

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
January 1999  
(Thousand Barrels)**

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>13,639</b>	<b>70,489</b>	<b>745,692</b>	<b>12,038</b>	<b>62,303</b>	<b>904,161</b>
Refinery .....	12,749	13,307	53,497	1,979	24,092	105,624
Tank Farms and Pipelines .....	870	56,250	106,631	9,284	32,834	205,869
Leases .....	20	932	13,613	775	760	16,100
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	571,951	0	0	571,951
Alaskan In Transit .....	0	0	0	0	4,617	4,617
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>187,438</b>	<b>174,349</b>	<b>262,697</b>	<b>19,308</b>	<b>94,150</b>	<b>737,942</b>
Refinery .....	63,161	64,645	138,471	12,726	62,351	341,354
Bulk Terminal .....	95,655	67,654	71,839	3,229	24,447	262,824
Pipeline .....	28,577	40,382	46,570	3,043	7,242	125,814
Natural Gas Processing Plant .....	45	1,668	5,817	310	110	7,950
<b>Pentanes Plus</b> .....	<b>11</b>	<b>2,440</b>	<b>5,813</b>	<b>221</b>	<b>40</b>	<b>8,525</b>
Refinery .....	0	432	294	18	0	744
Bulk Terminal .....	8	999	3,321	2	20	4,350
Pipeline .....	0	463	1,121	68	0	1,652
Natural Gas Processing Plant .....	3	546	1,077	133	20	1,779
<b>Liquefied Petroleum Gases</b> .....	<b>4,373</b>	<b>29,417</b>	<b>53,514</b>	<b>1,153</b>	<b>3,167</b>	<b>91,624</b>
Refinery .....	1,450	3,086	7,970	407	1,017	13,930
Bulk Terminal .....	1,392	17,228	30,645	106	2,060	51,431
Pipeline .....	1,489	7,981	10,159	463	0	20,092
Natural Gas Processing Plant .....	42	1,122	4,740	177	90	6,171
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>4,041</b>	<b>16,564</b>	<b>208</b>	<b>0</b>	<b>20,813</b>
Refinery .....	0	2	683	0	0	685
Bulk Terminal .....	0	2,024	11,066	0	0	13,090
Pipeline .....	0	1,809	3,149	207	0	5,165
Natural Gas Processing Plant .....	0	206	1,666	1	0	1,873
<b>Propane/Propylene</b> .....	<b>2,889</b>	<b>19,464</b>	<b>23,140</b>	<b>443</b>	<b>1,638</b>	<b>47,574</b>
Refinery .....	349	1,421	2,582	96	149	4,597
Bulk Terminal .....	1,082	12,827	13,807	103	1,429	29,248
Pipeline .....	1,428	4,549	5,198	143	0	11,318
Natural Gas Processing Plant .....	30	667	1,553	101	60	2,411
<b>Normal Butane/Butylene</b> .....	<b>1,357</b>	<b>4,234</b>	<b>9,082</b>	<b>313</b>	<b>1,205</b>	<b>16,191</b>
Refinery .....	979	1,207	3,021	174	568	5,949
Bulk Terminal .....	310	1,815	4,058	3	617	6,803
Pipeline .....	61	1,045	1,110	73	0	2,289
Natural Gas Processing Plant .....	7	167	893	63	20	1,150
<b>Isobutane/Isobutylene</b> .....	<b>127</b>	<b>1,678</b>	<b>4,728</b>	<b>189</b>	<b>324</b>	<b>7,046</b>
Refinery .....	122	456	1,684	137	300	2,699
Bulk Terminal .....	0	562	1,714	0	14	2,290
Pipeline .....	0	578	702	40	0	1,320
Natural Gas Processing Plant .....	5	82	628	12	10	737
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,724</b>	<b>2,250</b>	<b>6,331</b>	<b>320</b>	<b>2,847</b>	<b>14,472</b>
Refinery .....	2,381	690	2,508	74	1,744	7,397
Bulk Terminal .....	343	1,370	3,727	240	543	6,223
Pipeline .....	0	190	96	6	560	852
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>21</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>26</b>
Refinery .....	0	21	1	0	4	26
<b>Fuel Ethanol</b> .....	<b>216</b>	<b>2,001</b>	<b>767</b>	<b>118</b>	<b>474</b>	<b>3,576</b>
Refinery .....	W	450	W	W	W	644
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>892</b>
Refinery .....	W	W	W	W	W	892

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
January 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>2,154</b>	<b>W</b>	<b>4,752</b>	<b>W</b>	<b>2,363</b>	<b>9,656</b>
Refinery .....	1,992	W	1,877	W	1,674	5,736
Bulk Terminal <sup>b</sup> .....	W	W	2,779	W	164	3,290
Pipeline .....	W	W	96	W	525	630
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>9,194</b>	<b>13,000</b>	<b>47,103</b>	<b>2,631</b>	<b>19,478</b>	<b>91,406</b>
Refinery .....						
Naphthas and Lighter .....	1,858	4,244	11,607	521	3,489	21,719
Kerosene and Light Gas Oils .....	2,142	1,779	8,696	320	4,348	17,285
Heavy Gas Oils .....	3,808	3,814	18,215	1,338	9,042	36,217
Residuum .....	1,386	3,163	8,585	452	2,599	16,185
<b>Motor Gasoline Blending Components</b> .....	<b>10,224</b>	<b>12,888</b>	<b>14,923</b>	<b>2,374</b>	<b>7,758</b>	<b>48,167</b>
Refinery .....	9,824	9,929	13,327	2,374	7,433	42,887
Bulk Terminal .....	331	1,332	1,107	0	263	3,033
Pipeline .....	69	1,627	489	0	62	2,247
<b>Aviation Gasoline Blending Components</b> .....	<b>115</b>	<b>34</b>	<b>35</b>	<b>0</b>	<b>12</b>	<b>196</b>
Refinery .....	115	34	35	0	12	196
<b>Finished Motor Gasoline</b> .....	<b>53,987</b>	<b>47,591</b>	<b>51,057</b>	<b>5,487</b>	<b>25,089</b>	<b>183,211</b>
Refinery .....	11,617	11,092	19,134	2,576	12,270	56,689
Bulk Terminal .....	29,273	20,791	12,430	1,545	10,443	74,482
Pipeline .....	13,097	15,708	19,493	1,366	2,376	52,040
<b>Reformulated</b> .....	<b>22,495</b>	<b>712</b>	<b>9,730</b>	<b>0</b>	<b>12,946</b>	<b>45,883</b>
Refinery .....	6,862	182	3,967	0	6,512	17,523
Bulk Terminal .....	11,045	423	1,980	0	5,378	18,826
Pipeline .....	4,588	107	3,783	0	1,056	9,534
<b>Oxygenated</b> .....	<b>390</b>	<b>456</b>	<b>3</b>	<b>276</b>	<b>21</b>	<b>1,146</b>
Refinery .....	85	287	0	112	0	484
Bulk Terminal .....	305	169	3	164	21	662
Pipeline .....	0	0	0	0	0	0
<b>Other</b> .....	<b>31,102</b>	<b>46,423</b>	<b>41,324</b>	<b>5,211</b>	<b>12,122</b>	<b>136,182</b>
Refinery .....	4,670	10,623	15,167	2,464	5,758	38,682
Bulk Terminal .....	17,923	20,199	10,447	1,381	5,044	54,994
Pipeline .....	8,509	15,601	15,710	1,366	1,320	42,506
<b>Finished Aviation Gasoline</b> .....	<b>245</b>	<b>416</b>	<b>602</b>	<b>37</b>	<b>413</b>	<b>1,713</b>
Refinery .....	73	124	563	30	223	1,013
Bulk Terminal .....	172	292	39	7	190	700
Pipeline .....	0	0	0	0	0	0
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>39</b>	<b>39</b>
Refinery .....	0	0	0	0	31	31
Bulk Terminal .....	0	0	0	0	8	8
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>10,703</b>	<b>8,549</b>	<b>14,490</b>	<b>862</b>	<b>10,149</b>	<b>44,753</b>
Refinery .....	1,902	2,788	6,817	375	4,227	16,109
Bulk Terminal .....	3,390	2,012	1,571	296	3,237	10,506
Pipeline .....	5,411	3,749	6,102	191	2,685	18,138

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
January 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>4,130</b>	<b>1,341</b>	<b>1,055</b>	<b>123</b>	<b>108</b>	<b>6,757</b>
Refinery .....	325	408	503	95	65	1,396
Bulk Terminal .....	3,435	885	382	0	31	4,733
Pipeline .....	370	48	170	28	12	628
<b>Distillate Fuel Oil</b> .....	<b>63,280</b>	<b>34,591</b>	<b>29,594</b>	<b>3,199</b>	<b>12,197</b>	<b>142,861</b>
Refinery .....	15,247	9,251	14,595	1,618	5,868	46,579
Bulk Terminal .....	39,892	14,728	6,063	666	4,840	66,189
Pipeline .....	8,141	10,612	8,936	915	1,489	30,093
<b>0.05 Percent Sulfur and Under</b> .....	<b>20,060</b>	<b>24,396</b>	<b>17,919</b>	<b>2,773</b>	<b>8,886</b>	<b>74,034</b>
Refinery .....	4,049	5,678	7,933	1,312	4,074	23,046
Bulk Terminal .....	11,890	10,548	4,205	590	3,356	30,589
Pipeline .....	4,121	8,170	5,781	871	1,456	20,399
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>43,220</b>	<b>10,195</b>	<b>11,675</b>	<b>426</b>	<b>3,311</b>	<b>68,827</b>
Refinery .....	11,198	3,573	6,662	306	1,794	23,533
Bulk Terminal .....	28,002	4,180	1,858	76	1,484	35,600
Pipeline .....	4,020	2,442	3,155	44	33	9,694
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>19,258</b>	<b>2,004</b>	<b>16,052</b>	<b>420</b>	<b>6,144</b>	<b>43,878</b>
Refinery .....	6,842	1,300	7,028	420	4,156	19,746
Bulk Terminal .....	12,416	704	9,024	0	1,930	24,074
Pipeline .....	0	0	0	0	58	58
<b>Less than 0.31% Sulfur</b> .....	<b>5,540</b>	<b>178</b>	<b>282</b>	<b>26</b>	<b>424</b>	<b>6,450</b>
Refinery .....	1,920	0	107	26	415	2,468
Bulk Terminal .....	3,620	178	175	0	9	3,982
<b>0.31 to 1.00% Sulfur</b> .....	<b>7,111</b>	<b>380</b>	<b>4,090</b>	<b>227</b>	<b>862</b>	<b>12,670</b>
Refinery .....	3,526	213	847	227	721	5,534
Bulk Terminal .....	3,585	167	3,243	0	141	7,136
<b>Greater than 1.00% Sulfur</b> .....	<b>6,607</b>	<b>1,446</b>	<b>11,680</b>	<b>167</b>	<b>4,800</b>	<b>24,700</b>
Refinery .....	1,396	1,087	6,074	167	3,020	11,744
Bulk Terminal .....	5,211	359	5,606	0	1,780	12,956
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>575</b>	<b>269</b>	<b>1,108</b>	<b>0</b>	<b>167</b>	<b>2,119</b>
Refinery .....	575	269	1,108	0	167	2,119
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>43</b>	<b>1,458</b>	<b>0</b>	<b>180</b>	<b>1,681</b>
Refinery .....	0	43	1,458	0	180	1,681
<b>Special Naphthas</b> .....	<b>101</b>	<b>408</b>	<b>1,691</b>	<b>0</b>	<b>43</b>	<b>2,243</b>
Refinery .....	74	394	1,341	0	43	1,852
Bulk Terminal .....	27	14	350	0	0	391
<b>Lubricants</b> .....	<b>2,650</b>	<b>1,969</b>	<b>7,697</b>	<b>0</b>	<b>1,447</b>	<b>13,763</b>
Refinery .....	844	525	6,139	0	1,032	8,540
Bulk Terminal .....	1,806	1,444	1,558	0	415	5,223
<b>Waxes</b> .....	<b>290</b>	<b>77</b>	<b>493</b>	<b>35</b>	<b>272</b>	<b>1,167</b>
Refinery .....	290	77	493	35	272	1,167
<b>Petroleum Coke</b> .....	<b>428</b>	<b>4,270</b>	<b>3,840</b>	<b>256</b>	<b>1,946</b>	<b>10,740</b>
Refinery .....	428	4,270	3,840	256	1,946	10,740
<b>Asphalt and Road Oil</b> .....	<b>5,074</b>	<b>12,559</b>	<b>4,686</b>	<b>2,169</b>	<b>2,464</b>	<b>26,952</b>
Refinery .....	1,931	6,797	3,609	1,815	2,008	16,160
Bulk Terminal .....	3,143	5,762	1,077	354	456	10,792
<b>Miscellaneous Products</b> .....	<b>76</b>	<b>233</b>	<b>1,155</b>	<b>21</b>	<b>190</b>	<b>1,675</b>
Refinery .....	49	136	606	2	179	972
Bulk Terminal .....	27	93	545	13	11	689
Pipeline .....	0	4	4	6	0	14
<b>Total Stocks, All Oils</b> .....	<b>201,077</b>	<b>244,838</b>	<b>1,008,389</b>	<b>31,346</b>	<b>156,453</b>	<b>1,642,103</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
February 1999**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>14,634</b>	<b>69,245</b>	<b>750,024</b>	<b>12,226</b>	<b>59,442</b>	<b>905,571</b>
Refinery .....	13,598	14,119	56,083	2,220	21,730	107,750
Tank Farms and Pipelines .....	1,015	54,212	108,254	9,217	31,245	203,943
Leases .....	21	914	13,737	789	808	16,269
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	571,950	0	0	571,950
Alaskan In Transit .....	0	0	0	0	5,659	5,659
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>183,295</b>	<b>172,376</b>	<b>261,399</b>	<b>19,474</b>	<b>93,240</b>	<b>729,784</b>
Refinery .....	61,261	65,006	140,345	13,422	63,047	343,081
Bulk Terminal .....	94,727	65,301	69,801	2,699	22,968	255,496
Pipeline .....	27,266	40,380	45,035	3,021	7,098	122,800
Natural Gas Processing Plant .....	41	1,689	6,218	332	127	8,407
<b>Pentanes Plus</b> .....	<b>25</b>	<b>2,177</b>	<b>6,790</b>	<b>219</b>	<b>37</b>	<b>9,248</b>
Refinery .....	0	318	343	18	0	679
Bulk Terminal .....	23	1,053	3,882	1	19	4,978
Pipeline .....	0	366	1,510	66	0	1,942
Natural Gas Processing Plant .....	2	440	1,055	134	18	1,649
<b>Liquefied Petroleum Gases</b> .....	<b>3,995</b>	<b>24,695</b>	<b>50,172</b>	<b>1,114</b>	<b>2,946</b>	<b>82,922</b>
Refinery .....	917	2,595	8,035	380	1,207	13,134
Bulk Terminal .....	1,341	13,326	27,550	70	1,630	43,917
Pipeline .....	1,698	7,525	9,424	466	0	19,113
Natural Gas Processing Plant .....	39	1,249	5,163	198	109	6,758
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>3,789</b>	<b>14,105</b>	<b>211</b>	<b>0</b>	<b>18,105</b>
Refinery .....	0	2	866	0	0	868
Bulk Terminal .....	0	1,804	8,607	0	0	10,411
Pipeline .....	0	1,812	3,037	208	0	5,057
Natural Gas Processing Plant .....	0	171	1,595	3	0	1,769
<b>Propane/Propylene</b> .....	<b>3,075</b>	<b>16,320</b>	<b>22,775</b>	<b>382</b>	<b>1,290</b>	<b>43,842</b>
Refinery .....	302	1,239	2,958	66	172	4,737
Bulk Terminal .....	1,107	9,957	13,464	66	1,039	25,633
Pipeline .....	1,639	4,283	4,706	145	0	10,773
Natural Gas Processing Plant .....	27	841	1,647	105	79	2,699
<b>Normal Butane/Butylene</b> .....	<b>683</b>	<b>3,059</b>	<b>8,446</b>	<b>343</b>	<b>1,202</b>	<b>13,733</b>
Refinery .....	441	919	2,526	194	605	4,685
Bulk Terminal .....	234	1,032	3,789	4	577	5,636
Pipeline .....	0	937	1,007	73	0	2,017
Natural Gas Processing Plant .....	8	171	1,124	72	20	1,395
<b>Isobutane/Isobutylene</b> .....	<b>237</b>	<b>1,527</b>	<b>4,846</b>	<b>178</b>	<b>454</b>	<b>7,242</b>
Refinery .....	174	435	1,685	120	430	2,844
Bulk Terminal .....	0	533	1,690	0	14	2,237
Pipeline .....	59	493	674	40	0	1,266
Natural Gas Processing Plant .....	4	66	797	18	10	895
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,952</b>	<b>2,317</b>	<b>6,206</b>	<b>356</b>	<b>3,747</b>	<b>15,578</b>
Refinery .....	2,605	682	2,394	72	2,244	7,997
Bulk Terminal .....	347	1,608	3,535	276	609	6,375
Pipeline .....	0	27	277	8	894	1,206
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>21</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>28</b>
Refinery .....	0	21	1	0	6	28
<b>Fuel Ethanol</b> .....	<b>170</b>	<b>2,062</b>	<b>796</b>	<b>90</b>	<b>494</b>	<b>3,612</b>
Refinery .....	W	454	W	W	W	633
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>842</b>
Refinery .....	W	W	W	W	W	842

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
February 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>2,364</b>	<b>W</b>	<b>4,679</b>	<b>W</b>	<b>3,242</b>	<b>10,746</b>
Refinery .....	2,132	W	1,861	W	2,176	6,366
Bulk Terminal <sup>b</sup> .....	W	W	2,541	W	207	3,217
Pipeline .....	W	W	277	W	859	1,163
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>9,263</b>	<b>12,533</b>	<b>46,564</b>	<b>2,865</b>	<b>21,042</b>	<b>92,267</b>
Refinery .....						
Naphthas and Lighter .....	2,105	3,677	11,945	587	3,519	21,833
Kerosene and Light Gas Oils .....	2,100	1,448	8,164	400	5,061	17,173
Heavy Gas Oils .....	3,430	4,413	18,003	1,418	9,871	37,135
Residuum .....	1,628	2,995	8,452	460	2,591	16,126
<b>Motor Gasoline Blending Components</b> .....	<b>11,641</b>	<b>13,137</b>	<b>15,292</b>	<b>2,193</b>	<b>7,462</b>	<b>49,725</b>
Refinery .....	10,886	10,182	13,824	2,193	7,141	44,226
Bulk Terminal .....	678	1,284	1,140	0	223	3,325
Pipeline .....	77	1,671	328	0	98	2,174
<b>Aviation Gasoline Blending Components</b> .....	<b>133</b>	<b>27</b>	<b>24</b>	<b>0</b>	<b>2</b>	<b>186</b>
Refinery .....	133	27	24	0	2	186
<b>Finished Motor Gasoline</b> .....	<b>52,422</b>	<b>47,602</b>	<b>51,138</b>	<b>5,427</b>	<b>22,816</b>	<b>179,405</b>
Refinery .....	11,115	11,292	20,448	2,926	10,264	56,045
Bulk Terminal .....	28,118	20,532	12,296	1,046	10,043	72,035
Pipeline .....	13,189	15,778	18,394	1,455	2,509	51,325
<b>Reformulated</b> .....	<b>20,941</b>	<b>522</b>	<b>10,594</b>	<b>0</b>	<b>12,375</b>	<b>44,432</b>
Refinery .....	7,313	141	4,502	0	5,600	17,556
Bulk Terminal .....	10,678	308	1,871	0	5,468	18,325
Pipeline .....	2,950	73	4,221	0	1,307	8,551
<b>Oxygenated</b> .....	<b>226</b>	<b>512</b>	<b>97</b>	<b>88</b>	<b>19</b>	<b>942</b>
Refinery .....	11	364	0	0	0	375
Bulk Terminal .....	215	148	9	88	19	479
Pipeline .....	0	0	88	0	0	88
<b>Other</b> .....	<b>31,255</b>	<b>46,568</b>	<b>40,447</b>	<b>5,339</b>	<b>10,422</b>	<b>134,031</b>
Refinery .....	3,791	10,787	15,946	2,926	4,664	38,114
Bulk Terminal .....	17,225	20,076	10,416	958	4,556	53,231
Pipeline .....	10,239	15,705	14,085	1,455	1,202	42,686
<b>Finished Aviation Gasoline</b> .....	<b>188</b>	<b>437</b>	<b>674</b>	<b>30</b>	<b>386</b>	<b>1,715</b>
Refinery .....	52	137	621	25	171	1,006
Bulk Terminal .....	136	300	46	5	215	702
Pipeline .....	0	0	7	0	0	7
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>45</b>	<b>46</b>
Refinery .....	0	0	1	0	41	42
Bulk Terminal .....	0	0	0	0	4	4
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>12,379</b>	<b>9,215</b>	<b>14,127</b>	<b>719</b>	<b>9,025</b>	<b>45,465</b>
Refinery .....	2,464	3,129	7,083	329	4,212	17,217
Bulk Terminal .....	4,220	2,085	1,674	275	2,755	11,009
Pipeline .....	5,695	4,001	5,370	115	2,058	17,239

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
February 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>3,501</b>	<b>1,418</b>	<b>755</b>	<b>141</b>	<b>127</b>	<b>5,942</b>
Refinery .....	242	575	520	141	76	1,554
Bulk Terminal .....	3,028	797	161	0	38	4,024
Pipeline .....	231	46	74	0	13	364
<b>Distillate Fuel Oil</b> .....	<b>59,868</b>	<b>35,079</b>	<b>30,368</b>	<b>3,253</b>	<b>11,956</b>	<b>140,524</b>
Refinery .....	13,005	9,387	14,012	1,687	5,990	44,081
Bulk Terminal .....	40,487	14,727	6,709	661	4,548	67,132
Pipeline .....	6,376	10,965	9,647	905	1,418	29,311
<b>0.05 Percent Sulfur and Under</b> .....	<b>18,053</b>	<b>25,052</b>	<b>18,387</b>	<b>2,875</b>	<b>8,763</b>	<b>73,130</b>
Refinery .....	2,975	5,968	7,519	1,448	4,243	22,153
Bulk Terminal .....	12,578	10,632	4,562	575	3,157	31,504
Pipeline .....	2,500	8,452	6,306	852	1,363	19,473
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>41,815</b>	<b>10,027</b>	<b>11,981</b>	<b>378</b>	<b>3,193</b>	<b>67,394</b>
Refinery .....	10,030	3,419	6,493	239	1,747	21,928
Bulk Terminal .....	27,909	4,095	2,147	86	1,391	35,628
Pipeline .....	3,876	2,513	3,341	53	55	9,838
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>17,392</b>	<b>2,178</b>	<b>15,894</b>	<b>392</b>	<b>6,273</b>	<b>42,129</b>
Refinery .....	6,195	1,472	6,743	392	4,393	19,195
Bulk Terminal .....	11,197	706	9,151	0	1,772	22,826
Pipeline .....	0	0	0	0	108	108
<b>Less than 0.31% Sulfur</b> .....	<b>3,788</b>	<b>204</b>	<b>232</b>	<b>29</b>	<b>732</b>	<b>4,985</b>
Refinery .....	1,106	0	103	29	618	1,856
Bulk Terminal .....	2,682	204	129	0	114	3,129
<b>0.31 to 1.00% Sulfur</b> .....	<b>7,406</b>	<b>323</b>	<b>4,699</b>	<b>219</b>	<b>1,448</b>	<b>14,095</b>
Refinery .....	3,623	174	683	219	786	5,485
Bulk Terminal .....	3,783	149	4,016	0	662	8,610
<b>Greater than 1.00% Sulfur</b> .....	<b>6,198</b>	<b>1,651</b>	<b>10,963</b>	<b>144</b>	<b>3,985</b>	<b>22,941</b>
Refinery .....	1,466	1,298	5,957	144	2,989	11,854
Bulk Terminal .....	4,732	353	5,006	0	996	11,087
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>458</b>	<b>243</b>	<b>1,765</b>	<b>0</b>	<b>134</b>	<b>2,600</b>
Refinery .....	458	243	1,765	0	134	2,600
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>43</b>	<b>2,102</b>	<b>0</b>	<b>172</b>	<b>2,317</b>
Refinery .....	0	43	2,102	0	172	2,317
<b>Special Naphthas</b> .....	<b>101</b>	<b>384</b>	<b>1,668</b>	<b>0</b>	<b>51</b>	<b>2,204</b>
Refinery .....	73	373	1,398	0	51	1,895
Bulk Terminal .....	28	11	270	0	0	309
<b>Lubricants</b> .....	<b>2,455</b>	<b>1,905</b>	<b>7,294</b>	<b>0</b>	<b>1,427</b>	<b>13,081</b>
Refinery .....	899	509	5,825	0	978	8,211
Bulk Terminal .....	1,556	1,396	1,469	0	449	4,870
<b>Waxes</b> .....	<b>299</b>	<b>89</b>	<b>434</b>	<b>40</b>	<b>350</b>	<b>1,212</b>
Refinery .....	299	89	434	40	350	1,212
<b>Petroleum Coke</b> .....	<b>454</b>	<b>4,356</b>	<b>3,708</b>	<b>300</b>	<b>2,160</b>	<b>10,978</b>
Refinery .....	454	4,356	3,708	300	2,160	10,978
<b>Asphalt and Road Oil</b> .....	<b>5,690</b>	<b>14,316</b>	<b>5,044</b>	<b>2,413</b>	<b>2,883</b>	<b>30,346</b>
Refinery .....	2,150	6,938	3,692	2,053	2,229	17,062
Bulk Terminal .....	3,540	7,378	1,352	360	654	13,284
<b>Miscellaneous Products</b> .....	<b>79</b>	<b>225</b>	<b>1,379</b>	<b>12</b>	<b>199</b>	<b>1,894</b>
Refinery .....	51	126	809	1	190	1,177
Bulk Terminal .....	28	98	566	5	9	706
Pipeline .....	0	1	4	6	0	11
<b>Total Stocks, All Oils</b> .....	<b>197,929</b>	<b>241,621</b>	<b>1,011,423</b>	<b>31,700</b>	<b>152,682</b>	<b>1,635,355</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
March 1999  
(Thousand Barrels)**

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>15,362</b>	<b>72,550</b>	<b>750,681</b>	<b>13,015</b>	<b>65,340</b>	<b>916,948</b>
Refinery .....	14,370	14,472	53,055	2,268	24,402	108,567
Tank Farms and Pipelines .....	971	57,175	112,037	9,961	31,881	212,025
Leases .....	21	903	13,639	786	748	16,097
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	571,950	0	0	571,950
Alaskan In Transit .....	0	0	0	0	8,309	8,309
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>166,979</b>	<b>166,553</b>	<b>260,449</b>	<b>18,542</b>	<b>90,647</b>	<b>703,170</b>
Refinery .....	60,209	65,339	143,320	12,500	62,078	343,446
Bulk Terminal .....	80,570	61,492	66,230	2,728	21,747	232,767
Pipeline .....	26,168	37,425	46,191	2,969	6,741	119,494
Natural Gas Processing Plant .....	32	2,297	4,708	345	81	7,463
<b>Pentanes Plus</b> .....	<b>21</b>	<b>2,346</b>	<b>7,119</b>	<b>213</b>	<b>25</b>	<b>9,724</b>
Refinery .....	0	257	376	11	0	644
Bulk Terminal .....	19	1,135	4,423	2	5	5,584
Pipeline .....	0	489	1,358	65	0	1,912
Natural Gas Processing Plant .....	2	465	962	135	20	1,584
<b>Liquefied Petroleum Gases</b> .....	<b>2,673</b>	<b>22,483</b>	<b>47,476</b>	<b>1,092</b>	<b>3,001</b>	<b>76,725</b>
Refinery .....	758	2,198	9,199	383	1,161	13,699
Bulk Terminal .....	954	11,489	24,451	33	1,779	38,706
Pipeline .....	931	6,964	10,080	466	0	18,441
Natural Gas Processing Plant .....	30	1,832	3,746	210	61	5,879
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>4,208</b>	<b>13,568</b>	<b>212</b>	<b>0</b>	<b>17,988</b>
Refinery .....	0	2	1,147	0	0	1,149
Bulk Terminal .....	0	2,192	8,396	0	0	10,588
Pipeline .....	0	1,845	3,260	210	0	5,315
Natural Gas Processing Plant .....	0	169	765	2	0	936
<b>Propane/Propylene</b> .....	<b>1,875</b>	<b>14,039</b>	<b>19,300</b>	<b>341</b>	<b>840</b>	<b>36,395</b>
Refinery .....	211	843	2,995	69	108	4,226
Bulk Terminal .....	713	7,747	10,572	28	705	19,765
Pipeline .....	929	4,046	4,444	141	0	9,560
Natural Gas Processing Plant .....	22	1,403	1,289	103	27	2,844
<b>Normal Butane/Butylene</b> .....	<b>605</b>	<b>2,849</b>	<b>9,679</b>	<b>355</b>	<b>1,708</b>	<b>15,196</b>
Refinery .....	358	1,006	3,328	207	648	5,547
Bulk Terminal .....	241	1,083	3,670	5	1,042	6,041
Pipeline .....	0	583	1,674	74	0	2,331
Natural Gas Processing Plant .....	6	177	1,007	69	18	1,277
<b>Isobutane/Isobutylene</b> .....	<b>193</b>	<b>1,387</b>	<b>4,929</b>	<b>184</b>	<b>453</b>	<b>7,146</b>
Refinery .....	189	347	1,729	107	405	2,777
Bulk Terminal .....	0	467	1,813	0	32	2,312
Pipeline .....	2	490	702	41	0	1,235
Natural Gas Processing Plant .....	2	83	685	36	16	822
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>3,169</b>	<b>2,703</b>	<b>6,245</b>	<b>302</b>	<b>2,573</b>	<b>14,992</b>
Refinery .....	2,795	660	2,352	77	1,671	7,555
Bulk Terminal .....	374	2,043	3,691	217	450	6,775
Pipeline .....	0	0	202	8	452	662
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>27</b>	<b>2</b>	<b>0</b>	<b>5</b>	<b>34</b>
Refinery .....	0	27	2	0	5	34
<b>Fuel Ethanol</b> .....	<b>161</b>	<b>2,484</b>	<b>802</b>	<b>93</b>	<b>319</b>	<b>3,859</b>
Refinery .....	W	441	W	W	W	572
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>868</b>
Refinery .....	W	W	W	W	W	868

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
March 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>2,551</b>	<b>W</b>	<b>4,701</b>	<b>W</b>	<b>2,245</b>	<b>9,872</b>
Refinery .....	2,293	W	1,793	W	1,649	5,934
Bulk Terminal <sup>b</sup> .....	W	W	2,706	W	158	3,298
Pipeline .....	W	W	202	W	438	640
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>10,326</b>	<b>16,702</b>	<b>50,251</b>	<b>2,593</b>	<b>23,214</b>	<b>103,086</b>
Refinery .....						
Naphthas and Lighter .....	2,008	4,674	13,163	682	4,257	24,784
Kerosene and Light Gas Oils .....	1,922	2,939	8,148	381	5,438	18,828
Heavy Gas Oils .....	3,894	5,653	20,048	1,122	10,851	41,568
Residuum .....	2,502	3,436	8,892	408	2,668	17,906
<b>Motor Gasoline Blending Components</b> .....	<b>11,340</b>	<b>11,537</b>	<b>16,011</b>	<b>1,866</b>	<b>6,784</b>	<b>47,538</b>
Refinery .....	10,590	8,836	14,168	1,866	6,328	41,788
Bulk Terminal .....	707	1,018	1,379	0	214	3,318
Pipeline .....	43	1,683	464	0	242	2,432
<b>Aviation Gasoline Blending Components</b> .....	<b>186</b>	<b>8</b>	<b>34</b>	<b>0</b>	<b>2</b>	<b>230</b>
Refinery .....	186	8	34	0	2	230
<b>Finished Motor Gasoline</b> .....	<b>50,661</b>	<b>43,533</b>	<b>48,929</b>	<b>5,347</b>	<b>20,776</b>	<b>169,246</b>
Refinery .....	12,467	10,528	19,075	2,794	9,525	54,389
Bulk Terminal .....	25,226	18,881	10,680	1,119	8,807	64,713
Pipeline .....	12,968	14,124	19,174	1,434	2,444	50,144
<b>Reformulated</b> .....	<b>20,844</b>	<b>532</b>	<b>10,196</b>	<b>0</b>	<b>11,567</b>	<b>43,139</b>
Refinery .....	7,795	253	4,375	0	5,584	18,007
Bulk Terminal .....	9,824	261	2,136	0	4,845	17,066
Pipeline .....	3,225	18	3,685	0	1,138	8,066
<b>Oxygenated</b> .....	<b>217</b>	<b>444</b>	<b>191</b>	<b>115</b>	<b>431</b>	<b>1,398</b>
Refinery .....	0	348	0	0	0	348
Bulk Terminal .....	217	96	0	115	88	516
Pipeline .....	0	0	191	0	343	534
<b>Other</b> .....	<b>29,600</b>	<b>42,557</b>	<b>38,542</b>	<b>5,232</b>	<b>8,778</b>	<b>124,709</b>
Refinery .....	4,672	9,927	14,700	2,794	3,941	36,034
Bulk Terminal .....	15,185	18,524	8,544	1,004	3,874	47,131
Pipeline .....	9,743	14,106	15,298	1,434	963	41,544
<b>Finished Aviation Gasoline</b> .....	<b>188</b>	<b>422</b>	<b>514</b>	<b>32</b>	<b>438</b>	<b>1,594</b>
Refinery .....	47	123	466	22	235	893
Bulk Terminal .....	141	269	48	10	203	671
Pipeline .....	0	30	0	0	0	30
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>46</b>	<b>46</b>
Refinery .....	0	0	0	0	43	43
Bulk Terminal .....	0	0	0	0	3	3
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>11,783</b>	<b>8,059</b>	<b>13,398</b>	<b>720</b>	<b>8,128</b>	<b>42,088</b>
Refinery .....	2,426	2,543	6,823	328	3,790	15,910
Bulk Terminal .....	4,187	1,842	1,518	222	2,644	10,413
Pipeline .....	5,170	3,674	5,057	170	1,694	15,765

See footnotes at end of table.



**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
March 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>2,984</b>	<b>1,069</b>	<b>772</b>	<b>91</b>	<b>116</b>	<b>5,032</b>
Refinery .....	356	331	480	91	75	1,333
Bulk Terminal .....	2,399	705	150	0	10	3,264
Pipeline .....	229	33	142	0	31	435
<b>Distillate Fuel Oil</b> .....	<b>48,361</b>	<b>30,458</b>	<b>30,994</b>	<b>2,979</b>	<b>11,829</b>	<b>124,621</b>
Refinery .....	10,816	8,261	14,705	1,512	5,285	40,579
Bulk Terminal .....	30,718	11,771	6,586	648	4,823	54,546
Pipeline .....	6,827	10,426	9,703	819	1,721	29,496
<b>0.05 Percent Sulfur and Under</b> .....	<b>16,628</b>	<b>21,816</b>	<b>18,512</b>	<b>2,582</b>	<b>8,978</b>	<b>68,516</b>
Refinery .....	2,369	5,179	7,989	1,243	3,994	20,774
Bulk Terminal .....	10,408	8,508	4,494	569	3,353	27,332
Pipeline .....	3,851	8,129	6,029	770	1,631	20,410
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>31,733</b>	<b>8,642</b>	<b>12,482</b>	<b>397</b>	<b>2,851</b>	<b>56,105</b>
Refinery .....	8,447	3,082	6,716	269	1,291	19,805
Bulk Terminal .....	20,310	3,263	2,092	79	1,470	27,214
Pipeline .....	2,976	2,297	3,674	49	90	9,086
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>14,507</b>	<b>1,977</b>	<b>16,399</b>	<b>370</b>	<b>6,280</b>	<b>39,533</b>
Refinery .....	4,693	1,355	6,711	370	4,595	17,724
Bulk Terminal .....	9,814	622	9,688	0	1,528	21,652
Pipeline .....	0	0	0	0	157	157
<b>Less than 0.31% Sulfur</b> .....	<b>3,851</b>	<b>165</b>	<b>286</b>	<b>35</b>	<b>734</b>	<b>5,071</b>
Refinery .....	1,023	67	139	35	643	1,907
Bulk Terminal .....	2,828	98	147	0	91	3,164
<b>0.31 to 1.00% Sulfur</b> .....	<b>5,760</b>	<b>291</b>	<b>4,327</b>	<b>176</b>	<b>1,142</b>	<b>11,696</b>
Refinery .....	2,336	83	776	176	663	4,034
Bulk Terminal .....	3,424	208	3,551	0	479	7,662
<b>Greater than 1.00% Sulfur</b> .....	<b>4,896</b>	<b>1,521</b>	<b>11,786</b>	<b>159</b>	<b>4,247</b>	<b>22,609</b>
Refinery .....	1,334	1,205	5,796	159	3,289	11,783
Bulk Terminal .....	3,562	316	5,990	0	958	10,826
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>431</b>	<b>345</b>	<b>1,808</b>	<b>0</b>	<b>194</b>	<b>2,778</b>
Refinery .....	431	345	1,808	0	194	2,778
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>49</b>	<b>2,018</b>	<b>0</b>	<b>86</b>	<b>2,153</b>
Refinery .....	0	49	2,018	0	86	2,153
<b>Special Naphthas</b> .....	<b>99</b>	<b>397</b>	<b>1,535</b>	<b>0</b>	<b>41</b>	<b>2,072</b>
Refinery .....	72	383	1,287	0	41	1,783
Bulk Terminal .....	27	14	248	0	0	289
<b>Lubricants</b> .....	<b>2,400</b>	<b>1,633</b>	<b>6,763</b>	<b>0</b>	<b>1,248</b>	<b>12,044</b>
Refinery .....	834	441	5,261	0	791	7,327
Bulk Terminal .....	1,566	1,192	1,502	0	457	4,717
<b>Waxes</b> .....	<b>306</b>	<b>58</b>	<b>418</b>	<b>30</b>	<b>197</b>	<b>1,009</b>
Refinery .....	306	58	418	30	197	1,009
<b>Petroleum Coke</b> .....	<b>441</b>	<b>4,043</b>	<b>3,326</b>	<b>332</b>	<b>2,132</b>	<b>10,274</b>
Refinery .....	441	4,043	3,326	332	2,132	10,274
<b>Asphalt and Road Oil</b> .....	<b>7,029</b>	<b>18,478</b>	<b>5,046</b>	<b>2,561</b>	<b>3,324</b>	<b>36,438</b>
Refinery .....	2,613	8,093	3,710	2,089	2,513	19,018
Bulk Terminal .....	4,416	10,385	1,336	472	811	17,420
<b>Miscellaneous Products</b> .....	<b>74</b>	<b>253</b>	<b>1,393</b>	<b>14</b>	<b>213</b>	<b>1,947</b>
Refinery .....	52	125	852	2	200	1,231
Bulk Terminal .....	22	126	530	5	13	696
Pipeline .....	0	2	11	7	0	20
<b>Total Stocks, All Oils</b> .....	<b>182,341</b>	<b>239,103</b>	<b>1,011,130</b>	<b>31,557</b>	<b>155,987</b>	<b>1,620,118</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
April 1999**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>14,546</b>	<b>70,827</b>	<b>745,772</b>	<b>13,585</b>	<b>63,200</b>	<b>907,930</b>
Refinery .....	13,835	14,266	53,821	2,533	22,879	107,334
Tank Farms and Pipelines .....	691	55,637	105,850	10,255	30,307	202,740
Leases .....	20	924	13,650	797	731	16,122
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	572,451	0	0	572,451
Alaskan In Transit .....	0	0	0	0	9,283	9,283
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>168,075</b>	<b>170,526</b>	<b>265,200</b>	<b>17,993</b>	<b>94,365</b>	<b>716,159</b>
Refinery .....	58,811	67,200	144,865	12,094	64,960	347,930
Bulk Terminal .....	80,297	62,599	70,246	2,609	22,451	238,202
Pipeline .....	28,932	38,127	45,944	2,979	6,845	122,827
Natural Gas Processing Plant .....	35	2,600	4,145	311	109	7,200
<b>Pentanes Plus</b> .....	<b>6</b>	<b>2,254</b>	<b>7,760</b>	<b>216</b>	<b>28</b>	<b>10,264</b>
Refinery .....	0	239	364	21	0	624
Bulk Terminal .....	3	1,008	4,841	1	8	5,861
Pipeline .....	0	532	1,487	66	0	2,085
Natural Gas Processing Plant .....	3	475	1,068	128	20	1,694
<b>Liquefied Petroleum Gases</b> .....	<b>4,295</b>	<b>24,985</b>	<b>51,250</b>	<b>1,037</b>	<b>3,432</b>	<b>84,999</b>
Refinery .....	1,279	2,964	10,002	365	1,324	15,934
Bulk Terminal .....	1,421	12,772	28,384	19	2,019	44,615
Pipeline .....	1,563	7,124	9,787	470	0	18,944
Natural Gas Processing Plant .....	32	2,125	3,077	183	89	5,506
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>3,471</b>	<b>13,643</b>	<b>211</b>	<b>0</b>	<b>17,325</b>
Refinery .....	0	2	809	0	0	811
Bulk Terminal .....	0	1,335	9,162	0	0	10,497
Pipeline .....	0	1,932	3,163	207	0	5,302
Natural Gas Processing Plant .....	0	202	509	4	0	715
<b>Propane/Propylene</b> .....	<b>2,883</b>	<b>16,053</b>	<b>20,152</b>	<b>313</b>	<b>777</b>	<b>40,178</b>
Refinery .....	275	1,248	3,739	58	98	5,418
Bulk Terminal .....	1,023	9,715	11,290	18	630	22,676
Pipeline .....	1,561	3,456	4,069	147	0	9,233
Natural Gas Processing Plant .....	24	1,634	1,054	90	49	2,851
<b>Normal Butane/Butylene</b> .....	<b>1,202</b>	<b>4,017</b>	<b>12,234</b>	<b>352</b>	<b>2,155</b>	<b>19,960</b>
Refinery .....	798	1,303	3,897	215	795	7,008
Bulk Terminal .....	398	1,198	5,614	1	1,344	8,555
Pipeline .....	0	1,326	1,913	75	0	3,314
Natural Gas Processing Plant .....	6	190	810	61	16	1,083
<b>Isobutane/Isobutylene</b> .....	<b>210</b>	<b>1,444</b>	<b>5,221</b>	<b>161</b>	<b>500</b>	<b>7,536</b>
Refinery .....	206	411	1,557	92	431	2,697
Bulk Terminal .....	0	524	2,318	0	45	2,887
Pipeline .....	2	410	642	41	0	1,095
Natural Gas Processing Plant .....	2	99	704	28	24	857
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,359</b>	<b>3,204</b>	<b>5,571</b>	<b>286</b>	<b>1,759</b>	<b>13,179</b>
Refinery .....	2,016	446	2,271	85	1,378	6,196
Bulk Terminal .....	343	2,758	3,126	193	348	6,768
Pipeline .....	0	0	174	8	33	215
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>19</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>23</b>
Refinery .....	0	19	1	0	3	23
<b>Fuel Ethanol</b> .....	<b>160</b>	<b>3,030</b>	<b>938</b>	<b>100</b>	<b>325</b>	<b>4,553</b>
Refinery .....	W	272	W	W	W	412
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>938</b>
Refinery .....	W	W	W	W	W	938

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
April 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>1,773</b>	<b>W</b>	<b>3,827</b>	<b>W</b>	<b>1,427</b>	<b>7,330</b>
Refinery .....	1,546	W	1,640	W	1,356	4,694
Bulk Terminal <sup>b</sup> .....	W	W	2,013	W	50	2,441
Pipeline .....	W	W	174	W	21	195
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>11,292</b>	<b>16,619</b>	<b>49,670</b>	<b>3,138</b>	<b>22,231</b>	<b>102,950</b>
Refinery .....						
Naphthas and Lighter .....	1,888	4,906	12,061	947	4,052	23,854
Kerosene and Light Gas Oils .....	2,971	2,683	8,797	491	5,343	20,285
Heavy Gas Oils .....	3,728	6,000	19,466	1,280	9,884	40,358
Residuum .....	2,705	3,030	9,346	420	2,952	18,453
<b>Motor Gasoline Blending Components</b> .....	<b>9,413</b>	<b>12,344</b>	<b>15,287</b>	<b>1,516</b>	<b>8,508</b>	<b>47,068</b>
Refinery .....	8,799	9,336	13,853	1,516	7,415	40,919
Bulk Terminal .....	575	1,077	1,010	0	216	2,878
Pipeline .....	39	1,931	424	0	877	3,271
<b>Aviation Gasoline Blending Components</b> .....	<b>115</b>	<b>18</b>	<b>40</b>	<b>0</b>	<b>2</b>	<b>175</b>
Refinery .....	115	18	40	0	2	175
<b>Finished Motor Gasoline</b> .....	<b>52,163</b>	<b>42,448</b>	<b>49,050</b>	<b>4,950</b>	<b>22,666</b>	<b>171,277</b>
Refinery .....	11,616	9,339	20,338	2,333	11,306	54,932
Bulk Terminal .....	26,115	18,558	11,509	1,143	9,295	66,620
Pipeline .....	14,432	14,551	17,203	1,474	2,065	49,725
<b>Reformulated</b> .....	<b>20,769</b>	<b>1,105</b>	<b>10,726</b>	<b>0</b>	<b>13,520</b>	<b>46,120</b>
Refinery .....	7,653	287	5,131	0	7,019	20,090
Bulk Terminal .....	10,181	680	2,015	0	5,586	18,462
Pipeline .....	2,935	138	3,580	0	915	7,568
<b>Oxygenated</b> .....	<b>54</b>	<b>324</b>	<b>23</b>	<b>130</b>	<b>462</b>	<b>993</b>
Refinery .....	11	258	0	0	0	269
Bulk Terminal .....	43	66	0	130	0	239
Pipeline .....	0	0	23	0	462	485
<b>Other</b> .....	<b>31,340</b>	<b>41,019</b>	<b>38,301</b>	<b>4,820</b>	<b>8,684</b>	<b>124,164</b>
Refinery .....	3,952	8,794	15,207	2,333	4,287	34,573
Bulk Terminal .....	15,891	17,812	9,494	1,013	3,709	47,919
Pipeline .....	11,497	14,413	13,600	1,474	688	41,672
<b>Finished Aviation Gasoline</b> .....	<b>146</b>	<b>479</b>	<b>407</b>	<b>21</b>	<b>375</b>	<b>1,428</b>
Refinery .....	34	131	375	21	189	750
Bulk Terminal .....	112	318	32	0	186	648
Pipeline .....	0	30	0	0	0	30
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>54</b>	<b>55</b>
Refinery .....	0	0	1	0	45	46
Bulk Terminal .....	0	0	0	0	9	9
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>11,979</b>	<b>7,573</b>	<b>16,297</b>	<b>818</b>	<b>9,206</b>	<b>45,873</b>
Refinery .....	2,639	2,528	7,685	385	4,340	17,577
Bulk Terminal .....	3,984	1,569	1,659	259	3,151	10,622
Pipeline .....	5,356	3,476	6,953	174	1,715	17,674

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
April 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>2,645</b>	<b>1,026</b>	<b>709</b>	<b>117</b>	<b>107</b>	<b>4,604</b>
Refinery .....	231	297	450	117	77	1,172
Bulk Terminal .....	2,219	701	65	0	14	2,999
Pipeline .....	195	28	194	0	16	433
<b>Distillate Fuel Oil</b> .....	<b>47,448</b>	<b>31,954</b>	<b>30,842</b>	<b>2,637</b>	<b>12,147</b>	<b>125,028</b>
Refinery .....	10,501	9,335	15,121	1,335	5,888	42,180
Bulk Terminal .....	29,600	12,165	6,008	523	4,334	52,630
Pipeline .....	7,347	10,454	9,713	779	1,925	30,218
<b>0.05 Percent Sulfur and Under</b> .....	<b>15,719</b>	<b>21,938</b>	<b>19,347</b>	<b>2,230</b>	<b>8,857</b>	<b>68,091</b>
Refinery .....	2,322	5,448	8,667	1,031	4,285	21,753
Bulk Terminal .....	9,340	8,476	4,290	459	2,842	25,407
Pipeline .....	4,057	8,014	6,390	740	1,730	20,931
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>31,729</b>	<b>10,016</b>	<b>11,495</b>	<b>407</b>	<b>3,290</b>	<b>56,937</b>
Refinery .....	8,179	3,887	6,454	304	1,603	20,427
Bulk Terminal .....	20,260	3,689	1,718	64	1,492	27,223
Pipeline .....	3,290	2,440	3,323	39	195	9,287
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>15,254</b>	<b>2,238</b>	<b>16,186</b>	<b>430</b>	<b>6,193</b>	<b>40,301</b>
Refinery .....	5,449	1,578	6,180	430	4,451	18,088
Bulk Terminal .....	9,805	660	10,006	0	1,528	21,999
Pipeline .....	0	0	0	0	214	214
<b>Less than 0.31% Sulfur</b> .....	<b>3,857</b>	<b>98</b>	<b>213</b>	<b>30</b>	<b>920</b>	<b>5,118</b>
Refinery .....	1,316	0	85	30	920	2,351
Bulk Terminal .....	2,541	98	128	0	0	2,767
<b>0.31 to 1.00% Sulfur</b> .....	<b>6,169</b>	<b>396</b>	<b>3,940</b>	<b>251</b>	<b>668</b>	<b>11,424</b>
Refinery .....	2,529	190	789	251	614	4,373
Bulk Terminal .....	3,640	206	3,151	0	54	7,051
<b>Greater than 1.00% Sulfur</b> .....	<b>5,228</b>	<b>1,744</b>	<b>12,033</b>	<b>149</b>	<b>4,391</b>	<b>23,545</b>
Refinery .....	1,604	1,388	5,306	149	2,917	11,364
Bulk Terminal .....	3,624	356	6,727	0	1,474	12,181
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>469</b>	<b>361</b>	<b>1,215</b>	<b>0</b>	<b>214</b>	<b>2,259</b>
Refinery .....	469	361	1,215	0	214	2,259
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>51</b>	<b>2,248</b>	<b>0</b>	<b>104</b>	<b>2,403</b>
Refinery .....	0	51	2,248	0	104	2,403
<b>Special Naphthas</b> .....	<b>116</b>	<b>376</b>	<b>1,610</b>	<b>0</b>	<b>30</b>	<b>2,132</b>
Refinery .....	75	359	1,400	0	30	1,864
Bulk Terminal .....	41	17	210	0	0	268
<b>Lubricants</b> .....	<b>2,332</b>	<b>1,632</b>	<b>6,662</b>	<b>0</b>	<b>1,253</b>	<b>11,879</b>
Refinery .....	751	398	5,211	0	791	7,151
Bulk Terminal .....	1,581	1,234	1,451	0	462	4,728
<b>Waxes</b> .....	<b>313</b>	<b>58</b>	<b>399</b>	<b>28</b>	<b>280</b>	<b>1,078</b>
Refinery .....	313	58	399	28	280	1,078
<b>Petroleum Coke</b> .....	<b>407</b>	<b>3,923</b>	<b>3,227</b>	<b>16</b>	<b>2,123</b>	<b>9,696</b>
Refinery .....	407	3,923	3,227	16	2,123	9,696
<b>Asphalt and Road Oil</b> .....	<b>7,246</b>	<b>18,738</b>	<b>5,472</b>	<b>2,767</b>	<b>3,405</b>	<b>37,628</b>
Refinery .....	2,777	9,080	4,049	2,302	2,557	20,765
Bulk Terminal .....	4,469	9,658	1,423	465	848	16,863
<b>Miscellaneous Products</b> .....	<b>77</b>	<b>245</b>	<b>1,297</b>	<b>16</b>	<b>248</b>	<b>1,883</b>
Refinery .....	48	140	766	2	215	1,171
Bulk Terminal .....	29	104	522	6	33	694
Pipeline .....	0	1	9	8	0	18
<b>Total Stocks, All Oils</b> .....	<b>182,621</b>	<b>241,353</b>	<b>1,010,972</b>	<b>31,578</b>	<b>157,565</b>	<b>1,624,089</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
May 1999  
(Thousand Barrels)**

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>17,327</b>	<b>72,605</b>	<b>744,633</b>	<b>13,781</b>	<b>65,236</b>	<b>913,582</b>
Refinery .....	16,351	14,383	56,346	2,479	25,531	115,090
Tank Farms and Pipelines .....	959	57,293	100,990	10,496	30,925	200,663
Leases .....	17	929	13,702	806	876	16,330
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	573,595	0	0	573,595
Alaskan In Transit .....	0	0	0	0	7,904	7,904
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>183,120</b>	<b>177,582</b>	<b>268,305</b>	<b>19,258</b>	<b>95,695</b>	<b>743,960</b>
Refinery .....	62,463	66,960	141,567	12,594	64,101	347,685
Bulk Terminal .....	90,761	68,837	74,961	3,243	24,147	261,949
Pipeline .....	29,843	39,622	47,914	3,085	7,286	127,750
Natural Gas Processing Plant .....	53	2,163	3,863	336	161	6,576
<b>Pentanes Plus</b> .....	<b>18</b>	<b>2,164</b>	<b>8,269</b>	<b>216</b>	<b>31</b>	<b>10,698</b>
Refinery .....	0	205	262	21	0	488
Bulk Terminal .....	10	916	5,337	1	8	6,272
Pipeline .....	0	569	1,570	67	0	2,206
Natural Gas Processing Plant .....	8	474	1,100	127	23	1,732
<b>Liquefied Petroleum Gases</b> .....	<b>5,098</b>	<b>30,595</b>	<b>57,353</b>	<b>1,127</b>	<b>3,980</b>	<b>98,153</b>
Refinery .....	1,734	4,096	10,622	411	1,373	18,236
Bulk Terminal .....	1,416	17,578	32,671	44	2,469	54,178
Pipeline .....	1,903	7,232	11,297	463	0	20,895
Natural Gas Processing Plant .....	45	1,689	2,763	209	138	4,844
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>3,983</b>	<b>13,684</b>	<b>208</b>	<b>0</b>	<b>17,875</b>
Refinery .....	0	2	794	0	0	796
Bulk Terminal .....	0	1,778	9,370	0	0	11,148
Pipeline .....	0	1,935	3,184	205	0	5,324
Natural Gas Processing Plant .....	0	268	336	3	0	607
<b>Propane/Propylene</b> .....	<b>3,330</b>	<b>19,821</b>	<b>21,333</b>	<b>409</b>	<b>950</b>	<b>45,843</b>
Refinery .....	463	1,821	3,695	107	137	6,223
Bulk Terminal .....	940	13,795	11,941	42	707	27,425
Pipeline .....	1,901	3,087	4,869	141	0	9,998
Natural Gas Processing Plant .....	26	1,118	828	119	106	2,197
<b>Normal Butane/Butylene</b> .....	<b>1,578</b>	<b>5,112</b>	<b>16,991</b>	<b>350</b>	<b>2,602</b>	<b>26,633</b>
Refinery .....	1,088	1,833	4,768	203	893	8,785
Bulk Terminal .....	476	1,427	8,843	2	1,689	12,437
Pipeline .....	0	1,661	2,527	75	0	4,263
Natural Gas Processing Plant .....	14	191	853	70	20	1,148
<b>Isobutane/Isobutylene</b> .....	<b>190</b>	<b>1,679</b>	<b>5,345</b>	<b>160</b>	<b>428</b>	<b>7,802</b>
Refinery .....	183	440	1,365	101	343	2,432
Bulk Terminal .....	0	578	2,517	0	73	3,168
Pipeline .....	2	549	717	42	0	1,310
Natural Gas Processing Plant .....	5	112	746	17	12	892
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,330</b>	<b>3,265</b>	<b>5,921</b>	<b>339</b>	<b>3,288</b>	<b>15,143</b>
Refinery .....	1,893	449	2,247	108	2,229	6,926
Bulk Terminal .....	437	2,788	3,546	213	539	7,523
Pipeline .....	0	28	128	18	520	694
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>31</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>36</b>
Refinery .....	0	31	1	0	4	36
<b>Fuel Ethanol</b> .....	<b>160</b>	<b>3,050</b>	<b>1,110</b>	<b>151</b>	<b>467</b>	<b>4,938</b>
Refinery .....	W	271	W	W	W	427
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>837</b>
Refinery .....	W	W	W	W	W	837

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
May 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>1,801</b>	<b>W</b>	<b>3,948</b>	<b>W</b>	<b>2,813</b>	<b>8,914</b>
Refinery .....	1,480	W	1,658	W	2,206	5,509
Bulk Terminal <sup>b</sup> .....	W	W	2,162	W	110	2,752
Pipeline .....	W	W	128	W	497	653
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>10,126</b>	<b>15,420</b>	<b>49,571</b>	<b>3,112</b>	<b>21,596</b>	<b>99,825</b>
Refinery .....						
Naphthas and Lighter .....	1,912	4,284	11,859	972	3,702	22,729
Kerosene and Light Gas Oils .....	2,521	2,340	8,246	334	4,709	18,150
Heavy Gas Oils .....	3,534	5,823	20,677	1,164	10,219	41,417
Residuum .....	2,159	2,973	8,789	642	2,966	17,529
<b>Motor Gasoline Blending Components</b> .....	<b>10,968</b>	<b>12,392</b>	<b>15,531</b>	<b>1,694</b>	<b>7,568</b>	<b>48,153</b>
Refinery .....	10,234	9,352	14,192	1,694	6,721	42,193
Bulk Terminal .....	688	951	1,073	0	145	2,857
Pipeline .....	46	2,089	266	0	702	3,103
<b>Aviation Gasoline Blending Components</b> .....	<b>164</b>	<b>14</b>	<b>15</b>	<b>0</b>	<b>2</b>	<b>195</b>
Refinery .....	164	14	15	0	2	195
<b>Finished Motor Gasoline</b> .....	<b>56,231</b>	<b>43,552</b>	<b>48,512</b>	<b>5,222</b>	<b>23,113</b>	<b>176,630</b>
Refinery .....	12,098	8,578	17,786	2,519	11,115	52,096
Bulk Terminal .....	29,128	19,292	11,744	1,312	9,559	71,035
Pipeline .....	15,005	15,682	18,982	1,391	2,439	53,499
<b>Reformulated</b> .....	<b>20,993</b>	<b>1,559</b>	<b>10,487</b>	<b>0</b>	<b>13,181</b>	<b>46,220</b>
Refinery .....	7,710	237	4,026	0	6,437	18,410
Bulk Terminal .....	10,177	892	2,048	0	5,757	18,874
Pipeline .....	3,106	430	4,413	0	987	8,936
<b>Oxygenated</b> .....	<b>82</b>	<b>285</b>	<b>110</b>	<b>158</b>	<b>669</b>	<b>1,304</b>
Refinery .....	16	220	0	0	65	301
Bulk Terminal .....	66	65	0	158	167	456
Pipeline .....	0	0	110	0	437	547
<b>Other</b> .....	<b>35,156</b>	<b>41,708</b>	<b>37,915</b>	<b>5,064</b>	<b>9,263</b>	<b>129,106</b>
Refinery .....	4,372	8,121	13,760	2,519	4,613	33,385
Bulk Terminal .....	18,885	18,335	9,696	1,154	3,635	51,705
Pipeline .....	11,899	15,252	14,459	1,391	1,015	44,016
<b>Finished Aviation Gasoline</b> .....	<b>146</b>	<b>420</b>	<b>471</b>	<b>33</b>	<b>437</b>	<b>1,507</b>
Refinery .....	17	122	425	23	242	829
Bulk Terminal .....	129	298	23	10	195	655
Pipeline .....	0	0	23	0	0	23
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>13</b>	<b>0</b>	<b>38</b>	<b>51</b>
Refinery .....	0	0	1	0	33	34
Bulk Terminal .....	0	0	12	0	5	17
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>13,282</b>	<b>8,328</b>	<b>14,825</b>	<b>773</b>	<b>10,251</b>	<b>47,459</b>
Refinery .....	2,834	3,198	7,456	409	4,637	18,534
Bulk Terminal .....	4,960	1,204	1,566	191	4,237	12,158
Pipeline .....	5,488	3,926	5,803	173	1,377	16,767

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
May 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>2,622</b>	<b>1,118</b>	<b>828</b>	<b>93</b>	<b>103</b>	<b>4,764</b>
Refinery .....	240	320	469	87	78	1,194
Bulk Terminal .....	2,114	794	112	0	13	3,033
Pipeline .....	268	4	247	6	12	537
<b>Distillate Fuel Oil</b> .....	<b>55,873</b>	<b>31,844</b>	<b>29,233</b>	<b>3,206</b>	<b>11,647</b>	<b>131,803</b>
Refinery .....	12,702	9,272	14,003	1,472	5,582	43,031
Bulk Terminal .....	36,038	12,482	5,642	776	4,118	59,056
Pipeline .....	7,133	10,090	9,588	958	1,947	29,716
<b>0.05 Percent Sulfur and Under</b> .....	<b>18,019</b>	<b>22,059</b>	<b>18,645</b>	<b>2,753</b>	<b>8,685</b>	<b>70,161</b>
Refinery .....	2,971	5,512	8,329	1,151	4,188	22,151
Bulk Terminal .....	10,974	8,853	4,029	694	2,820	27,370
Pipeline .....	4,074	7,694	6,287	908	1,677	20,640
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>37,854</b>	<b>9,785</b>	<b>10,588</b>	<b>453</b>	<b>2,962</b>	<b>61,642</b>
Refinery .....	9,731	3,760	5,674	321	1,394	20,880
Bulk Terminal .....	25,064	3,629	1,613	82	1,298	31,686
Pipeline .....	3,059	2,396	3,301	50	270	9,076
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>15,354</b>	<b>2,323</b>	<b>16,380</b>	<b>469</b>	<b>6,050</b>	<b>40,576</b>
Refinery .....	5,801	1,645	6,519	469	3,962	18,396
Bulk Terminal .....	9,553	678	9,861	0	1,799	21,891
Pipeline .....	0	0	0	0	289	289
<b>Less than 0.31% Sulfur</b> .....	<b>3,325</b>	<b>162</b>	<b>192</b>	<b>25</b>	<b>616</b>	<b>4,320</b>
Refinery .....	1,061	0	57	25	616	1,759
Bulk Terminal .....	2,264	162	135	0	0	2,561
<b>0.31 to 1.00% Sulfur</b> .....	<b>6,159</b>	<b>395</b>	<b>4,342</b>	<b>273</b>	<b>767</b>	<b>11,936</b>
Refinery .....	3,014	195	722	273	675	4,879
Bulk Terminal .....	3,145	200	3,620	0	92	7,057
<b>Greater than 1.00% Sulfur</b> .....	<b>5,870</b>	<b>1,766</b>	<b>11,846</b>	<b>171</b>	<b>4,378</b>	<b>24,031</b>
Refinery .....	1,726	1,450	5,740	171	2,671	11,758
Bulk Terminal .....	4,144	316	6,106	0	1,707	12,273
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>548</b>	<b>316</b>	<b>1,319</b>	<b>0</b>	<b>203</b>	<b>2,386</b>
Refinery .....	548	316	1,319	0	203	2,386
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>49</b>	<b>2,002</b>	<b>0</b>	<b>165</b>	<b>2,216</b>
Refinery .....	0	49	2,002	0	165	2,216
<b>Special Naphthas</b> .....	<b>101</b>	<b>339</b>	<b>1,574</b>	<b>0</b>	<b>33</b>	<b>2,047</b>
Refinery .....	84	330	1,409	0	33	1,856
Bulk Terminal .....	17	9	165	0	0	191
<b>Lubricants</b> .....	<b>2,706</b>	<b>1,748</b>	<b>6,401</b>	<b>0</b>	<b>1,333</b>	<b>12,188</b>
Refinery .....	716	340	4,983	0	874	6,913
Bulk Terminal .....	1,990	1,408	1,418	0	459	5,275
<b>Waxes</b> .....	<b>308</b>	<b>67</b>	<b>413</b>	<b>32</b>	<b>324</b>	<b>1,144</b>
Refinery .....	308	67	413	32	324	1,144
<b>Petroleum Coke</b> .....	<b>437</b>	<b>3,837</b>	<b>3,254</b>	<b>71</b>	<b>2,115</b>	<b>9,714</b>
Refinery .....	437	3,837	3,254	71	2,115	9,714
<b>Asphalt and Road Oil</b> .....	<b>6,724</b>	<b>19,525</b>	<b>5,195</b>	<b>2,854</b>	<b>3,192</b>	<b>37,490</b>
Refinery .....	2,473	9,220	3,914	2,164	2,629	20,400
Bulk Terminal .....	4,251	10,305	1,281	690	563	17,090
<b>Miscellaneous Products</b> .....	<b>84</b>	<b>266</b>	<b>1,225</b>	<b>17</b>	<b>226</b>	<b>1,818</b>
Refinery .....	54	130	705	2	188	1,079
Bulk Terminal .....	30	134	510	6	38	718
Pipeline .....	0	2	10	9	0	21
<b>Total Stocks, All Oils</b> .....	<b>200,447</b>	<b>250,187</b>	<b>1,012,938</b>	<b>33,039</b>	<b>160,931</b>	<b>1,657,542</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
June 1999  
(Thousand Barrels)**

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>14,747</b>	<b>69,040</b>	<b>743,954</b>	<b>13,865</b>	<b>64,913</b>	<b>906,519</b>
Refinery .....	13,705	13,583	52,689	2,380	24,370	106,727
Tank Farms and Pipelines .....	1,026	54,560	102,831	10,704	31,319	200,440
Leases .....	16	897	13,636	781	820	16,150
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	574,798	0	0	574,798
Alaskan In Transit .....	0	0	0	0	8,404	8,404
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>184,093</b>	<b>177,940</b>	<b>268,530</b>	<b>17,752</b>	<b>87,469</b>	<b>735,784</b>
Refinery .....	61,421	64,831	140,206	11,459	58,190	336,107
Bulk Terminal .....	93,832	70,938	76,901	3,019	22,437	267,127
Pipeline .....	28,804	39,936	48,068	2,970	6,654	126,432
Natural Gas Processing Plant .....	36	2,235	3,355	304	188	6,118
<b>Pentanes Plus</b> .....	<b>8</b>	<b>2,143</b>	<b>6,835</b>	<b>211</b>	<b>72</b>	<b>9,269</b>
Refinery .....	0	258	289	22	0	569
Bulk Terminal .....	6	813	4,573	0	46	5,438
Pipeline .....	0	603	1,234	67	0	1,904
Natural Gas Processing Plant .....	2	469	739	122	26	1,358
<b>Liquefied Petroleum Gases</b> .....	<b>5,336</b>	<b>34,987</b>	<b>62,316</b>	<b>1,108</b>	<b>4,340</b>	<b>108,087</b>
Refinery .....	1,725	4,643	10,763	383	1,088	18,602
Bulk Terminal .....	1,623	21,300	36,726	79	3,090	62,818
Pipeline .....	1,954	7,278	12,211	464	0	21,907
Natural Gas Processing Plant .....	34	1,766	2,616	182	162	4,760
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>3,579</b>	<b>14,855</b>	<b>209</b>	<b>5</b>	<b>18,648</b>
Refinery .....	0	2	865	0	0	867
Bulk Terminal .....	0	1,376	10,453	0	5	11,834
Pipeline .....	0	1,976	3,154	207	0	5,337
Natural Gas Processing Plant .....	0	225	383	2	0	610
<b>Propane/Propylene</b> .....	<b>3,534</b>	<b>22,788</b>	<b>22,430</b>	<b>421</b>	<b>1,339</b>	<b>50,512</b>
Refinery .....	453	1,991	2,991	109	116	5,660
Bulk Terminal .....	1,103	16,632	13,364	75	1,095	32,269
Pipeline .....	1,952	2,962	5,396	142	0	10,452
Natural Gas Processing Plant .....	26	1,203	679	95	128	2,131
<b>Normal Butane/Butylene</b> .....	<b>1,715</b>	<b>6,872</b>	<b>19,625</b>	<b>344</b>	<b>2,568</b>	<b>31,124</b>
Refinery .....	1,190	2,207	5,513	198	634	9,742
Bulk Terminal .....	520	2,620	10,309	4	1,916	15,369
Pipeline .....	0	1,795	2,942	74	0	4,811
Natural Gas Processing Plant .....	5	250	861	68	18	1,202
<b>Isobutane/Isobutylene</b> .....	<b>87</b>	<b>1,748</b>	<b>5,406</b>	<b>134</b>	<b>428</b>	<b>7,803</b>
Refinery .....	82	443	1,394	76	338	2,333
Bulk Terminal .....	0	672	2,600	0	74	3,346
Pipeline .....	2	545	719	41	0	1,307
Natural Gas Processing Plant .....	3	88	693	17	16	817
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,570</b>	<b>2,787</b>	<b>5,552</b>	<b>358</b>	<b>2,851</b>	<b>14,118</b>
Refinery .....	2,066	461	2,471	119	1,650	6,767
Bulk Terminal .....	504	2,326	2,943	221	432	6,426
Pipeline .....	0	0	138	18	769	925
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>30</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>35</b>
Refinery .....	0	30	1	0	4	35
<b>Fuel Ethanol</b> .....	<b>160</b>	<b>2,658</b>	<b>1,155</b>	<b>159</b>	<b>440</b>	<b>4,572</b>
Refinery .....	W	332	W	W	W	508
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>726</b>
Refinery .....	W	W	W	W	W	726

See footnotes at end of table.



**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
June 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>2,179</b>	<b>W</b>	<b>3,498</b>	<b>W</b>	<b>2,403</b>	<b>8,356</b>
Refinery .....	1,791	W	1,856	W	1,624	5,384
Bulk Terminal <sup>b</sup> .....	W	W	1,504	W	33	2,088
Pipeline .....	W	W	138	W	746	884
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>9,976</b>	<b>14,720</b>	<b>48,434</b>	<b>2,713</b>	<b>21,941</b>	<b>97,784</b>
Refinery .....						
Naphthas and Lighter .....	1,744	4,193	10,985	802	3,357	21,081
Kerosene and Light Gas Oils .....	2,488	2,206	8,109	427	4,708	17,938
Heavy Gas Oils .....	3,900	5,580	19,946	989	10,374	40,789
Residuum .....	1,844	2,741	9,394	495	3,502	17,976
<b>Motor Gasoline Blending Components</b> .....	<b>9,990</b>	<b>11,977</b>	<b>13,737</b>	<b>1,814</b>	<b>6,099</b>	<b>43,617</b>
Refinery .....	9,009	9,112	12,193	1,814	5,653	37,781
Bulk Terminal .....	865	850	962	0	205	2,882
Pipeline .....	116	2,015	582	0	241	2,954
<b>Aviation Gasoline Blending Components</b> .....	<b>113</b>	<b>11</b>	<b>31</b>	<b>0</b>	<b>2</b>	<b>157</b>
Refinery .....	113	11	31	0	2	157
<b>Finished Motor Gasoline</b> .....	<b>56,167</b>	<b>44,012</b>	<b>48,962</b>	<b>4,649</b>	<b>19,502</b>	<b>173,292</b>
Refinery .....	12,638	8,228	19,109	2,301	8,703	50,979
Bulk Terminal .....	29,513	19,657	10,954	976	8,274	69,374
Pipeline .....	14,016	16,127	18,899	1,372	2,525	52,939
<b>Reformulated</b> .....	<b>20,765</b>	<b>1,790</b>	<b>10,877</b>	<b>0</b>	<b>10,522</b>	<b>43,954</b>
Refinery .....	7,575	164	4,674	0	5,016	17,429
Bulk Terminal .....	9,990	1,236	2,131	0	4,590	17,947
Pipeline .....	3,200	390	4,072	0	916	8,578
<b>Oxygenated</b> .....	<b>83</b>	<b>384</b>	<b>101</b>	<b>83</b>	<b>998</b>	<b>1,649</b>
Refinery .....	6	296	0	0	187	489
Bulk Terminal .....	77	88	0	83	262	510
Pipeline .....	0	0	101	0	549	650
<b>Other</b> .....	<b>35,319</b>	<b>41,838</b>	<b>37,984</b>	<b>4,566</b>	<b>7,982</b>	<b>127,689</b>
Refinery .....	5,057	7,768	14,435	2,301	3,500	33,061
Bulk Terminal .....	19,446	18,333	8,823	893	3,422	50,917
Pipeline .....	10,816	15,737	14,726	1,372	1,060	43,711
<b>Finished Aviation Gasoline</b> .....	<b>212</b>	<b>361</b>	<b>511</b>	<b>35</b>	<b>370</b>	<b>1,489</b>
Refinery .....	54	125	483	25	114	801
Bulk Terminal .....	158	236	28	10	256	688
Pipeline .....	0	0	0	0	0	0
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>55</b>	<b>58</b>
Refinery .....	0	0	1	0	49	50
Bulk Terminal .....	0	0	2	0	6	8
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>13,002</b>	<b>9,030</b>	<b>15,082</b>	<b>766</b>	<b>7,776</b>	<b>45,656</b>
Refinery .....	2,923	3,213	7,400	363	3,455	17,354
Bulk Terminal .....	4,527	1,819	1,730	263	2,581	10,920
Pipeline .....	5,552	3,998	5,952	140	1,740	17,382

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
June 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>2,852</b>	<b>1,156</b>	<b>679</b>	<b>99</b>	<b>78</b>	<b>4,864</b>
Refinery .....	291	323	487	92	55	1,248
Bulk Terminal .....	2,348	829	152	0	9	3,338
Pipeline .....	213	4	40	7	14	278
<b>Distillate Fuel Oil</b> .....	<b>57,520</b>	<b>32,060</b>	<b>29,569</b>	<b>3,038</b>	<b>10,358</b>	<b>132,545</b>
Refinery .....	13,088	9,376	14,486	1,267	4,980	43,197
Bulk Terminal .....	37,479	12,775	6,081	875	4,131	61,341
Pipeline .....	6,953	9,909	9,002	896	1,247	28,007
<b>0.05 Percent Sulfur and Under</b> .....	<b>16,611</b>	<b>22,031</b>	<b>18,749</b>	<b>2,344</b>	<b>7,866</b>	<b>67,601</b>
Refinery .....	2,799	5,599	8,580	925	3,689	21,592
Bulk Terminal .....	10,847	8,839	4,208	553	3,069	27,516
Pipeline .....	2,965	7,593	5,961	866	1,108	18,493
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>40,909</b>	<b>10,029</b>	<b>10,820</b>	<b>694</b>	<b>2,492</b>	<b>64,944</b>
Refinery .....	10,289	3,777	5,906	342	1,291	21,605
Bulk Terminal .....	26,632	3,936	1,873	322	1,062	33,825
Pipeline .....	3,988	2,316	3,041	30	139	9,514
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>16,394</b>	<b>2,126</b>	<b>16,637</b>	<b>452</b>	<b>6,847</b>	<b>42,456</b>
Refinery .....	5,352	1,520	7,133	451	4,557	19,013
Bulk Terminal .....	11,042	606	9,504	1	2,172	23,325
Pipeline .....	0	0	0	0	118	118
<b>Less than 0.31% Sulfur</b> .....	<b>2,754</b>	<b>148</b>	<b>249</b>	<b>34</b>	<b>888</b>	<b>4,073</b>
Refinery .....	698	0	52	34	888	1,672
Bulk Terminal .....	2,056	148	197	0	0	2,401
<b>0.31 to 1.00% Sulfur</b> .....	<b>6,453</b>	<b>303</b>	<b>3,993</b>	<b>246</b>	<b>878</b>	<b>11,873</b>
Refinery .....	2,615	152	780	246	758	4,551
Bulk Terminal .....	3,838	151	3,213	0	120	7,322
<b>Greater than 1.00% Sulfur</b> .....	<b>7,187</b>	<b>1,675</b>	<b>12,395</b>	<b>172</b>	<b>4,963</b>	<b>26,392</b>
Refinery .....	2,039	1,368	6,301	171	2,911	12,790
Bulk Terminal .....	5,148	307	6,094	1	2,052	13,602
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>484</b>	<b>309</b>	<b>1,380</b>	<b>0</b>	<b>131</b>	<b>2,304</b>
Refinery .....	484	309	1,380	0	131	2,304
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>90</b>	<b>1,448</b>	<b>0</b>	<b>237</b>	<b>1,775</b>
Refinery .....	0	90	1,448	0	237	1,775
<b>Special Naphthas</b> .....	<b>87</b>	<b>340</b>	<b>1,556</b>	<b>1</b>	<b>16</b>	<b>2,000</b>
Refinery .....	71	325	1,357	0	16	1,769
Bulk Terminal .....	16	15	199	1	0	231
<b>Lubricants</b> .....	<b>2,625</b>	<b>1,751</b>	<b>6,555</b>	<b>0</b>	<b>1,254</b>	<b>12,185</b>
Refinery .....	707	405	5,168	0	754	7,034
Bulk Terminal .....	1,918	1,346	1,387	0	500	5,151
<b>Waxes</b> .....	<b>323</b>	<b>52</b>	<b>394</b>	<b>31</b>	<b>335</b>	<b>1,135</b>
Refinery .....	323	52	394	31	335	1,135
<b>Petroleum Coke</b> .....	<b>480</b>	<b>3,432</b>	<b>2,776</b>	<b>64</b>	<b>1,820</b>	<b>8,572</b>
Refinery .....	480	3,432	2,776	64	1,820	8,572
<b>Asphalt and Road Oil</b> .....	<b>5,871</b>	<b>16,280</b>	<b>4,944</b>	<b>2,397</b>	<b>3,182</b>	<b>32,674</b>
Refinery .....	2,072	8,061	3,742	1,812	2,471	18,158
Bulk Terminal .....	3,799	8,219	1,202	585	711	14,516
<b>Miscellaneous Products</b> .....	<b>83</b>	<b>316</b>	<b>1,129</b>	<b>16</b>	<b>203</b>	<b>1,747</b>
Refinery .....	49	167	661	2	179	1,058
Bulk Terminal .....	34	147	458	8	24	671
Pipeline .....	0	2	10	6	0	18
<b>Total Stocks, All Oils</b> .....	<b>198,840</b>	<b>246,980</b>	<b>1,012,484</b>	<b>31,617</b>	<b>152,382</b>	<b>1,642,303</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
July 1999  
(Thousand Barrels)**

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>17,836</b>	<b>71,709</b>	<b>745,150</b>	<b>13,238</b>	<b>59,635</b>	<b>907,568</b>
Refinery .....	16,688	14,142	54,540	2,192	22,759	110,321
Tank Farms and Pipelines .....	1,130	56,681	101,264	10,264	28,360	197,699
Leases .....	18	886	13,645	782	782	16,113
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	575,701	0	0	575,701
Alaskan In Transit .....	0	0	0	0	7,734	7,734
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>185,138</b>	<b>175,060</b>	<b>270,631</b>	<b>15,916</b>	<b>89,339</b>	<b>736,084</b>
Refinery .....	62,324	62,210	141,131	10,330	59,790	335,785
Bulk Terminal .....	95,735	71,049	77,690	2,446	22,353	269,273
Pipeline .....	27,035	39,413	47,958	2,800	6,967	124,173
Natural Gas Processing Plant .....	44	2,388	3,852	340	229	6,853
<b>Pentanes Plus</b> .....	<b>17</b>	<b>2,150</b>	<b>6,336</b>	<b>225</b>	<b>73</b>	<b>8,801</b>
Refinery .....	0	255	459	18	0	732
Bulk Terminal .....	14	1,106	4,123	2	50	5,295
Pipeline .....	0	552	1,117	69	0	1,738
Natural Gas Processing Plant .....	3	237	637	136	23	1,036
<b>Liquefied Petroleum Gases</b> .....	<b>7,509</b>	<b>39,151</b>	<b>66,026</b>	<b>1,196</b>	<b>5,191</b>	<b>119,073</b>
Refinery .....	2,391	5,232	11,280	430	1,485	20,818
Bulk Terminal .....	2,753	24,472	38,833	100	3,500	69,658
Pipeline .....	2,324	7,296	12,698	462	0	22,780
Natural Gas Processing Plant .....	41	2,151	3,215	204	206	5,817
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>3,645</b>	<b>13,362</b>	<b>211</b>	<b>5</b>	<b>17,223</b>
Refinery .....	0	2	854	0	0	856
Bulk Terminal .....	0	1,549	9,114	0	5	10,668
Pipeline .....	0	1,871	2,954	206	0	5,031
Natural Gas Processing Plant .....	0	223	440	5	0	668
<b>Propane/Propylene</b> .....	<b>4,999</b>	<b>25,294</b>	<b>24,760</b>	<b>458</b>	<b>1,603</b>	<b>57,114</b>
Refinery .....	523	2,244	2,906	119	118	5,910
Bulk Terminal .....	2,192	18,648	14,821	98	1,351	37,110
Pipeline .....	2,262	3,034	5,622	142	0	11,060
Natural Gas Processing Plant .....	22	1,368	1,411	99	134	3,034
<b>Normal Butane/Butylene</b> .....	<b>2,055</b>	<b>8,290</b>	<b>22,987</b>	<b>378</b>	<b>2,952</b>	<b>36,662</b>
Refinery .....	1,419	2,526	6,214	232	878	11,269
Bulk Terminal .....	561	3,480	12,685	2	2,056	18,784
Pipeline .....	62	1,812	3,436	73	0	5,383
Natural Gas Processing Plant .....	13	472	652	71	18	1,226
<b>Isobutane/Isobutylene</b> .....	<b>455</b>	<b>1,922</b>	<b>4,917</b>	<b>149</b>	<b>631</b>	<b>8,074</b>
Refinery .....	449	460	1,306	79	489	2,783
Bulk Terminal .....	0	795	2,213	0	88	3,096
Pipeline .....	0	579	686	41	0	1,306
Natural Gas Processing Plant .....	6	88	712	29	54	889
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,648</b>	<b>2,774</b>	<b>5,463</b>	<b>332</b>	<b>1,892</b>	<b>13,109</b>
Refinery .....	2,292	490	1,976	114	1,100	5,972
Bulk Terminal .....	356	2,258	3,395	201	478	6,688
Pipeline .....	0	26	92	17	314	449
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>18</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>23</b>
Refinery .....	0	18	1	0	4	23
<b>Fuel Ethanol</b> .....	<b>161</b>	<b>2,630</b>	<b>1,157</b>	<b>154</b>	<b>491</b>	<b>4,593</b>
Refinery .....	W	372	W	W	W	527
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>776</b>
Refinery .....	W	W	W	W	W	776

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
July 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>2,203</b>	<b>W</b>	<b>3,412</b>	<b>W</b>	<b>1,388</b>	<b>7,282</b>
Refinery .....	1,964	W	1,373	W	1,067	4,527
Bulk Terminal <sup>b</sup> .....	W	W	1,947	W	30	2,346
Pipeline .....	W	W	92	W	291	409
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>10,809</b>	<b>13,567</b>	<b>47,777</b>	<b>2,674</b>	<b>21,628</b>	<b>96,455</b>
Refinery .....						
Naphthas and Lighter .....	2,049	3,851	10,831	643	3,836	21,210
Kerosene and Light Gas Oils .....	2,431	1,734	7,985	483	4,929	17,562
Heavy Gas Oils .....	4,683	5,050	20,083	933	9,793	40,542
Residuum .....	1,646	2,932	8,878	615	3,070	17,141
<b>Motor Gasoline Blending Components</b> .....	<b>7,725</b>	<b>10,761</b>	<b>13,711</b>	<b>1,407</b>	<b>6,140</b>	<b>39,744</b>
Refinery .....	7,293	8,457	12,152	1,407	5,600	34,909
Bulk Terminal .....	350	510	1,018	0	347	2,225
Pipeline .....	82	1,794	541	0	193	2,610
<b>Aviation Gasoline Blending Components</b> .....	<b>90</b>	<b>31</b>	<b>24</b>	<b>0</b>	<b>2</b>	<b>147</b>
Refinery .....	90	31	24	0	2	147
<b>Finished Motor Gasoline</b> .....	<b>49,857</b>	<b>43,050</b>	<b>47,662</b>	<b>4,271</b>	<b>19,776</b>	<b>164,616</b>
Refinery .....	10,980	8,685	19,263	2,042	9,691	50,661
Bulk Terminal .....	26,387	18,624	9,695	867	7,831	63,404
Pipeline .....	12,490	15,741	18,704	1,362	2,254	50,551
<b>Reformulated</b> .....	<b>17,887</b>	<b>1,501</b>	<b>10,242</b>	<b>0</b>	<b>10,627</b>	<b>40,257</b>
Refinery .....	6,614	136	3,963	0	5,425	16,138
Bulk Terminal .....	8,550	1,018	2,383	0	4,315	16,266
Pipeline .....	2,723	347	3,896	0	887	7,853
<b>Oxygenated</b> .....	<b>105</b>	<b>605</b>	<b>134</b>	<b>60</b>	<b>791</b>	<b>1,695</b>
Refinery .....	14	238	0	0	121	373
Bulk Terminal .....	91	367	0	60	190	708
Pipeline .....	0	0	134	0	480	614
<b>Other</b> .....	<b>31,865</b>	<b>40,944</b>	<b>37,286</b>	<b>4,211</b>	<b>8,358</b>	<b>122,664</b>
Refinery .....	4,352	8,311	15,300	2,042	4,145	34,150
Bulk Terminal .....	17,746	17,239	7,312	807	3,326	46,430
Pipeline .....	9,767	15,394	14,674	1,362	887	42,084
<b>Finished Aviation Gasoline</b> .....	<b>145</b>	<b>370</b>	<b>441</b>	<b>26</b>	<b>341</b>	<b>1,323</b>
Refinery .....	38	117	410	20	126	711
Bulk Terminal .....	107	210	24	6	215	562
Pipeline .....	0	43	7	0	0	50
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>37</b>	<b>51</b>
Refinery .....	0	0	1	0	34	35
Bulk Terminal .....	0	0	13	0	3	16
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>13,540</b>	<b>8,726</b>	<b>13,300</b>	<b>737</b>	<b>10,051</b>	<b>46,354</b>
Refinery .....	3,149	3,049	6,357	357	4,581	17,493
Bulk Terminal .....	5,063	1,484	1,810	260	3,113	11,730
Pipeline .....	5,328	4,193	5,133	120	2,357	17,131

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
July 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>3,058</b>	<b>944</b>	<b>918</b>	<b>153</b>	<b>102</b>	<b>5,175</b>
Refinery .....	243	278	509	119	81	1,230
Bulk Terminal .....	2,599	654	217	0	7	3,477
Pipeline .....	216	12	192	34	14	468
<b>Distillate Fuel Oil</b> .....	<b>62,644</b>	<b>31,060</b>	<b>30,840</b>	<b>2,482</b>	<b>10,269</b>	<b>137,295</b>
Refinery .....	15,059	8,777	15,703	1,211	5,070	45,820
Bulk Terminal .....	40,990	12,529	5,672	541	3,621	63,353
Pipeline .....	6,595	9,754	9,465	730	1,578	28,122
<b>0.05 Percent Sulfur and Under</b> .....	<b>19,358</b>	<b>21,247</b>	<b>20,386</b>	<b>2,104</b>	<b>7,717</b>	<b>70,812</b>
Refinery .....	3,090	5,012	9,719	950	3,653	22,424
Bulk Terminal .....	12,721	8,735	4,198	471	2,575	28,700
Pipeline .....	3,547	7,500	6,469	683	1,489	19,688
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>43,286</b>	<b>9,813</b>	<b>10,454</b>	<b>378</b>	<b>2,552</b>	<b>66,483</b>
Refinery .....	11,969	3,765	5,984	261	1,417	23,396
Bulk Terminal .....	28,269	3,794	1,474	70	1,046	34,653
Pipeline .....	3,048	2,254	2,996	47	89	8,434
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>17,929</b>	<b>1,980</b>	<b>17,171</b>	<b>422</b>	<b>6,873</b>	<b>44,375</b>
Refinery .....	6,112	1,495	7,617	422	4,631	20,277
Bulk Terminal .....	11,817	485	9,554	0	1,985	23,841
Pipeline .....	0	0	0	0	257	257
<b>Less than 0.31% Sulfur</b> .....	<b>4,384</b>	<b>150</b>	<b>1,540</b>	<b>33</b>	<b>684</b>	<b>6,791</b>
Refinery .....	1,252	0	103	33	684	2,072
Bulk Terminal .....	3,132	150	1,437	0	0	4,719
<b>0.31 to 1.00% Sulfur</b> .....	<b>7,312</b>	<b>283</b>	<b>4,313</b>	<b>201</b>	<b>1,730</b>	<b>13,839</b>
Refinery .....	3,207	195	848	201	1,635	6,086
Bulk Terminal .....	4,105	88	3,465	0	95	7,753
<b>Greater than 1.00% Sulfur</b> .....	<b>6,233</b>	<b>1,547</b>	<b>11,318</b>	<b>188</b>	<b>4,202</b>	<b>23,488</b>
Refinery .....	1,653	1,300	6,666	188	2,312	12,119
Bulk Terminal .....	4,580	247	4,652	0	1,890	11,369
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>411</b>	<b>209</b>	<b>1,362</b>	<b>0</b>	<b>187</b>	<b>2,169</b>
Refinery .....	411	209	1,362	0	187	2,169
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>78</b>	<b>1,712</b>	<b>0</b>	<b>115</b>	<b>1,905</b>
Refinery .....	0	78	1,712	0	115	1,905
<b>Special Naphthas</b> .....	<b>91</b>	<b>334</b>	<b>1,753</b>	<b>0</b>	<b>19</b>	<b>2,197</b>
Refinery .....	76	316	1,507	0	19	1,918
Bulk Terminal .....	15	18	246	0	0	279
<b>Lubricants</b> .....	<b>2,253</b>	<b>1,881</b>	<b>6,678</b>	<b>0</b>	<b>1,363</b>	<b>12,175</b>
Refinery .....	675	433	5,219	0	856	7,183
Bulk Terminal .....	1,578	1,448	1,459	0	507	4,992
<b>Waxes</b> .....	<b>344</b>	<b>52</b>	<b>404</b>	<b>47</b>	<b>349</b>	<b>1,196</b>
Refinery .....	344	52	404	47	349	1,196
<b>Petroleum Coke</b> .....	<b>493</b>	<b>3,273</b>	<b>3,004</b>	<b>86</b>	<b>1,690</b>	<b>8,546</b>
Refinery .....	493	3,273	3,004	86	1,690	8,546
<b>Asphalt and Road Oil</b> .....	<b>5,481</b>	<b>14,290</b>	<b>4,692</b>	<b>1,837</b>	<b>3,037</b>	<b>29,337</b>
Refinery .....	1,809	7,202	3,548	1,381	2,372	16,312
Bulk Terminal .....	3,672	7,088	1,144	456	665	13,025
<b>Miscellaneous Products</b> .....	<b>94</b>	<b>379</b>	<b>1,343</b>	<b>21</b>	<b>204</b>	<b>2,041</b>
Refinery .....	60	214	847	2	173	1,296
Bulk Terminal .....	34	163	487	13	31	728
Pipeline .....	0	2	9	6	0	17
<b>Total Stocks, All Oils</b> .....	<b>202,974</b>	<b>246,769</b>	<b>1,015,781</b>	<b>29,154</b>	<b>148,974</b>	<b>1,643,652</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
August 1999  
(Thousand Barrels)**

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>15,888</b>	<b>67,452</b>	<b>738,449</b>	<b>12,535</b>	<b>55,707</b>	<b>890,031</b>
Refinery .....	15,044	13,287	52,012	2,183	21,976	104,502
Tank Farms and Pipelines .....	824	53,291	97,945	9,558	26,160	187,778
Leases .....	20	874	13,617	794	840	16,145
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	574,875	0	0	574,875
Alaskan In Transit .....	0	0	0	0	6,731	6,731
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>181,416</b>	<b>175,092</b>	<b>266,506</b>	<b>15,156</b>	<b>93,427</b>	<b>731,597</b>
Refinery .....	61,819	60,588	136,762	9,486	62,222	330,877
Bulk Terminal .....	90,482	72,601	76,843	2,474	24,227	266,627
Pipeline .....	29,049	38,922	49,613	2,839	6,787	127,210
Natural Gas Processing Plant .....	66	2,981	3,288	357	191	6,883
<b>Pentanes Plus</b> .....	<b>16</b>	<b>2,329</b>	<b>6,417</b>	<b>247</b>	<b>84</b>	<b>9,093</b>
Refinery .....	0	193	300	23	0	516
Bulk Terminal .....	4	1,247	4,549	2	63	5,865
Pipeline .....	0	599	1,121	70	0	1,790
Natural Gas Processing Plant .....	12	290	447	152	21	922
<b>Liquefied Petroleum Gases</b> .....	<b>8,340</b>	<b>42,643</b>	<b>69,016</b>	<b>1,233</b>	<b>5,868</b>	<b>127,100</b>
Refinery .....	2,762	5,832	12,170	458	1,410	22,632
Bulk Terminal .....	2,902	26,567	39,461	110	4,288	73,328
Pipeline .....	2,622	7,553	14,544	460	0	25,179
Natural Gas Processing Plant .....	54	2,691	2,841	205	170	5,961
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>3,818</b>	<b>13,082</b>	<b>209</b>	<b>6</b>	<b>17,115</b>
Refinery .....	0	2	637	0	0	639
Bulk Terminal .....	0	1,844	9,027	0	6	10,877
Pipeline .....	0	1,680	2,998	205	0	4,883
Natural Gas Processing Plant .....	0	292	420	4	0	716
<b>Propane/Propylene</b> .....	<b>5,449</b>	<b>27,218</b>	<b>25,353</b>	<b>481</b>	<b>1,952</b>	<b>60,453</b>
Refinery .....	599	2,167	2,919	136	95	5,916
Bulk Terminal .....	2,290	19,804	14,407	107	1,719	38,327
Pipeline .....	2,535	3,408	6,934	140	0	13,017
Natural Gas Processing Plant .....	25	1,839	1,093	98	138	3,193
<b>Normal Butane/Butylene</b> .....	<b>2,499</b>	<b>9,673</b>	<b>25,991</b>	<b>373</b>	<b>3,431</b>	<b>41,967</b>
Refinery .....	1,780	3,219	7,385	216	950	13,550
Bulk Terminal .....	612	4,128	13,900	3	2,463	21,106
Pipeline .....	87	1,854	3,998	74	0	6,013
Natural Gas Processing Plant .....	20	472	708	80	18	1,298
<b>Isobutane/Isobutylene</b> .....	<b>392</b>	<b>1,934</b>	<b>4,590</b>	<b>170</b>	<b>479</b>	<b>7,565</b>
Refinery .....	383	444	1,229	106	365	2,527
Bulk Terminal .....	0	791	2,127	0	100	3,018
Pipeline .....	0	611	614	41	0	1,266
Natural Gas Processing Plant .....	9	88	620	23	14	754
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,105</b>	<b>2,896</b>	<b>6,278</b>	<b>258</b>	<b>2,326</b>	<b>13,863</b>
Refinery .....	1,893	559	2,289	95	1,648	6,484
Bulk Terminal .....	212	2,300	3,721	145	476	6,854
Pipeline .....	0	37	268	18	202	525
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>17</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>22</b>
Refinery .....	0	17	1	0	4	22
<b>Fuel Ethanol</b> .....	<b>161</b>	<b>2,756</b>	<b>1,167</b>	<b>141</b>	<b>515</b>	<b>4,740</b>
Refinery .....	W	456	W	W	W	642
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>721</b>
Refinery .....	W	W	W	W	W	721

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
August 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>1,687</b>	<b>W</b>	<b>4,130</b>	<b>W</b>	<b>1,800</b>	<b>7,838</b>
Refinery .....	1,596	W	1,700	W	1,592	4,985
Bulk Terminal <sup>b</sup> .....	W	W	2,162	W	29	2,369
Pipeline .....	W	W	268	W	179	484
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>10,943</b>	<b>14,101</b>	<b>44,811</b>	<b>2,416</b>	<b>21,191</b>	<b>93,462</b>
Refinery .....						
Naphthas and Lighter .....	2,329	4,052	11,273	517	3,428	21,599
Kerosene and Light Gas Oils .....	2,520	1,832	6,941	388	4,705	16,386
Heavy Gas Oils .....	4,555	5,483	18,531	941	9,822	39,332
Residuum .....	1,539	2,734	8,066	570	3,236	16,145
<b>Motor Gasoline Blending Components</b> .....	<b>6,960</b>	<b>11,140</b>	<b>14,120</b>	<b>1,228</b>	<b>7,443</b>	<b>40,891</b>
Refinery .....	6,670	8,668	12,317	1,228	7,010	35,893
Bulk Terminal .....	161	595	1,226	0	350	2,332
Pipeline .....	129	1,877	577	0	83	2,666
<b>Aviation Gasoline Blending Components</b> .....	<b>76</b>	<b>29</b>	<b>18</b>	<b>0</b>	<b>2</b>	<b>125</b>
Refinery .....	76	29	18	0	2	125
<b>Finished Motor Gasoline</b> .....	<b>48,169</b>	<b>42,874</b>	<b>43,121</b>	<b>4,350</b>	<b>21,148</b>	<b>159,662</b>
Refinery .....	10,039	8,476	17,521	1,969	10,054	48,059
Bulk Terminal .....	23,783	19,457	7,715	1,096	8,704	60,755
Pipeline .....	14,347	14,941	17,885	1,285	2,390	50,848
<b>Reformulated</b> .....	<b>17,475</b>	<b>1,986</b>	<b>9,583</b>	<b>0</b>	<b>11,134</b>	<b>40,178</b>
Refinery .....	5,828	121	3,957	0	5,673	15,579
Bulk Terminal .....	8,162	1,531	1,623	0	4,766	16,082
Pipeline .....	3,485	334	4,003	0	695	8,517
<b>Oxygenated</b> .....	<b>78</b>	<b>621</b>	<b>414</b>	<b>118</b>	<b>775</b>	<b>2,006</b>
Refinery .....	6	311	0	0	95	412
Bulk Terminal .....	72	310	356	118	175	1,031
Pipeline .....	0	0	58	0	505	563
<b>Other</b> .....	<b>30,616</b>	<b>40,267</b>	<b>33,124</b>	<b>4,232</b>	<b>9,239</b>	<b>117,478</b>
Refinery .....	4,205	8,044	13,564	1,969	4,286	32,068
Bulk Terminal .....	15,549	17,616	5,736	978	3,763	43,642
Pipeline .....	10,862	14,607	13,824	1,285	1,190	41,768
<b>Finished Aviation Gasoline</b> .....	<b>153</b>	<b>309</b>	<b>373</b>	<b>34</b>	<b>360</b>	<b>1,229</b>
Refinery .....	15	127	351	24	212	729
Bulk Terminal .....	138	182	22	10	148	500
Pipeline .....	0	0	0	0	0	0
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>33</b>	<b>36</b>
Refinery .....	0	0	1	0	25	26
Bulk Terminal .....	0	0	2	0	8	10
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>12,057</b>	<b>8,847</b>	<b>14,455</b>	<b>808</b>	<b>10,310</b>	<b>46,477</b>
Refinery .....	2,736	2,937	6,759	385	4,435	17,252
Bulk Terminal .....	4,032	1,940	1,719	295	3,400	11,386
Pipeline .....	5,289	3,970	5,977	128	2,475	17,839

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
August 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>3,067</b>	<b>1,130</b>	<b>1,045</b>	<b>135</b>	<b>111</b>	<b>5,488</b>
Refinery .....	382	260	454	90	89	1,275
Bulk Terminal .....	2,408	843	393	0	7	3,651
Pipeline .....	277	27	198	45	15	562
<b>Distillate Fuel Oil</b> .....	<b>65,547</b>	<b>30,010</b>	<b>31,425</b>	<b>2,775</b>	<b>11,434</b>	<b>141,191</b>
Refinery .....	16,168	7,889	15,246	1,406	5,909	46,618
Bulk Terminal .....	42,994	12,206	7,145	542	4,127	67,014
Pipeline .....	6,385	9,915	9,034	827	1,398	27,559
<b>0.05 Percent Sulfur and Under</b> .....	<b>18,441</b>	<b>20,637</b>	<b>18,728</b>	<b>2,279</b>	<b>8,500</b>	<b>68,585</b>
Refinery .....	2,796	4,616	8,554	1,113	4,221	21,300
Bulk Terminal .....	12,174	8,324	4,660	464	2,956	28,578
Pipeline .....	3,471	7,697	5,514	702	1,323	18,707
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>47,106</b>	<b>9,373</b>	<b>12,697</b>	<b>496</b>	<b>2,934</b>	<b>72,606</b>
Refinery .....	13,372	3,273	6,692	293	1,688	25,318
Bulk Terminal .....	30,820	3,882	2,485	78	1,171	38,436
Pipeline .....	2,914	2,218	3,520	125	75	8,852
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>15,057</b>	<b>1,756</b>	<b>15,255</b>	<b>431</b>	<b>6,210</b>	<b>38,709</b>
Refinery .....	6,042	1,290	7,325	431	4,529	19,617
Bulk Terminal .....	9,015	466	7,930	0	1,457	18,868
Pipeline .....	0	0	0	0	224	224
<b>Less than 0.31% Sulfur</b> .....	<b>4,035</b>	<b>149</b>	<b>1,774</b>	<b>27</b>	<b>517</b>	<b>6,502</b>
Refinery .....	1,431	0	93	27	517	2,068
Bulk Terminal .....	2,604	149	1,681	0	0	4,434
<b>0.31 to 1.00% Sulfur</b> .....	<b>5,729</b>	<b>246</b>	<b>3,434</b>	<b>193</b>	<b>1,758</b>	<b>11,360</b>
Refinery .....	2,737	168	892	193	1,648	5,638
Bulk Terminal .....	2,992	78	2,542	0	110	5,722
<b>Greater than 1.00% Sulfur</b> .....	<b>5,293</b>	<b>1,361</b>	<b>10,047</b>	<b>211</b>	<b>3,711</b>	<b>20,623</b>
Refinery .....	1,874	1,122	6,340	211	2,364	11,911
Bulk Terminal .....	3,419	239	3,707	0	1,347	8,712
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>534</b>	<b>191</b>	<b>1,494</b>	<b>0</b>	<b>155</b>	<b>2,374</b>
Refinery .....	534	191	1,494	0	155	2,374
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>52</b>	<b>1,981</b>	<b>0</b>	<b>97</b>	<b>2,130</b>
Refinery .....	0	52	1,981	0	97	2,130
<b>Special Naphthas</b> .....	<b>90</b>	<b>401</b>	<b>1,805</b>	<b>1</b>	<b>31</b>	<b>2,328</b>
Refinery .....	74	383	1,545	0	31	2,033
Bulk Terminal .....	16	18	260	1	0	295
<b>Lubricants</b> .....	<b>2,930</b>	<b>1,881</b>	<b>6,602</b>	<b>0</b>	<b>1,529</b>	<b>12,942</b>
Refinery .....	741	510	5,195	0	924	7,370
Bulk Terminal .....	2,189	1,371	1,407	0	605	5,572
<b>Waxes</b> .....	<b>341</b>	<b>77</b>	<b>369</b>	<b>29</b>	<b>371</b>	<b>1,187</b>
Refinery .....	341	77	369	29	371	1,187
<b>Petroleum Coke</b> .....	<b>334</b>	<b>2,751</b>	<b>2,735</b>	<b>73</b>	<b>1,517</b>	<b>7,410</b>
Refinery .....	334	2,751	2,735	73	1,517	7,410
<b>Asphalt and Road Oil</b> .....	<b>4,610</b>	<b>11,352</b>	<b>3,861</b>	<b>1,116</b>	<b>2,960</b>	<b>23,899</b>
Refinery .....	2,015	6,071	3,059	858	2,394	14,397
Bulk Terminal .....	2,595	5,281	802	258	566	9,502
<b>Miscellaneous Products</b> .....	<b>87</b>	<b>323</b>	<b>1,322</b>	<b>22</b>	<b>247</b>	<b>2,001</b>
Refinery .....	54	192	822	1	219	1,288
Bulk Terminal .....	33	128	491	15	28	695
Pipeline .....	0	3	9	6	0	18
<b>Total Stocks, All Oils</b> .....	<b>197,304</b>	<b>242,544</b>	<b>1,004,955</b>	<b>27,691</b>	<b>149,134</b>	<b>1,621,628</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 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.

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."



**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
September 1999  
(Thousand Barrels)**

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>17,420</b>	<b>62,731</b>	<b>731,184</b>	<b>12,056</b>	<b>55,597</b>	<b>878,988</b>
Refinery .....	16,457	14,074	47,075	2,108	21,090	100,804
Tank Farms and Pipelines .....	942	47,769	95,074	9,175	26,266	179,226
Leases .....	21	888	13,563	773	798	16,043
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	575,472	0	0	575,472
Alaskan In Transit .....	0	0	0	0	7,443	7,443
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>184,499</b>	<b>172,039</b>	<b>269,767</b>	<b>14,947</b>	<b>94,603</b>	<b>735,855</b>
Refinery .....	59,192	59,952	141,547	9,539	60,901	331,131
Bulk Terminal .....	95,580	69,504	76,084	2,374	25,776	269,318
Pipeline .....	29,683	39,761	49,189	2,722	7,718	129,073
Natural Gas Processing Plant .....	44	2,822	2,947	312	208	6,333
<b>Pentanes Plus</b> .....	<b>28</b>	<b>2,345</b>	<b>6,181</b>	<b>207</b>	<b>74</b>	<b>8,835</b>
Refinery .....	0	176	228	9	0	413
Bulk Terminal .....	17	1,386	4,304	2	52	5,761
Pipeline .....	0	516	1,213	68	0	1,797
Natural Gas Processing Plant .....	11	267	436	128	22	864
<b>Liquefied Petroleum Gases</b> .....	<b>8,134</b>	<b>41,216</b>	<b>67,774</b>	<b>1,191</b>	<b>6,101</b>	<b>124,416</b>
Refinery .....	2,300	5,647	11,670	422	1,694	21,733
Bulk Terminal .....	3,212	25,772	40,108	123	4,221	73,436
Pipeline .....	2,589	7,242	13,485	462	0	23,778
Natural Gas Processing Plant .....	33	2,555	2,511	184	186	5,469
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>3,742</b>	<b>15,436</b>	<b>212</b>	<b>0</b>	<b>19,390</b>
Refinery .....	0	2	552	0	0	554
Bulk Terminal .....	0	1,557	11,373	0	0	12,930
Pipeline .....	0	1,907	3,046	208	0	5,161
Natural Gas Processing Plant .....	0	276	465	4	0	745
<b>Propane/Propylene</b> .....	<b>5,768</b>	<b>26,350</b>	<b>24,604</b>	<b>492</b>	<b>2,226</b>	<b>59,440</b>
Refinery .....	672	2,121	2,993	143	97	6,026
Bulk Terminal .....	2,572	19,392	14,632	121	1,973	38,690
Pipeline .....	2,502	3,112	6,124	141	0	11,879
Natural Gas Processing Plant .....	22	1,725	855	87	156	2,845
<b>Normal Butane/Butylene</b> .....	<b>2,033</b>	<b>9,302</b>	<b>23,380</b>	<b>341</b>	<b>3,312</b>	<b>38,368</b>
Refinery .....	1,301	3,173	6,853	192	1,200	12,719
Bulk Terminal .....	640	4,000	12,059	2	2,091	18,792
Pipeline .....	87	1,719	3,749	73	0	5,628
Natural Gas Processing Plant .....	5	410	719	74	21	1,229
<b>Isobutane/Isobutylene</b> .....	<b>333</b>	<b>1,822</b>	<b>4,354</b>	<b>146</b>	<b>563</b>	<b>7,218</b>
Refinery .....	327	351	1,272	87	397	2,434
Bulk Terminal .....	0	823	2,044	0	157	3,024
Pipeline .....	0	504	566	40	0	1,110
Natural Gas Processing Plant .....	6	144	472	19	9	650
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,538</b>	<b>2,985</b>	<b>6,017</b>	<b>260</b>	<b>3,203</b>	<b>15,003</b>
Refinery .....	2,255	561	2,332	96	1,930	7,174
Bulk Terminal .....	283	2,358	3,446	145	726	6,958
Pipeline .....	0	66	239	19	547	871
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>17</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>21</b>
Refinery .....	0	17	1	0	3	21
<b>Fuel Ethanol</b> .....	<b>153</b>	<b>2,826</b>	<b>1,167</b>	<b>171</b>	<b>692</b>	<b>5,009</b>
Refinery .....	W	469	W	W	W	730
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>790</b>
Refinery .....	W	W	W	W	W	790

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
September 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>1,965</b>	<b>W</b>	<b>4,045</b>	<b>W</b>	<b>2,500</b>	<b>8,732</b>
Refinery .....	1,765	W	1,817	W	1,831	5,501
Bulk Terminal <sup>b</sup> .....	W	W	1,989	W	133	2,390
Pipeline .....	W	W	239	W	536	841
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>10,474</b>	<b>12,542</b>	<b>45,182</b>	<b>2,164</b>	<b>19,203</b>	<b>89,565</b>
Refinery .....						
Naphthas and Lighter .....	2,307	3,361	11,525	458	3,159	20,810
Kerosene and Light Gas Oils .....	2,828	1,917	7,241	288	4,127	16,401
Heavy Gas Oils .....	3,832	4,656	17,876	946	8,451	35,761
Residuum .....	1,507	2,608	8,540	472	3,466	16,593
<b>Motor Gasoline Blending Components</b> .....	<b>6,789</b>	<b>11,953</b>	<b>16,101</b>	<b>1,553</b>	<b>8,425</b>	<b>44,821</b>
Refinery .....	6,626	9,593	14,238	1,553	7,216	39,226
Bulk Terminal .....	103	729	1,390	0	516	2,738
Pipeline .....	60	1,631	473	0	693	2,857
<b>Aviation Gasoline Blending Components</b> .....	<b>113</b>	<b>36</b>	<b>26</b>	<b>0</b>	<b>2</b>	<b>177</b>
Refinery .....	113	36	26	0	2	177
<b>Finished Motor Gasoline</b> .....	<b>46,950</b>	<b>44,729</b>	<b>45,409</b>	<b>4,358</b>	<b>20,902</b>	<b>162,348</b>
Refinery .....	8,533	9,351	18,791	1,976	9,685	48,336
Bulk Terminal .....	25,004	19,579	9,283	1,099	9,319	64,284
Pipeline .....	13,413	15,799	17,335	1,283	1,898	49,728
<b>Reformulated</b> .....	<b>15,814</b>	<b>1,696</b>	<b>11,372</b>	<b>0</b>	<b>11,513</b>	<b>40,395</b>
Refinery .....	4,956	224	5,153	0	5,360	15,693
Bulk Terminal .....	7,108	1,017	2,423	0	5,337	15,885
Pipeline .....	3,750	455	3,796	0	816	8,817
<b>Oxygenated</b> .....	<b>64</b>	<b>816</b>	<b>0</b>	<b>109</b>	<b>384</b>	<b>1,373</b>
Refinery .....	12	354	0	34	247	647
Bulk Terminal .....	52	312	0	75	137	576
Pipeline .....	0	150	0	0	0	150
<b>Other</b> .....	<b>31,072</b>	<b>42,217</b>	<b>34,037</b>	<b>4,249</b>	<b>9,005</b>	<b>120,580</b>
Refinery .....	3,565	8,773	13,638	1,942	4,078	31,996
Bulk Terminal .....	17,844	18,250	6,860	1,024	3,845	47,823
Pipeline .....	9,663	15,194	13,539	1,283	1,082	40,761
<b>Finished Aviation Gasoline</b> .....	<b>193</b>	<b>347</b>	<b>330</b>	<b>42</b>	<b>445</b>	<b>1,357</b>
Refinery .....	66	123	290	27	300	806
Bulk Terminal .....	127	194	35	8	145	509
Pipeline .....	0	30	5	7	0	42
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>7</b>	<b>0</b>	<b>29</b>	<b>36</b>
Refinery .....	0	0	0	0	21	21
Bulk Terminal .....	0	0	7	0	8	15
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>12,912</b>	<b>7,896</b>	<b>15,913</b>	<b>824</b>	<b>11,143</b>	<b>48,688</b>
Refinery .....	3,073	2,910	7,723	401	4,907	19,014
Bulk Terminal .....	4,451	1,657	1,678	292	3,894	11,972
Pipeline .....	5,388	3,329	6,512	131	2,342	17,702

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
September 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>2,940</b>	<b>1,676</b>	<b>975</b>	<b>123</b>	<b>93</b>	<b>5,807</b>
Refinery .....	252	406	459	90	75	1,282
Bulk Terminal .....	2,401	1,228	183	0	5	3,817
Pipeline .....	287	42	333	33	13	708
<b>Distillate Fuel Oil</b> .....	<b>67,594</b>	<b>30,545</b>	<b>31,372</b>	<b>2,871</b>	<b>12,965</b>	<b>145,347</b>
Refinery .....	16,288	8,798	16,470	1,590	6,607	49,753
Bulk Terminal .....	43,360	10,666	5,318	567	4,326	64,237
Pipeline .....	7,946	11,081	9,584	714	2,032	31,357
<b>0.05 Percent Sulfur and Under</b> .....	<b>19,140</b>	<b>21,628</b>	<b>19,991</b>	<b>2,388</b>	<b>9,805</b>	<b>72,952</b>
Refinery .....	3,026	5,161	9,880	1,269	4,694	24,030
Bulk Terminal .....	12,519	7,726	3,637	454	3,164	27,500
Pipeline .....	3,595	8,741	6,474	665	1,947	21,422
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>48,454</b>	<b>8,917</b>	<b>11,381</b>	<b>483</b>	<b>3,160</b>	<b>72,395</b>
Refinery .....	13,262	3,637	6,590	321	1,913	25,723
Bulk Terminal .....	30,841	2,940	1,681	113	1,162	36,737
Pipeline .....	4,351	2,340	3,110	49	85	9,935
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>17,340</b>	<b>1,951</b>	<b>15,143</b>	<b>411</b>	<b>5,917</b>	<b>40,762</b>
Refinery .....	5,730	1,529	7,429	411	4,239	19,338
Bulk Terminal .....	11,610	422	7,714	0	1,485	21,231
Pipeline .....	0	0	0	0	193	193
<b>Less than 0.31% Sulfur</b> .....	<b>4,230</b>	<b>192</b>	<b>1,640</b>	<b>32</b>	<b>622</b>	<b>6,716</b>
Refinery .....	1,000	0	108	32	621	1,761
Bulk Terminal .....	3,230	192	1,532	0	1	4,955
<b>0.31 to 1.00% Sulfur</b> .....	<b>7,638</b>	<b>287</b>	<b>3,611</b>	<b>157</b>	<b>2,179</b>	<b>13,872</b>
Refinery .....	3,442	233	954	157	2,052	6,838
Bulk Terminal .....	4,196	54	2,657	0	127	7,034
<b>Greater than 1.00% Sulfur</b> .....	<b>5,472</b>	<b>1,472</b>	<b>9,892</b>	<b>222</b>	<b>2,923</b>	<b>19,981</b>
Refinery .....	1,288	1,296	6,367	222	1,566	10,739
Bulk Terminal .....	4,184	176	3,525	0	1,357	9,242
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>424</b>	<b>214</b>	<b>1,705</b>	<b>0</b>	<b>181</b>	<b>2,524</b>
Refinery .....	424	214	1,705	0	181	2,524
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>51</b>	<b>1,770</b>	<b>0</b>	<b>127</b>	<b>1,948</b>
Refinery .....	0	51	1,770	0	127	1,948
<b>Special Naphthas</b> .....	<b>91</b>	<b>389</b>	<b>1,660</b>	<b>0</b>	<b>29</b>	<b>2,169</b>
Refinery .....	76	373	1,485	0	29	1,963
Bulk Terminal .....	15	16	175	0	0	206
<b>Lubricants</b> .....	<b>3,235</b>	<b>1,627</b>	<b>6,344</b>	<b>0</b>	<b>1,663</b>	<b>12,869</b>
Refinery .....	747	283	5,107	0	1,116	7,253
Bulk Terminal .....	2,488	1,344	1,237	0	547	5,616
<b>Waxes</b> .....	<b>330</b>	<b>56</b>	<b>361</b>	<b>28</b>	<b>371</b>	<b>1,146</b>
Refinery .....	330	56	361	28	371	1,146
<b>Petroleum Coke</b> .....	<b>325</b>	<b>2,311</b>	<b>3,315</b>	<b>55</b>	<b>1,316</b>	<b>7,322</b>
Refinery .....	325	2,311	3,315	55	1,316	7,322
<b>Asphalt and Road Oil</b> .....	<b>4,021</b>	<b>8,816</b>	<b>3,093</b>	<b>840</b>	<b>2,123</b>	<b>18,893</b>
Refinery .....	1,544	4,809	2,339	715	1,664	11,071
Bulk Terminal .....	2,477	4,007	754	125	459	7,822
<b>Miscellaneous Products</b> .....	<b>68</b>	<b>354</b>	<b>1,089</b>	<b>20</b>	<b>291</b>	<b>1,822</b>
Refinery .....	36	183	627	2	218	1,066
Bulk Terminal .....	32	146	452	13	73	716
Pipeline .....	0	25	10	5	0	40
<b>Total Stocks, All Oils</b> .....	<b>201,919</b>	<b>234,770</b>	<b>1,000,951</b>	<b>27,003</b>	<b>150,200</b>	<b>1,614,843</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
October 1999**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>13,540</b>	<b>62,759</b>	<b>727,597</b>	<b>11,851</b>	<b>60,591</b>	<b>876,338</b>
Refinery .....	12,867	13,547	51,264	1,923	20,462	100,063
Tank Farms and Pipelines .....	653	48,327	90,498	9,143	31,475	180,096
Leases .....	20	885	13,565	785	885	16,140
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	572,270	0	0	572,270
Alaskan In Transit .....	0	0	0	0	7,769	7,769
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>181,366</b>	<b>162,660</b>	<b>258,541</b>	<b>14,863</b>	<b>91,289</b>	<b>708,719</b>
Refinery .....	58,811	57,203	137,185	9,397	60,146	322,742
Bulk Terminal .....	93,160	65,669	70,630	2,330	24,100	255,889
Pipeline .....	29,332	37,989	47,748	2,818	6,827	124,714
Natural Gas Processing Plant .....	63	1,799	2,978	318	216	5,374
<b>Pentanes Plus</b> .....	<b>19</b>	<b>1,834</b>	<b>6,011</b>	<b>215</b>	<b>67</b>	<b>8,146</b>
Refinery .....	0	210	316	21	0	547
Bulk Terminal .....	12	1,011	3,890	0	49	4,962
Pipeline .....	0	494	1,247	66	0	1,807
Natural Gas Processing Plant .....	7	119	558	128	18	830
<b>Liquefied Petroleum Gases</b> .....	<b>7,509</b>	<b>39,981</b>	<b>61,084</b>	<b>1,247</b>	<b>6,119</b>	<b>115,940</b>
Refinery .....	1,933	5,240	11,423	452	1,953	21,001
Bulk Terminal .....	3,034	25,395	34,952	137	3,968	67,486
Pipeline .....	2,486	7,666	12,289	468	0	22,909
Natural Gas Processing Plant .....	56	1,680	2,420	190	198	4,544
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>3,541</b>	<b>15,629</b>	<b>216</b>	<b>7</b>	<b>19,393</b>
Refinery .....	0	2	728	0	0	730
Bulk Terminal .....	0	1,519	11,450	0	7	12,976
Pipeline .....	0	1,783	3,087	212	0	5,082
Natural Gas Processing Plant .....	0	237	364	4	0	605
<b>Propane/Propylene</b> .....	<b>5,638</b>	<b>26,194</b>	<b>21,861</b>	<b>554</b>	<b>2,307</b>	<b>56,554</b>
Refinery .....	771	2,215	3,212	172	118	6,488
Bulk Terminal .....	2,427	18,822	12,573	135	2,030	35,987
Pipeline .....	2,409	4,012	5,210	144	0	11,775
Natural Gas Processing Plant .....	31	1,145	866	103	159	2,304
<b>Normal Butane/Butylene</b> .....	<b>1,626</b>	<b>8,509</b>	<b>18,889</b>	<b>357</b>	<b>3,273</b>	<b>32,654</b>
Refinery .....	925	2,603	6,202	216	1,475	11,421
Bulk Terminal .....	607	4,263	8,877	2	1,780	15,529
Pipeline .....	77	1,454	3,283	72	0	4,886
Natural Gas Processing Plant .....	17	189	527	67	18	818
<b>Isobutane/Isobutylene</b> .....	<b>245</b>	<b>1,737</b>	<b>4,705</b>	<b>120</b>	<b>532</b>	<b>7,339</b>
Refinery .....	237	420	1,281	64	360	2,362
Bulk Terminal .....	0	791	2,052	0	151	2,994
Pipeline .....	0	417	709	40	0	1,166
Natural Gas Processing Plant .....	8	109	663	16	21	817
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>1,963</b>	<b>2,982</b>	<b>6,391</b>	<b>223</b>	<b>3,091</b>	<b>14,650</b>
Refinery .....	1,720	534	2,473	90	1,935	6,752
Bulk Terminal .....	243	2,421	3,675	113	661	7,113
Pipeline .....	0	27	243	20	495	785
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>13</b>	<b>1</b>	<b>0</b>	<b>4</b>	<b>18</b>
Refinery .....	0	13	1	0	4	18
<b>Fuel Ethanol</b> .....	<b>177</b>	<b>2,831</b>	<b>1,072</b>	<b>150</b>	<b>632</b>	<b>4,862</b>
Refinery .....	W	410	W	W	W	643
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>886</b>
Refinery .....	W	W	W	W	W	886

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
October 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>1,436</b>	<b>W</b>	<b>4,270</b>	<b>W</b>	<b>2,443</b>	<b>8,328</b>
Refinery .....	1,330	W	1,841	W	1,840	5,092
Bulk Terminal <sup>b</sup> .....	W	W	2,186	W	131	2,494
Pipeline .....	W	W	243	W	472	742
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>10,932</b>	<b>13,762</b>	<b>44,676</b>	<b>2,512</b>	<b>19,458</b>	<b>91,340</b>
Refinery .....						
Naphthas and Lighter .....	2,346	3,892	11,833	610	3,540	22,221
Kerosene and Light Gas Oils .....	2,799	1,802	6,843	416	4,258	16,118
Heavy Gas Oils .....	4,183	5,442	17,294	1,016	8,466	36,401
Residuum .....	1,604	2,626	8,706	470	3,194	16,600
<b>Motor Gasoline Blending Components</b> .....	<b>7,464</b>	<b>10,913</b>	<b>15,295</b>	<b>1,465</b>	<b>7,589</b>	<b>42,726</b>
Refinery .....	7,272	8,759	13,417	1,465	6,501	37,414
Bulk Terminal .....	123	639	1,416	0	412	2,590
Pipeline .....	69	1,515	462	0	676	2,722
<b>Aviation Gasoline Blending Components</b> .....	<b>123</b>	<b>25</b>	<b>31</b>	<b>0</b>	<b>2</b>	<b>181</b>
Refinery .....	123	25	31	0	2	181
<b>Finished Motor Gasoline</b> .....	<b>50,273</b>	<b>41,578</b>	<b>44,455</b>	<b>4,713</b>	<b>20,378</b>	<b>161,397</b>
Refinery .....	9,395	8,295	18,929	2,193	9,325	48,137
Bulk Terminal .....	26,212	18,417	9,299	1,198	8,591	63,717
Pipeline .....	14,666	14,866	16,227	1,322	2,462	49,543
<b>Reformulated</b> .....	<b>18,083</b>	<b>1,608</b>	<b>10,196</b>	<b>0</b>	<b>10,509</b>	<b>40,396</b>
Refinery .....	5,812	149	4,633	0	4,818	15,412
Bulk Terminal .....	8,893	1,063	1,835	0	4,528	16,319
Pipeline .....	3,378	396	3,728	0	1,163	8,665
<b>Oxygenated</b> .....	<b>119</b>	<b>615</b>	<b>76</b>	<b>228</b>	<b>254</b>	<b>1,292</b>
Refinery .....	5	328	0	97	67	497
Bulk Terminal .....	114	193	1	131	187	626
Pipeline .....	0	94	75	0	0	169
<b>Other</b> .....	<b>32,071</b>	<b>39,355</b>	<b>34,183</b>	<b>4,485</b>	<b>9,615</b>	<b>119,709</b>
Refinery .....	3,578	7,818	14,296	2,096	4,440	32,228
Bulk Terminal .....	17,205	17,161	7,463	1,067	3,876	46,772
Pipeline .....	11,288	14,376	12,424	1,322	1,299	40,709
<b>Finished Aviation Gasoline</b> .....	<b>175</b>	<b>404</b>	<b>368</b>	<b>31</b>	<b>501</b>	<b>1,479</b>
Refinery .....	54	146	314	27	295	836
Bulk Terminal .....	121	219	54	4	206	604
Pipeline .....	0	39	0	0	0	39
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>14</b>	<b>0</b>	<b>22</b>	<b>36</b>
Refinery .....	0	0	2	0	15	17
Bulk Terminal .....	0	0	12	0	7	19
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>12,145</b>	<b>7,645</b>	<b>14,372</b>	<b>759</b>	<b>9,002</b>	<b>43,923</b>
Refinery .....	2,845	2,817	6,387	333	4,669	17,051
Bulk Terminal .....	4,051	1,993	1,489	273	3,010	10,816
Pipeline .....	5,249	2,835	6,496	153	1,323	16,056

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
October 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>3,079</b>	<b>1,540</b>	<b>1,656</b>	<b>96</b>	<b>124</b>	<b>6,495</b>
Refinery .....	253	389	836	56	90	1,624
Bulk Terminal .....	2,557	1,077	482	0	17	4,133
Pipeline .....	269	74	338	40	17	738
<b>Distillate Fuel Oil</b> .....	<b>63,385</b>	<b>28,876</b>	<b>31,391</b>	<b>2,528</b>	<b>12,391</b>	<b>138,571</b>
Refinery .....	14,451	8,236	15,929	1,194	6,403	46,213
Bulk Terminal .....	42,341	10,171	5,026	592	4,279	62,409
Pipeline .....	6,593	10,469	10,436	742	1,709	29,949
<b>0.05 Percent Sulfur and Under</b> .....	<b>17,047</b>	<b>21,220</b>	<b>19,619</b>	<b>2,186</b>	<b>9,313</b>	<b>69,385</b>
Refinery .....	2,295	5,407	9,549	938	4,697	22,886
Bulk Terminal .....	11,954	7,474	3,204	522	2,986	26,140
Pipeline .....	2,798	8,339	6,866	726	1,630	20,359
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>46,338</b>	<b>7,656</b>	<b>11,772</b>	<b>342</b>	<b>3,078</b>	<b>69,186</b>
Refinery .....	12,156	2,829	6,380	256	1,706	23,327
Bulk Terminal .....	30,387	2,697	1,822	70	1,293	36,269
Pipeline .....	3,795	2,130	3,570	16	79	9,590
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>17,347</b>	<b>1,900</b>	<b>14,175</b>	<b>391</b>	<b>6,722</b>	<b>40,535</b>
Refinery .....	6,294	1,475	6,566	391	4,590	19,316
Bulk Terminal .....	11,053	425	7,609	0	1,987	21,074
Pipeline .....	0	0	0	0	145	145
<b>Less than 0.31% Sulfur</b> .....	<b>3,730</b>	<b>145</b>	<b>1,349</b>	<b>28</b>	<b>817</b>	<b>6,069</b>
Refinery .....	1,341	0	85	28	817	2,271
Bulk Terminal .....	2,389	145	1,264	0	0	3,798
<b>0.31 to 1.00% Sulfur</b> .....	<b>8,260</b>	<b>265</b>	<b>3,355</b>	<b>121</b>	<b>2,101</b>	<b>14,102</b>
Refinery .....	3,512	204	805	121	1,799	6,441
Bulk Terminal .....	4,748	61	2,550	0	302	7,661
<b>Greater than 1.00% Sulfur</b> .....	<b>5,357</b>	<b>1,490</b>	<b>9,471</b>	<b>242</b>	<b>3,659</b>	<b>20,219</b>
Refinery .....	1,441	1,271	5,676	242	1,974	10,604
Bulk Terminal .....	3,916	219	3,795	0	1,685	9,615
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>391</b>	<b>273</b>	<b>1,029</b>	<b>0</b>	<b>138</b>	<b>1,831</b>
Refinery .....	391	273	1,029	0	138	1,831
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>64</b>	<b>2,116</b>	<b>0</b>	<b>198</b>	<b>2,378</b>
Refinery .....	0	64	2,116	0	198	2,378
<b>Special Naphthas</b> .....	<b>91</b>	<b>379</b>	<b>1,691</b>	<b>6</b>	<b>36</b>	<b>2,203</b>
Refinery .....	69	371	1,482	6	36	1,964
Bulk Terminal .....	22	8	209	0	0	239
<b>Lubricants</b> .....	<b>2,291</b>	<b>1,760</b>	<b>6,122</b>	<b>0</b>	<b>1,656</b>	<b>11,829</b>
Refinery .....	694	423	4,832	0	1,052	7,001
Bulk Terminal .....	1,597	1,337	1,290	0	604	4,828
<b>Waxes</b> .....	<b>299</b>	<b>60</b>	<b>423</b>	<b>27</b>	<b>345</b>	<b>1,154</b>
Refinery .....	299	60	423	27	345	1,154
<b>Petroleum Coke</b> .....	<b>373</b>	<b>2,537</b>	<b>3,286</b>	<b>50</b>	<b>1,362</b>	<b>7,608</b>
Refinery .....	373	2,537	3,286	50	1,362	7,608
<b>Asphalt and Road Oil</b> .....	<b>3,436</b>	<b>5,907</b>	<b>2,826</b>	<b>581</b>	<b>1,810</b>	<b>14,560</b>
Refinery .....	1,670	3,447	2,076	579	1,580	9,352
Bulk Terminal .....	1,766	2,460	750	2	230	5,208
<b>Miscellaneous Products</b> .....	<b>71</b>	<b>240</b>	<b>1,129</b>	<b>19</b>	<b>278</b>	<b>1,737</b>
Refinery .....	43	140	642	1	199	1,025
Bulk Terminal .....	28	96	477	11	79	691
Pipeline .....	0	4	10	7	0	21
<b>Total Stocks, All Oils</b> .....	<b>194,906</b>	<b>225,419</b>	<b>986,138</b>	<b>26,714</b>	<b>151,880</b>	<b>1,585,057</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
November 1999**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>13,095</b>	<b>64,043</b>	<b>716,958</b>	<b>11,981</b>	<b>61,365</b>	<b>867,442</b>
Refinery .....	12,433	14,522	48,856	1,991	21,629	99,431
Tank Farms and Pipelines .....	645	48,637	85,436	9,210	33,919	177,847
Leases .....	17	884	13,551	780	950	16,182
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	569,115	0	0	569,115
Alaskan In Transit .....	0	0	0	0	4,867	4,867
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>180,190</b>	<b>164,067</b>	<b>250,822</b>	<b>15,456</b>	<b>92,530</b>	<b>703,065</b>
Refinery .....	56,778	56,047	134,874	9,771	60,457	317,927
Bulk Terminal .....	92,932	67,644	67,551	2,527	24,370	255,024
Pipeline .....	30,440	38,827	45,214	2,821	7,459	124,761
Natural Gas Processing Plant .....	40	1,549	3,183	337	244	5,353
<b>Pentanes Plus</b> .....	<b>12</b>	<b>1,758</b>	<b>3,670</b>	<b>236</b>	<b>53</b>	<b>5,729</b>
Refinery .....	0	187	361	25	0	573
Bulk Terminal .....	9	865	1,638	1	36	2,549
Pipeline .....	0	586	1,142	65	0	1,793
Natural Gas Processing Plant .....	3	120	529	145	17	814
<b>Liquefied Petroleum Gases</b> .....	<b>8,014</b>	<b>38,486</b>	<b>58,743</b>	<b>1,176</b>	<b>4,995</b>	<b>111,414</b>
Refinery .....	2,026	4,622	10,450	384	1,492	18,974
Bulk Terminal .....	3,451	24,781	33,924	129	3,276	65,561
Pipeline .....	2,500	7,654	11,715	471	0	22,340
Natural Gas Processing Plant .....	37	1,429	2,654	192	227	4,539
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>4,492</b>	<b>16,183</b>	<b>214</b>	<b>0</b>	<b>20,889</b>
Refinery .....	0	2	928	0	0	930
Bulk Terminal .....	0	2,397	11,481	0	0	13,878
Pipeline .....	0	1,728	3,041	211	0	4,980
Natural Gas Processing Plant .....	0	365	733	3	0	1,101
<b>Propane/Propylene</b> .....	<b>6,087</b>	<b>24,857</b>	<b>20,922</b>	<b>536</b>	<b>2,237</b>	<b>54,639</b>
Refinery .....	771	2,240	2,972	153	133	6,269
Bulk Terminal .....	2,855	17,904	11,515	127	1,954	34,355
Pipeline .....	2,436	4,009	5,468	150	0	12,063
Natural Gas Processing Plant .....	25	704	967	106	150	1,952
<b>Normal Butane/Butylene</b> .....	<b>1,782</b>	<b>7,320</b>	<b>17,376</b>	<b>297</b>	<b>2,249</b>	<b>29,024</b>
Refinery .....	1,114	1,920	5,174	157	997	9,362
Bulk Terminal .....	596	3,703	9,226	2	1,236	14,763
Pipeline .....	64	1,436	2,546	71	0	4,117
Natural Gas Processing Plant .....	8	261	430	67	16	782
<b>Isobutane/Isobutylene</b> .....	<b>145</b>	<b>1,817</b>	<b>4,262</b>	<b>129</b>	<b>509</b>	<b>6,862</b>
Refinery .....	141	460	1,376	74	362	2,413
Bulk Terminal .....	0	777	1,702	0	86	2,565
Pipeline .....	0	481	660	39	0	1,180
Natural Gas Processing Plant .....	4	99	524	16	61	704
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,059</b>	<b>2,634</b>	<b>6,065</b>	<b>208</b>	<b>2,517</b>	<b>13,483</b>
Refinery .....	1,841	505	2,479	72	1,680	6,577
Bulk Terminal .....	218	2,087	3,419	119	569	6,412
Pipeline .....	0	42	167	17	268	494
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>16</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>23</b>
Refinery .....	0	16	1	0	6	23
<b>Fuel Ethanol</b> .....	<b>211</b>	<b>2,501</b>	<b>1,068</b>	<b>124</b>	<b>519</b>	<b>4,423</b>
Refinery .....	W	414	W	W	W	629
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>823</b>
Refinery .....	W	W	W	W	W	823

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
November 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>1,511</b>	<b>W</b>	<b>3,973</b>	<b>W</b>	<b>1,988</b>	<b>7,654</b>
Refinery .....	1,446	W	1,890	W	1,608	5,002
Bulk Terminal <sup>b</sup> .....	W	W	1,916	W	131	2,194
Pipeline .....	W	W	167	W	249	458
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>10,985</b>	<b>13,226</b>	<b>47,133</b>	<b>2,268</b>	<b>19,594</b>	<b>93,206</b>
Refinery .....						
Naphthas and Lighter .....	2,744	3,540	10,738	660	3,439	21,121
Kerosene and Light Gas Oils .....	2,788	1,849	7,784	353	4,012	16,786
Heavy Gas Oils .....	4,043	5,162	20,052	869	8,890	39,016
Residuum .....	1,410	2,675	8,559	386	3,253	16,283
<b>Motor Gasoline Blending Components</b> .....	<b>6,394</b>	<b>11,223</b>	<b>14,371</b>	<b>1,669</b>	<b>8,276</b>	<b>41,933</b>
Refinery .....	6,053	8,896	12,879	1,669	7,215	36,712
Bulk Terminal .....	265	587	1,112	0	598	2,562
Pipeline .....	76	1,740	380	0	463	2,659
<b>Aviation Gasoline Blending Components</b> .....	<b>164</b>	<b>26</b>	<b>30</b>	<b>0</b>	<b>2</b>	<b>222</b>
Refinery .....	164	26	30	0	2	222
<b>Finished Motor Gasoline</b> .....	<b>51,032</b>	<b>43,012</b>	<b>42,861</b>	<b>4,915</b>	<b>21,732</b>	<b>163,552</b>
Refinery .....	9,737	8,509	17,209	2,544	9,700	47,699
Bulk Terminal .....	27,195	19,405	9,767	1,194	9,075	66,636
Pipeline .....	14,100	15,098	15,885	1,177	2,957	49,217
<b>Reformulated</b> .....	<b>19,170</b>	<b>1,740</b>	<b>10,154</b>	<b>0</b>	<b>12,356</b>	<b>43,420</b>
Refinery .....	6,163	138	4,230	0	5,384	15,915
Bulk Terminal .....	9,590	1,208	2,537	0	5,129	18,464
Pipeline .....	3,417	394	3,387	0	1,843	9,041
<b>Oxygenated</b> .....	<b>161</b>	<b>688</b>	<b>103</b>	<b>213</b>	<b>78</b>	<b>1,243</b>
Refinery .....	22	324	0	96	76	518
Bulk Terminal .....	139	222	1	117	2	481
Pipeline .....	0	142	102	0	0	244
<b>Other</b> .....	<b>31,701</b>	<b>40,584</b>	<b>32,604</b>	<b>4,702</b>	<b>9,298</b>	<b>118,889</b>
Refinery .....	3,552	8,047	12,979	2,448	4,240	31,266
Bulk Terminal .....	17,466	17,975	7,229	1,077	3,944	47,691
Pipeline .....	10,683	14,562	12,396	1,177	1,114	39,932
<b>Finished Aviation Gasoline</b> .....	<b>144</b>	<b>405</b>	<b>476</b>	<b>34</b>	<b>512</b>	<b>1,571</b>
Refinery .....	47	131	441	24	319	962
Bulk Terminal .....	97	262	35	10	193	597
Pipeline .....	0	12	0	0	0	12
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>9</b>	<b>12</b>	<b>0</b>	<b>29</b>	<b>50</b>
Refinery .....	0	0	2	0	24	26
Bulk Terminal .....	0	0	10	0	5	15
Pipeline .....	0	9	0	0	0	9
<b>Kerosene-Type Jet Fuel</b> .....	<b>10,178</b>	<b>7,576</b>	<b>13,658</b>	<b>725</b>	<b>9,099</b>	<b>41,236</b>
Refinery .....	1,835	2,344	6,730	296	4,409	15,614
Bulk Terminal .....	3,402	2,071	1,914	269	2,802	10,458
Pipeline .....	4,941	3,161	5,014	160	1,888	15,164

See footnotes at end of table.



**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
November 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>3,086</b>	<b>1,726</b>	<b>1,340</b>	<b>78</b>	<b>102</b>	<b>6,332</b>
Refinery .....	296	436	689	48	74	1,543
Bulk Terminal .....	2,528	1,205	375	0	16	4,124
Pipeline .....	262	85	276	30	12	665
<b>Distillate Fuel Oil</b> .....	<b>62,984</b>	<b>32,115</b>	<b>30,823</b>	<b>2,849</b>	<b>12,634</b>	<b>141,405</b>
Refinery .....	13,595	9,200	14,586	1,216	5,959	44,556
Bulk Terminal .....	40,828	12,475	5,610	741	4,961	64,615
Pipeline .....	8,561	10,440	10,627	892	1,714	32,234
<b>0.05 Percent Sulfur and Under</b> .....	<b>18,384</b>	<b>22,967</b>	<b>18,851</b>	<b>2,495</b>	<b>9,612</b>	<b>72,309</b>
Refinery .....	2,886	5,637	7,946	984	4,359	21,812
Bulk Terminal .....	11,618	9,355	3,914	662	3,571	29,120
Pipeline .....	3,880	7,975	6,991	849	1,682	21,377
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>44,600</b>	<b>9,148</b>	<b>11,972</b>	<b>354</b>	<b>3,022</b>	<b>69,096</b>
Refinery .....	10,709	3,563	6,640	232	1,600	22,744
Bulk Terminal .....	29,210	3,120	1,696	79	1,390	35,495
Pipeline .....	4,681	2,465	3,636	43	32	10,857
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>18,962</b>	<b>1,722</b>	<b>12,709</b>	<b>350</b>	<b>6,643</b>	<b>40,386</b>
Refinery .....	7,031	1,344	5,537	350	4,607	18,869
Bulk Terminal .....	11,931	378	7,172	0	1,879	21,360
Pipeline .....	0	0	0	0	157	157
<b>Less than 0.31% Sulfur</b> .....	<b>4,090</b>	<b>89</b>	<b>1,388</b>	<b>20</b>	<b>560</b>	<b>6,147</b>
Refinery .....	1,483	0	70	20	560	2,133
Bulk Terminal .....	2,607	89	1,318	0	0	4,014
<b>0.31 to 1.00% Sulfur</b> .....	<b>7,645</b>	<b>240</b>	<b>2,586</b>	<b>127</b>	<b>2,075</b>	<b>12,673</b>
Refinery .....	3,107	154	754	127	1,990	6,132
Bulk Terminal .....	4,538	86	1,832	0	85	6,541
<b>Greater than 1.00% Sulfur</b> .....	<b>7,227</b>	<b>1,393</b>	<b>8,735</b>	<b>203</b>	<b>3,851</b>	<b>21,409</b>
Refinery .....	2,441	1,190	4,713	203	2,057	10,604
Bulk Terminal .....	4,786	203	4,022	0	1,794	10,805
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>522</b>	<b>243</b>	<b>1,327</b>	<b>0</b>	<b>197</b>	<b>2,289</b>
Refinery .....	522	243	1,327	0	197	2,289
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>57</b>	<b>1,842</b>	<b>0</b>	<b>176</b>	<b>2,075</b>
Refinery .....	0	57	1,842	0	176	2,075
<b>Special Naphthas</b> .....	<b>95</b>	<b>385</b>	<b>1,756</b>	<b>6</b>	<b>31</b>	<b>2,273</b>
Refinery .....	73	372	1,556	6	31	2,038
Bulk Terminal .....	22	13	200	0	0	235
<b>Lubricants</b> .....	<b>2,474</b>	<b>1,671</b>	<b>5,925</b>	<b>0</b>	<b>1,750</b>	<b>11,820</b>
Refinery .....	781	379	4,669	0	1,154	6,983
Bulk Terminal .....	1,693	1,292	1,256	0	596	4,837
<b>Waxes</b> .....	<b>246</b>	<b>64</b>	<b>436</b>	<b>28</b>	<b>286</b>	<b>1,060</b>
Refinery .....	246	64	436	28	286	1,060
<b>Petroleum Coke</b> .....	<b>279</b>	<b>2,355</b>	<b>3,895</b>	<b>75</b>	<b>1,712</b>	<b>8,316</b>
Refinery .....	279	2,355	3,895	75	1,712	8,316
<b>Asphalt and Road Oil</b> .....	<b>2,486</b>	<b>5,184</b>	<b>2,843</b>	<b>821</b>	<b>1,939</b>	<b>13,273</b>
Refinery .....	1,219	3,054	2,193	765	1,639	8,870
Bulk Terminal .....	1,267	2,130	650	56	300	4,403
<b>Miscellaneous Products</b> .....	<b>74</b>	<b>190</b>	<b>907</b>	<b>18</b>	<b>251</b>	<b>1,440</b>
Refinery .....	48	97	430	1	187	763
Bulk Terminal .....	26	93	469	8	64	660
Pipeline .....	0	0	8	9	0	17
<b>Total Stocks, All Oils</b> .....	<b>193,285</b>	<b>228,110</b>	<b>967,780</b>	<b>27,437</b>	<b>153,895</b>	<b>1,570,507</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 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.

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."

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
December 1999**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Crude Oil</b> .....	<b>12,037</b>	<b>61,624</b>	<b>708,652</b>	<b>12,964</b>	<b>56,446</b>	<b>851,723</b>
Refinery .....	11,340	15,164	45,068	2,316	19,136	93,024
Tank Farms and Pipelines .....	676	45,604	82,957	9,866	29,542	168,645
Leases .....	21	856	13,386	782	661	15,706
Strategic Petroleum Reserve <sup>a</sup> .....	0	0	567,241	0	0	567,241
Alaskan In Transit .....	0	0	0	0	7,107	7,107
<b>Total Stocks, All Oils (excluding Crude Oil)</b> .....	<b>150,668</b>	<b>149,040</b>	<b>236,654</b>	<b>16,724</b>	<b>88,122</b>	<b>641,208</b>
Refinery .....	47,375	50,584	127,018	10,349	57,875	293,201
Bulk Terminal .....	75,655	58,841	63,417	2,522	22,154	222,589
Pipeline .....	27,595	38,266	43,463	3,549	7,898	120,771
Natural Gas Processing Plant .....	43	1,349	2,756	304	195	4,647
<b>Pentanes Plus</b> .....	<b>20</b>	<b>1,159</b>	<b>3,864</b>	<b>308</b>	<b>31</b>	<b>5,382</b>
Refinery .....	0	242	182	21	0	445
Bulk Terminal .....	11	522	2,106	2	12	2,653
Pipeline .....	0	297	1,088	142	0	1,527
Natural Gas Processing Plant .....	9	98	488	143	19	757
<b>Liquefied Petroleum Gases</b> .....	<b>6,792</b>	<b>29,809</b>	<b>48,147</b>	<b>1,592</b>	<b>2,999</b>	<b>89,339</b>
Refinery .....	1,820	3,238	7,696	354	1,135	14,243
Bulk Terminal .....	2,355	18,194	28,427	57	1,688	50,721
Pipeline .....	2,583	7,126	9,756	1,020	0	20,485
Natural Gas Processing Plant .....	34	1,251	2,268	161	176	3,890
<b>Ethane/Ethylene</b> .....	<b>0</b>	<b>4,434</b>	<b>15,965</b>	<b>457</b>	<b>0</b>	<b>20,856</b>
Refinery .....	0	2	650	0	0	652
Bulk Terminal .....	0	2,342	11,777	0	0	14,119
Pipeline .....	0	1,766	2,910	455	0	5,131
Natural Gas Processing Plant .....	0	324	628	2	0	954
<b>Propane/Propylene</b> .....	<b>5,072</b>	<b>18,550</b>	<b>17,484</b>	<b>561</b>	<b>1,359</b>	<b>43,026</b>
Refinery .....	644	1,495	2,096	101	100	4,436
Bulk Terminal .....	1,923	12,618	9,933	55	1,126	25,655
Pipeline .....	2,481	3,727	4,694	324	0	11,226
Natural Gas Processing Plant .....	24	710	761	81	133	1,709
<b>Normal Butane/Butylene</b> .....	<b>1,526</b>	<b>5,210</b>	<b>10,898</b>	<b>332</b>	<b>1,306</b>	<b>19,272</b>
Refinery .....	985	1,244	3,813	114	761	6,917
Bulk Terminal .....	432	2,561	5,085	2	530	8,610
Pipeline .....	102	1,280	1,536	154	0	3,072
Natural Gas Processing Plant .....	7	125	464	62	15	673
<b>Isobutane/Isobutylene</b> .....	<b>194</b>	<b>1,615</b>	<b>3,800</b>	<b>242</b>	<b>334</b>	<b>6,185</b>
Refinery .....	191	497	1,137	139	274	2,238
Bulk Terminal .....	0	673	1,632	0	32	2,337
Pipeline .....	0	353	616	87	0	1,056
Natural Gas Processing Plant .....	3	92	415	16	28	554
<b>Other Hydrocarbons/Hydrogen/Oxygenates</b> .....	<b>2,051</b>	<b>2,268</b>	<b>5,928</b>	<b>191</b>	<b>3,201</b>	<b>13,639</b>
Refinery .....	1,678	481	2,361	71	1,977	6,568
Bulk Terminal .....	373	1,760	3,462	110	423	6,128
Pipeline .....	0	27	105	10	801	943
<b>Other Hydrocarbons/Hydrogen</b> .....	<b>0</b>	<b>26</b>	<b>1</b>	<b>0</b>	<b>3</b>	<b>30</b>
Refinery .....	0	26	1	0	3	30
<b>Fuel Ethanol</b> .....	<b>241</b>	<b>2,151</b>	<b>1,049</b>	<b>126</b>	<b>457</b>	<b>4,024</b>
Refinery .....	W	391	W	W	W	578
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>905</b>
Refinery .....	W	W	W	W	W	905

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
December 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>MTBE</b> .....	<b>1,522</b>	<b>W</b>	<b>3,723</b>	<b>W</b>	<b>2,732</b>	<b>8,094</b>
Refinery .....	1,349	W	1,655	W	1,909	4,940
Bulk Terminal <sup>b</sup> .....	W	W	1,963	W	59	2,258
Pipeline .....	W	W	105	W	764	896
<b>Other Oxygenates</b> <sup>c</sup> .....	<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>9,360</b>	<b>11,082</b>	<b>44,341</b>	<b>1,917</b>	<b>19,554</b>	<b>86,254</b>
Refinery .....						
Naphthas and Lighter .....	1,850	3,207	10,807	510	3,295	19,669
Kerosene and Light Gas Oils .....	2,093	1,888	8,045	265	4,807	17,098
Heavy Gas Oils .....	3,996	3,348	17,552	819	8,749	34,464
Residuum .....	1,421	2,639	7,937	323	2,703	15,023
<b>Motor Gasoline Blending Components</b> .....	<b>5,715</b>	<b>10,129</b>	<b>13,381</b>	<b>1,941</b>	<b>8,068</b>	<b>39,234</b>
Refinery .....	5,453	7,930	11,858	1,941	6,778	33,960
Bulk Terminal .....	187	554	1,063	0	642	2,446
Pipeline .....	75	1,645	460	0	648	2,828
<b>Aviation Gasoline Blending Components</b> .....	<b>143</b>	<b>22</b>	<b>54</b>	<b>0</b>	<b>2</b>	<b>221</b>
Refinery .....	143	22	54	0	2	221
<b>Finished Motor Gasoline</b> .....	<b>46,009</b>	<b>38,351</b>	<b>43,690</b>	<b>4,814</b>	<b>21,229</b>	<b>154,093</b>
Refinery .....	8,273	7,245	17,129	2,438	9,362	44,447
Bulk Terminal .....	24,122	16,724	9,530	1,125	8,856	60,357
Pipeline .....	13,614	14,382	17,031	1,251	3,011	49,289
<b>Reformulated</b> .....	<b>18,045</b>	<b>1,448</b>	<b>10,059</b>	<b>0</b>	<b>11,885</b>	<b>41,437</b>
Refinery .....	5,002	113	4,245	0	5,036	14,396
Bulk Terminal .....	8,155	1,179	2,420	0	4,965	16,719
Pipeline .....	4,888	156	3,394	0	1,884	10,322
<b>Oxygenated</b> .....	<b>78</b>	<b>499</b>	<b>47</b>	<b>234</b>	<b>46</b>	<b>904</b>
Refinery .....	14	200	0	81	46	341
Bulk Terminal .....	64	209	0	153	0	426
Pipeline .....	0	90	47	0	0	137
<b>Other</b> .....	<b>27,886</b>	<b>36,404</b>	<b>33,584</b>	<b>4,580</b>	<b>9,298</b>	<b>111,752</b>
Refinery .....	3,257	6,932	12,884	2,357	4,280	29,710
Bulk Terminal .....	15,903	15,336	7,110	972	3,891	43,212
Pipeline .....	8,726	14,136	13,590	1,251	1,127	38,830
<b>Finished Aviation Gasoline</b> .....	<b>154</b>	<b>394</b>	<b>517</b>	<b>24</b>	<b>505</b>	<b>1,594</b>
Refinery .....	46	134	474	20	338	1,012
Bulk Terminal .....	108	235	43	4	167	557
Pipeline .....	0	25	0	0	0	25
<b>Naphtha-Type Jet Fuel</b> .....	<b>0</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>43</b>	<b>54</b>
Refinery .....	0	0	2	0	39	41
Bulk Terminal .....	0	0	9	0	4	13
Pipeline .....	0	0	0	0	0	0
<b>Kerosene-Type Jet Fuel</b> .....	<b>9,617</b>	<b>8,460</b>	<b>12,588</b>	<b>678</b>	<b>9,104</b>	<b>40,447</b>
Refinery .....	1,498	2,848	5,719	301	4,702	15,068
Bulk Terminal .....	3,729	1,722	1,626	216	2,920	10,213
Pipeline .....	4,390	3,890	5,243	161	1,482	15,166

See footnotes at end of table.

**Table 30. Stocks of Crude Oil and Petroleum Products by PAD District,  
December 1999 (Continued)**  
(Thousand Barrels)

Commodity	Petroleum Administration for Defense Districts					U. S. Total
	I	II	III	IV	V	
<b>Kerosene</b> .....	<b>2,296</b>	<b>1,230</b>	<b>1,121</b>	<b>119</b>	<b>105</b>	<b>4,871</b>
Refinery .....	245	334	478	69	74	1,200
Bulk Terminal .....	1,820	855	260	0	19	2,954
Pipeline .....	231	41	383	50	12	717
<b>Distillate Fuel Oil</b> .....	<b>48,464</b>	<b>32,091</b>	<b>29,546</b>	<b>3,262</b>	<b>12,100</b>	<b>125,463</b>
Refinery .....	11,065	8,255	14,470	1,495	5,587	40,872
Bulk Terminal .....	30,697	13,005	5,691	859	4,706	54,958
Pipeline .....	6,702	10,831	9,385	908	1,807	29,633
<b>0.05 Percent Sulfur and Under</b> .....	<b>16,063</b>	<b>22,874</b>	<b>18,396</b>	<b>2,814</b>	<b>9,163</b>	<b>69,310</b>
Refinery .....	2,633	5,001	8,716	1,174	4,016	21,540
Bulk Terminal .....	10,358	9,645	3,988	770	3,402	28,163
Pipeline .....	3,072	8,228	5,692	870	1,745	19,607
<b>Greater than 0.05 Percent Sulfur</b> .....	<b>32,401</b>	<b>9,217</b>	<b>11,150</b>	<b>448</b>	<b>2,937</b>	<b>56,153</b>
Refinery .....	8,432	3,254	5,754	321	1,571	19,332
Bulk Terminal .....	20,339	3,360	1,703	89	1,304	26,795
Pipeline .....	3,630	2,603	3,693	38	62	10,026
<b>Residual Fuel Oil<sup>d</sup></b> .....	<b>14,066</b>	<b>1,660</b>	<b>14,663</b>	<b>390</b>	<b>5,051</b>	<b>35,830</b>
Refinery .....	4,631	1,294	6,041	390	3,287	15,643
Bulk Terminal .....	9,435	366	8,622	0	1,627	20,050
Pipeline .....	0	0	0	0	137	137
<b>Less than 0.31% Sulfur</b> .....	<b>2,601</b>	<b>128</b>	<b>1,491</b>	<b>17</b>	<b>632</b>	<b>4,869</b>
Refinery .....	951	0	54	17	632	1,654
Bulk Terminal .....	1,650	128	1,437	0	0	3,215
<b>0.31 to 1.00% Sulfur</b> .....	<b>6,076</b>	<b>242</b>	<b>2,777</b>	<b>172</b>	<b>1,156</b>	<b>10,423</b>
Refinery .....	2,094	153	536	172	993	3,948
Bulk Terminal .....	3,982	89	2,241	0	163	6,475
<b>Greater than 1.00% Sulfur</b> .....	<b>5,389</b>	<b>1,290</b>	<b>10,395</b>	<b>201</b>	<b>3,126</b>	<b>20,401</b>
Refinery .....	1,586	1,141	5,451	201	1,662	10,041
Bulk Terminal .....	3,803	149	4,944	0	1,464	10,360
<b>Naphtha for Petrochemical Feedstock Use</b> .....	<b>610</b>	<b>309</b>	<b>1,178</b>	<b>0</b>	<b>167</b>	<b>2,264</b>
Refinery .....	610	309	1,178	0	167	2,264
<b>Other Oils for Petrochemical Feedstock Use</b> .....	<b>0</b>	<b>72</b>	<b>1,447</b>	<b>0</b>	<b>168</b>	<b>1,687</b>
Refinery .....	0	72	1,447	0	168	1,687
<b>Special Naphthas</b> .....	<b>81</b>	<b>362</b>	<b>1,868</b>	<b>6</b>	<b>34</b>	<b>2,351</b>
Refinery .....	63	355	1,664	6	34	2,122
Bulk Terminal .....	18	7	204	0	0	229
<b>Lubricants</b> .....	<b>2,064</b>	<b>1,881</b>	<b>5,984</b>	<b>0</b>	<b>1,889</b>	<b>11,818</b>
Refinery .....	640	465	4,702	0	1,197	7,004
Bulk Terminal .....	1,424	1,416	1,282	0	692	4,814
<b>Waxes</b> .....	<b>246</b>	<b>68</b>	<b>406</b>	<b>22</b>	<b>235</b>	<b>977</b>
Refinery .....	246	68	406	22	235	977
<b>Petroleum Coke</b> .....	<b>266</b>	<b>1,953</b>	<b>3,283</b>	<b>71</b>	<b>1,551</b>	<b>7,124</b>
Refinery .....	266	1,953	3,283	71	1,551	7,124
<b>Asphalt and Road Oil</b> .....	<b>2,641</b>	<b>7,536</b>	<b>3,429</b>	<b>1,374</b>	<b>1,878</b>	<b>16,858</b>
Refinery .....	1,292	4,177	2,843	1,233	1,522	11,067
Bulk Terminal .....	1,349	3,359	586	141	356	5,791
<b>Miscellaneous Products</b> .....	<b>73</b>	<b>204</b>	<b>1,208</b>	<b>15</b>	<b>208</b>	<b>1,708</b>
Refinery .....	46	80	690	0	166	982
Bulk Terminal .....	27	122	506	8	42	705
Pipeline .....	0	2	12	7	0	21
<b>Total Stocks, All Oils</b> .....	<b>162,705</b>	<b>210,664</b>	<b>945,306</b>	<b>29,688</b>	<b>144,568</b>	<b>1,492,931</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 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.

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."