural Gas Processing Plant .....	51	270	868	51	169	1,409
<b>Normal Butane/Butylene</b> .....	<b>2,501</b>	<b>11,740</b>	<b>23,973</b>	<b>351</b>	<b>2,273</b>	<b>40,838</b>
Refinery .....	1,943	2,762	7,844	181	1,154	13,884
Bulk Terminal .....	397	7,051	10,798	0	1,051	19,297
Pipeline .....	153	1,756	4,065	122	0	6,096
Natural Gas Processing Plant .....	8	171	1,266	48	68	1,561
<b>Isobutane/Isobutylene</b> .....	<b>362</b>	<b>2,231</b>	<b>4,002</b>	<b>163</b>	<b>551</b>	<b>7,309</b>
Refinery .....	359	499	865	79	415	2,217
Bulk Terminal .....	0	1,047	1,632	0	109	2,788
Pipeline .....	0	591	996	69	0	1,656
Natural Gas Processing Plant .....	3	94	509	15	27	648
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>1,735</b>	<b>2,684</b>	<b>3,659</b>	<b>100</b>	<b>1,781</b>	<b>9,959</b>
Refinery .....	920	36	1,038	52	30	2,076
Bulk Terminal .....	815	2,648	2,621	47	1,593	7,724
Pipeline .....	0	0	0	1	158	159
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>16</b>	<b>4</b>	<b>0</b>	<b>5</b>	<b>25</b>
Refinery .....	0	16	4	0	5	25
<b>Fuel Ethanol</b> .....	<b>539</b>	<b>2,668</b>	<b>1,014</b>	<b>100</b>	<b>1,751</b>	<b>6,072</b>
Refinery .....	W	20	W	W	W	114
Bulk Terminal <sup>b</sup> .....	W	W	W	W	W	W
Pipeline .....	W	W	W	W	W	W
<b>ETBE</b> .....	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>
Refinery .....	W	W	W	W	W	W
Bulk Terminal <sup>b</sup> .....	W	W	W	W	W	W
Pipeline .....	W	W	W	W	W	W
<b>Methanol</b> .....	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>0</b>
Refinery .....	W	W	W	W	W	0

See footnotes at end of table.

**Table 51. Stocks of Crude Oil and Petroleum Products by PAD District,  
August 2004 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>1,196</b>	<b>W</b>	<b>2,360</b>	<b>W</b>	<b>25</b>	<b>3,581</b>
Refinery .....	920	W	1,010	W	0	1,930
Bulk Terminal <sup>b</sup> .....	W	W	1,350	W	0	1,626
Pipeline .....	W	W	0	W	25	25
<b>Other Oxygenates <sup>c</sup></b> .....	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>	<b>W</b>
Refinery .....	W	W	W	W	W	W
Bulk Terminal <sup>b</sup> .....	W	W	W	W	W	W
Pipeline .....	W	W	W	W	W	W
<b>Unfinished Oils</b> .....	<b>9,985</b>	<b>13,410</b>	<b>44,920</b>	<b>2,433</b>	<b>19,724</b>	<b>90,472</b>
Refinery .....						
Naphthas and Lighter .....	2,522	4,030	11,867	392	3,632	22,443
Kerosene and Light Gas Oils .....	2,010	2,010	6,969	349	3,485	14,823
Heavy Gas Oils .....	2,801	3,891	18,916	1,085	9,794	36,487
Residuum .....	2,652	3,479	7,168	607	2,813	16,719
<b>Motor Gasoline Blending Components</b> .....	<b>14,536</b>	<b>14,156</b>	<b>17,853</b>	<b>1,439</b>	<b>22,953</b>	<b>70,937</b>
Refinery .....	5,385	7,523	12,797	1,351	13,220	40,276
Bulk Terminal .....	7,469	3,611	4,433	88	7,061	22,662
Pipeline .....	1,682	3,022	623	0	2,672	7,999
<b>Aviation Gasoline Blending Components</b> .....	<b>219</b>	<b>23</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>245</b>
Refinery .....	219	23	3	0	0	245
<b>Finished Motor Gasoline</b> .....	<b>42,098</b>	<b>39,212</b>	<b>43,548</b>	<b>4,846</b>	<b>10,056</b>	<b>139,760</b>
Refinery .....	5,036	5,306	14,870	2,264	3,062	30,538
Bulk Terminal .....	23,500	18,471	10,894	1,002	4,959	58,826
Pipeline .....	13,562	15,435	17,784	1,580	2,035	50,396
<b>Reformulated</b> .....	<b>12,237</b>	<b>739</b>	<b>9,317</b>	<b>0</b>	<b>1,748</b>	<b>24,041</b>
Refinery .....	2,652	0	2,298	0	379	5,329
Bulk Terminal .....	6,271	602	3,215	0	765	10,853
Pipeline .....	3,314	137	3,804	0	604	7,859
<b>Oxygenated</b> .....	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Refinery .....	0	0	0	0	0	0
Bulk Terminal .....	0	0	0	0	0	0
Pipeline .....	0	0	0	0	0	0
<b>Other</b> .....	<b>29,861</b>	<b>38,473</b>	<b>34,231</b>	<b>4,846</b>	<b>8,308</b>	<b>115,719</b>
Refinery .....	2,384	5,306	12,572	2,264	2,683	25,209
Bulk Terminal .....	17,229	17,869	7,679	1,002	4,194	47,973
Pipeline .....	10,248	15,298	13,980	1,580	1,431	42,537
<b>Finished Aviation Gasoline</b> .....	<b>81</b>	<b>469</b>	<b>400</b>	<b>23</b>	<b>234</b>	<b>1,207</b>
Refinery .....	0	102	286	22	159	569
Bulk Terminal .....	81	321	58	1	75	536
Pipeline .....	0	46	56	0	0	102
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Refinery .....	0	0	0	0	0	0
Bulk Terminal .....	0	0	0	0	0	0
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>10,907</b>	<b>7,510</b>	<b>12,857</b>	<b>654</b>	<b>9,929</b>	<b>41,857</b>
Refinery .....	1,237	1,845	5,421	322	3,742	12,567
Bulk Terminal .....	3,915	2,196	2,085	142	4,251	12,589
Pipeline .....	5,755	3,469	5,351	190	1,936	16,701

See footnotes at end of table.

**Table 51. Stocks of Crude Oil and Petroleum Products by PAD District,  
August 2004 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>2,002</b>	<b>706</b>	<b>626</b>	<b>60</b>	<b>105</b>	<b>3,499</b>
Refinery .....	164	319	426	46	94	1,049
Bulk Terminal .....	1,760	349	200	0	4	2,313
Pipeline .....	78	38	0	14	7	137
<b>Distillate Fuel Oil<sup>e</sup></b> .....	<b>52,589</b>	<b>32,766</b>	<b>30,086</b>	<b>2,607</b>	<b>12,477</b>	<b>130,525</b>
Refinery .....	5,373	7,323	12,245	1,167	5,419	31,527
Bulk Terminal .....	38,890	13,450	6,067	507	4,991	63,905
Pipeline .....	8,326	11,993	11,774	933	2,067	35,093
<b>0.05 Percent Sulfur and Under</b> .....	<b>19,585</b>	<b>25,209</b>	<b>20,670</b>	<b>2,114</b>	<b>10,617</b>	<b>78,195</b>
Refinery .....	2,135	4,909	7,493	729	4,460	19,726
Bulk Terminal .....	12,891	10,510	4,608	459	4,246	32,714
Pipeline .....	4,559	9,790	8,569	926	1,911	25,755
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>33,004</b>	<b>7,557</b>	<b>9,416</b>	<b>493</b>	<b>1,860</b>	<b>52,330</b>
Refinery .....	3,238	2,414	4,752	438	959	11,801
Bulk Terminal .....	25,999	2,940	1,459	48	745	31,191
Pipeline .....	3,767	2,203	3,205	7	156	9,338
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>13,548</b>	<b>2,373</b>	<b>14,876</b>	<b>369</b>	<b>5,996</b>	<b>37,162</b>
Refinery .....	1,604	1,161	5,188	369	3,067	11,389
Bulk Terminal .....	11,944	1,212	9,688	0	2,792	25,636
Pipeline .....	0	0	0	0	137	137
<b>Less than 0.31% Sulfur</b> .....	<b>3,086</b>	<b>692</b>	<b>696</b>	<b>12</b>	<b>207</b>	<b>4,693</b>
Refinery .....	376	0	145	12	186	719
Bulk Terminal .....	2,710	692	551	0	21	3,974
<b>0.31 to 1.00% Sulfur</b> .....	<b>6,777</b>	<b>566</b>	<b>4,088</b>	<b>65</b>	<b>1,698</b>	<b>13,194</b>
Refinery .....	938	168	830	65	1,179	3,180
Bulk Terminal .....	5,839	398	3,258	0	519	10,014
<b>Greater than 1.00% Sulfur</b> .....	<b>3,685</b>	<b>1,115</b>	<b>10,092</b>	<b>292</b>	<b>3,954</b>	<b>19,138</b>
Refinery .....	290	993	4,213	292	1,702	7,490
Bulk Terminal .....	3,395	122	5,879	0	2,252	11,648
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>402</b>	<b>402</b>	<b>887</b>	<b>0</b>	<b>1</b>	<b>1,692</b>
Refinery .....	402	402	887	0	1	1,692
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>95</b>	<b>1,113</b>	<b>0</b>	<b>105</b>	<b>1,313</b>
Refinery .....	0	95	1,113	0	105	1,313
<b>Special Naphthas</b> .....	<b>22</b>	<b>303</b>	<b>1,277</b>	<b>4</b>	<b>31</b>	<b>1,637</b>
Refinery .....	12	199	1,179	4	31	1,425
Bulk Terminal .....	10	104	98	0	0	212
<b>Lubricants</b> .....	<b>1,544</b>	<b>624</b>	<b>5,156</b>	<b>0</b>	<b>1,410</b>	<b>8,734</b>
Refinery .....	437	213	4,383	0	858	5,891
Bulk Terminal .....	1,107	411	773	0	552	2,843
<b>Waxes</b> .....	<b>210</b>	<b>87</b>	<b>410</b>	<b>12</b>	<b>0</b>	<b>719</b>
Refinery .....	210	87	410	12	0	719
<b>Petroleum Coke</b> .....	<b>302</b>	<b>1,422</b>	<b>4,553</b>	<b>44</b>	<b>2,309</b>	<b>8,630</b>
Refinery .....	302	1,422	4,553	44	2,309	8,630
<b>Asphalt and Road Oil</b> .....	<b>4,234</b>	<b>10,008</b>	<b>3,740</b>	<b>1,355</b>	<b>2,260</b>	<b>21,597</b>
Refinery .....	1,303	5,091	2,592	1,065	1,425	11,476
Bulk Terminal .....	2,931	4,917	1,148	290	835	10,121
<b>Miscellaneous Products</b> .....	<b>164</b>	<b>419</b>	<b>764</b>	<b>31</b>	<b>142</b>	<b>1,520</b>
Refinery .....	18	141	459	3	59	680
Bulk Terminal .....	146	264	217	14	83	724
Pipeline .....	0	14	88	14	0	116
<b>Total Stocks, All Oils</b> .....	<b>177,850</b>	<b>232,202</b>	<b>1,077,996</b>	<b>27,147</b>	<b>141,876</b>	<b>1,657,071</b>

<sup>a</sup> Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

<sup>b</sup> Includes stocks held by merchant producers.

<sup>c</sup> Includes 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).

<sup>d</sup> Sulfur content not available for stocks held by pipelines.

<sup>e</sup> Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

W = Withheld to avoid disclosure of individual company data.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," and EIA-816, "Monthly Natural Gas Liquids Report."