

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, January 2002
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|--------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 295 | 216 | 876 | 1,013 | 0 | 54,804 |
| Petroleum Products | 8,790 | 0 | 2,189 | 4,392 | 1,438 | 75,596 | 26,556 |
| Pentanes Plus | 0 | 0 | 0 | 86 | 0 | 0 | 242 |
| Liquefied Petroleum Gases | 214 | 0 | 1,628 | 2,965 | 0 | 3,318 | 5,052 |
| Motor Gasoline Blending Components | 0 | 0 | 144 | 0 | 0 | 0 | 2,756 |
| Finished Motor Gasoline | 5,759 | 0 | 232 | 1,081 | 380 | 38,983 | 9,715 |
| Reformulated | 0 | 0 | 0 | 606 | 0 | 8,801 | 2,035 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 5,759 | 0 | 232 | 475 | 380 | 30,182 | 7,680 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 80 |
| Jet Fuel | 326 | 0 | 29 | 0 | 808 | 11,494 | 4,813 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 326 | 0 | 29 | 0 | 808 | 11,494 | 4,813 |
| Kerosene | 19 | 0 | 0 | 0 | 0 | 68 | 0 |
| Distillate Fuel Oil | 2,472 | 0 | 156 | 260 | 250 | 21,733 | 3,898 |
| 0.05 percent sulfur and under | 2,017 | 0 | 113 | 195 | 250 | 12,945 | 3,722 |
| Greater than 0.05 percent sulfur | 455 | 0 | 43 | 65 | 0 | 8,788 | 176 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 8,790 | 295 | 2,405 | 5,268 | 2,451 | 75,596 | 81,360 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|--------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 2,778 | 677 | 0 | 0 | 0 |
| Petroleum Products | 1,656 | 2,823 | 1,855 | 4,159 | 1,121 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 69 | 466 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 232 | 0 | 661 | 3,693 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 1,124 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 838 | 1,261 | 591 | 0 | 883 | 0 | 0 |
| Reformulated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 838 | 1,261 | 591 | 0 | 883 | 0 | 0 |
| Finished Aviation Gasoline | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 393 | 170 | 48 | 0 | 53 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 393 | 170 | 48 | 0 | 53 | 0 | 0 |
| Kerosene | 0 | 0 | 18 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 185 | 268 | 468 | 0 | 185 | 0 | 0 |
| 0.05 percent sulfur and under | 185 | 240 | 462 | 0 | 185 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 28 | 6 | 0 | 0 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,656 | 2,823 | 4,633 | 4,836 | 1,121 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, February 2002
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|--------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 267 | 203 | 745 | 939 | 0 | 48,852 |
| Petroleum Products | 7,687 | 0 | 1,578 | 4,426 | 1,547 | 63,113 | 21,473 |
| Pentanes Plus | 0 | 0 | 0 | 89 | 0 | 0 | 387 |
| Liquefied Petroleum Gases | 8 | 0 | 1,107 | 3,260 | 0 | 2,317 | 3,771 |
| Motor Gasoline Blending Components | 0 | 0 | 73 | 0 | 0 | 0 | 966 |
| Finished Motor Gasoline | 5,129 | 0 | 262 | 871 | 541 | 32,997 | 8,543 |
| Reformulated | 0 | 0 | 0 | 502 | 0 | 7,262 | 1,391 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 5,129 | 0 | 262 | 369 | 541 | 25,735 | 7,152 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 80 |
| Jet Fuel | 236 | 0 | 78 | 0 | 675 | 9,486 | 3,092 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 236 | 0 | 78 | 0 | 675 | 9,486 | 3,092 |
| Kerosene | 19 | 0 | 0 | 0 | 0 | 64 | 0 |
| Distillate Fuel Oil | 2,295 | 0 | 58 | 206 | 331 | 18,249 | 4,634 |
| 0.05 percent sulfur and under | 1,863 | 0 | 10 | 146 | 331 | 10,393 | 4,134 |
| Greater than 0.05 percent sulfur | 432 | 0 | 48 | 60 | 0 | 7,856 | 500 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 7,687 | 267 | 1,781 | 5,171 | 2,486 | 63,113 | 70,325 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 1,780 | 594 | 0 | 0 | 0 |
| Petroleum Products | 1,501 | 2,585 | 1,818 | 4,043 | 949 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 63 | 418 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 172 | 0 | 736 | 3,625 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 1,134 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 834 | 1,101 | 635 | 0 | 839 | 0 | 0 |
| Reformulated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 834 | 1,101 | 635 | 0 | 839 | 0 | 0 |
| Finished Aviation Gasoline | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 291 | 156 | 51 | 0 | 0 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 291 | 156 | 51 | 0 | 0 | 0 | 0 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 191 | 194 | 333 | 0 | 110 | 0 | 0 |
| 0.05 percent sulfur and under | 191 | 166 | 330 | 0 | 110 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 28 | 3 | 0 | 0 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,501 | 2,585 | 3,598 | 4,637 | 949 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
March 2002**
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|--------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 281 | 220 | 713 | 1,010 | 0 | 54,186 |
| Petroleum Products | 9,182 | 0 | 913 | 4,845 | 1,918 | 72,181 | 21,443 |
| Pentanes Plus | 0 | 0 | 0 | 90 | 0 | 0 | 521 |
| Liquefied Petroleum Gases | 96 | 0 | 738 | 3,487 | 0 | 2,196 | 2,435 |
| Motor Gasoline Blending Components | 0 | 0 | 0 | 0 | 0 | 0 | 2,350 |
| Finished Motor Gasoline | 5,903 | 0 | 146 | 991 | 828 | 40,750 | 8,429 |
| Reformulated | 0 | 0 | 0 | 488 | 0 | 9,357 | 942 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 5,903 | 0 | 146 | 503 | 828 | 31,393 | 7,487 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 65 |
| Jet Fuel | 290 | 0 | 24 | 0 | 745 | 10,656 | 3,480 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 290 | 0 | 24 | 0 | 745 | 10,656 | 3,480 |
| Kerosene | 5 | 0 | 0 | 0 | 0 | 6 | 0 |
| Distillate Fuel Oil | 2,888 | 0 | 5 | 277 | 345 | 18,573 | 4,163 |
| 0.05 percent sulfur and under | 2,312 | 0 | 5 | 218 | 345 | 11,560 | 3,590 |
| Greater than 0.05 percent sulfur | 576 | 0 | 0 | 59 | 0 | 7,013 | 573 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 9,182 | 281 | 1,133 | 5,558 | 2,928 | 72,181 | 75,629 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|--------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 3,032 | 855 | 0 | 0 | 0 |
| Petroleum Products | 1,530 | 2,753 | 1,805 | 4,522 | 1,052 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 74 | 432 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 176 | 0 | 815 | 4,090 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 797 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 820 | 1,369 | 519 | 0 | 817 | 0 | 0 |
| Reformulated | 0 | 340 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 820 | 1,029 | 519 | 0 | 817 | 0 | 0 |
| Finished Aviation Gasoline | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 326 | 287 | 31 | 0 | 10 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 326 | 287 | 31 | 0 | 10 | 0 | 0 |
| Kerosene | 0 | 0 | 12 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 204 | 300 | 354 | 0 | 225 | 0 | 0 |
| 0.05 percent sulfur and under | 204 | 268 | 351 | 0 | 225 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 32 | 3 | 0 | 0 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,530 | 2,753 | 4,837 | 5,377 | 1,052 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
April 2002
(Thousand Barrels)**

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 235 | 222 | 800 | 924 | 0 | 54,278 |
| Petroleum Products | 8,836 | 0 | 716 | 4,415 | 2,038 | 68,615 | 23,737 |
| Pentanes Plus | 0 | 0 | 0 | 72 | 0 | 0 | 398 |
| Liquefied Petroleum Gases | 0 | 0 | 536 | 3,139 | 0 | 1,165 | 2,095 |
| Motor Gasoline Blending Components | 0 | 0 | 19 | 0 | 0 | 182 | 3,627 |
| Finished Motor Gasoline | 6,147 | 0 | 34 | 939 | 792 | 40,226 | 8,988 |
| Reformulated | 0 | 0 | 0 | 500 | 0 | 8,539 | 600 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 6,147 | 0 | 34 | 439 | 792 | 31,687 | 8,388 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 80 |
| Jet Fuel | 186 | 0 | 78 | 0 | 752 | 10,004 | 3,376 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 186 | 0 | 78 | 0 | 752 | 10,004 | 3,376 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 2,503 | 0 | 49 | 265 | 494 | 17,038 | 5,173 |
| 0.05 percent sulfur and under | 2,033 | 0 | 25 | 213 | 494 | 11,105 | 4,646 |
| Greater than 0.05 percent sulfur | 470 | 0 | 24 | 52 | 0 | 5,933 | 527 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 8,836 | 235 | 938 | 5,215 | 2,962 | 68,615 | 78,015 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 3,102 | 628 | 0 | 0 | 0 |
| Petroleum Products | 1,627 | 2,747 | 1,830 | 4,809 | 932 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 78 | 468 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 62 | 0 | 778 | 4,341 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 854 | 2,266 | 572 | 0 | 762 | 0 | 0 |
| Reformulated | 0 | 1,096 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 854 | 1,170 | 572 | 0 | 762 | 0 | 0 |
| Finished Aviation Gasoline | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 374 | 237 | 49 | 0 | 0 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 374 | 237 | 49 | 0 | 0 | 0 | 0 |
| Kerosene | 0 | 0 | 5 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 327 | 244 | 348 | 0 | 170 | 0 | 0 |
| 0.05 percent sulfur and under | 327 | 212 | 348 | 0 | 170 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 32 | 0 | 0 | 0 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,627 | 2,747 | 4,932 | 5,437 | 932 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, May 2002
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|--------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 246 | 223 | 874 | 971 | 0 | 56,739 |
| Petroleum Products | 9,120 | 0 | 973 | 5,072 | 2,131 | 72,239 | 26,303 |
| Pentanes Plus | 0 | 0 | 0 | 63 | 0 | 0 | 374 |
| Liquefied Petroleum Gases | 0 | 0 | 840 | 3,832 | 0 | 737 | 2,245 |
| Motor Gasoline Blending Components | 0 | 0 | 0 | 0 | 0 | 113 | 4,322 |
| Finished Motor Gasoline | 6,471 | 0 | 104 | 990 | 835 | 44,303 | 11,004 |
| Reformulated | 0 | 0 | 0 | 530 | 0 | 10,040 | 748 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 6,471 | 0 | 104 | 460 | 835 | 34,263 | 10,256 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 213 | 0 | 29 | 0 | 853 | 10,072 | 3,772 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 213 | 0 | 29 | 0 | 853 | 10,072 | 3,772 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 7 | 0 |
| Distillate Fuel Oil | 2,436 | 0 | 0 | 187 | 443 | 17,007 | 4,586 |
| 0.05 percent sulfur and under | 2,061 | 0 | 0 | 142 | 443 | 12,150 | 4,047 |
| Greater than 0.05 percent sulfur | 375 | 0 | 0 | 45 | 0 | 4,857 | 539 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 9,120 | 246 | 1,196 | 5,946 | 3,102 | 72,239 | 83,042 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 2,805 | 776 | 0 | 0 | 0 |
| Petroleum Products | 1,634 | 2,778 | 1,553 | 4,703 | 786 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 88 | 453 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 31 | 0 | 785 | 4,250 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 859 | 2,393 | 280 | 0 | 611 | 0 | 0 |
| Reformulated | 0 | 1,285 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 859 | 1,108 | 280 | 0 | 611 | 0 | 0 |
| Finished Aviation Gasoline | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 385 | 165 | 52 | 0 | 10 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 385 | 165 | 52 | 0 | 10 | 0 | 0 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 354 | 220 | 348 | 0 | 165 | 0 | 0 |
| 0.05 percent sulfur and under | 354 | 188 | 348 | 0 | 118 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 32 | 0 | 0 | 47 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,634 | 2,778 | 4,358 | 5,479 | 786 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
June 2002**
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|--------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 260 | 197 | 826 | 933 | 0 | 57,771 |
| Petroleum Products | 8,982 | 0 | 898 | 4,559 | 2,003 | 71,485 | 25,842 |
| Pentanes Plus | 0 | 0 | 0 | 30 | 0 | 0 | 343 |
| Liquefied Petroleum Gases | 0 | 0 | 731 | 3,294 | 0 | 966 | 1,962 |
| Motor Gasoline Blending Components | 21 | 0 | 15 | 0 | 0 | 0 | 4,217 |
| Finished Motor Gasoline | 6,156 | 0 | 64 | 959 | 840 | 41,160 | 11,782 |
| Reformulated | 0 | 0 | 0 | 447 | 0 | 8,856 | 547 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 6,156 | 0 | 64 | 512 | 840 | 32,304 | 11,235 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 117 |
| Jet Fuel | 229 | 0 | 68 | 0 | 798 | 9,288 | 3,501 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 229 | 0 | 68 | 0 | 798 | 9,288 | 3,501 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 2,576 | 0 | 20 | 276 | 365 | 20,071 | 3,920 |
| 0.05 percent sulfur and under | 2,176 | 0 | 0 | 206 | 365 | 13,619 | 3,641 |
| Greater than 0.05 percent sulfur | 400 | 0 | 20 | 70 | 0 | 6,452 | 279 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 8,982 | 260 | 1,095 | 5,385 | 2,936 | 71,485 | 83,613 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|--------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 2,485 | 661 | 0 | 0 | 0 |
| Petroleum Products | 1,560 | 2,754 | 1,930 | 4,675 | 1,104 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 86 | 470 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 30 | 0 | 792 | 4,205 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 865 | 2,334 | 562 | 0 | 824 | 0 | 0 |
| Reformulated | 0 | 1,250 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 865 | 1,084 | 562 | 0 | 824 | 0 | 0 |
| Finished Aviation Gasoline | 14 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 418 | 206 | 57 | 0 | 16 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 418 | 206 | 57 | 0 | 16 | 0 | 0 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 233 | 214 | 433 | 0 | 264 | 0 | 0 |
| 0.05 percent sulfur and under | 233 | 185 | 433 | 0 | 200 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 29 | 0 | 0 | 64 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,560 | 2,754 | 4,415 | 5,336 | 1,104 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
July 2002**
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 238 | 219 | 619 | 992 | 0 | 63,558 |
| Petroleum Products | 9,386 | 0 | 554 | 3,572 | 2,158 | 70,884 | 26,901 |
| Pentanes Plus | 0 | 0 | 0 | 25 | 0 | 0 | 492 |
| Liquefied Petroleum Gases | 2 | 0 | 446 | 2,417 | 0 | 1,112 | 2,140 |
| Motor Gasoline Blending Components | 75 | 0 | 0 | 0 | 0 | 0 | 3,964 |
| Finished Motor Gasoline | 6,591 | 0 | 46 | 902 | 980 | 41,792 | 12,069 |
| Reformulated | 0 | 0 | 0 | 473 | 0 | 8,248 | 548 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 6,591 | 0 | 46 | 429 | 980 | 33,544 | 11,521 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 28 |
| Jet Fuel | 194 | 0 | 28 | 0 | 838 | 10,131 | 4,051 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 194 | 0 | 28 | 0 | 838 | 10,131 | 4,051 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 2,524 | 0 | 34 | 228 | 340 | 17,849 | 4,157 |
| 0.05 percent sulfur and under | 2,121 | 0 | 34 | 168 | 340 | 12,626 | 3,870 |
| Greater than 0.05 percent sulfur | 403 | 0 | 0 | 60 | 0 | 5,223 | 287 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 9,386 | 238 | 773 | 4,191 | 3,150 | 70,884 | 90,459 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 2,882 | 680 | 0 | 0 | 0 |
| Petroleum Products | 1,595 | 2,832 | 1,815 | 4,770 | 916 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 91 | 482 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 12 | 0 | 730 | 4,288 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 902 | 2,466 | 675 | 0 | 717 | 0 | 0 |
| Reformulated | 0 | 1,207 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 902 | 1,259 | 675 | 0 | 717 | 0 | 0 |
| Finished Aviation Gasoline | 12 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 412 | 161 | 3 | 0 | 0 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 412 | 161 | 3 | 0 | 0 | 0 | 0 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 257 | 205 | 316 | 0 | 199 | 0 | 0 |
| 0.05 percent sulfur and under | 257 | 174 | 316 | 0 | 171 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 31 | 0 | 0 | 28 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,595 | 2,832 | 4,697 | 5,450 | 916 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
August 2002**
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 263 | 206 | 1,226 | 1,019 | 0 | 55,740 |
| Petroleum Products | 9,157 | 0 | 682 | 4,162 | 2,086 | 72,500 | 25,679 |
| Pentanes Plus | 0 | 0 | 0 | 41 | 0 | 0 | 478 |
| Liquefied Petroleum Gases | 9 | 0 | 560 | 2,876 | 0 | 1,743 | 2,739 |
| Motor Gasoline Blending Components | 54 | 0 | 2 | 0 | 0 | 2 | 3,469 |
| Finished Motor Gasoline | 6,247 | 0 | 27 | 933 | 925 | 43,623 | 9,442 |
| Reformulated | 0 | 0 | 0 | 535 | 0 | 10,641 | 611 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 6,247 | 0 | 27 | 398 | 925 | 32,982 | 8,831 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 186 | 0 | 29 | 0 | 878 | 10,069 | 4,089 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 186 | 0 | 29 | 0 | 878 | 10,069 | 4,089 |
| Kerosene | 15 | 0 | 0 | 0 | 0 | 62 | 0 |
| Distillate Fuel Oil | 2,646 | 0 | 64 | 312 | 283 | 17,001 | 5,462 |
| 0.05 percent sulfur and under | 2,177 | 0 | 31 | 242 | 283 | 12,073 | 4,901 |
| Greater than 0.05 percent sulfur | 469 | 0 | 33 | 70 | 0 | 4,928 | 561 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 9,157 | 263 | 888 | 5,388 | 3,105 | 72,500 | 81,419 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 2,630 | 638 | 0 | 0 | 0 |
| Petroleum Products | 1,586 | 2,776 | 2,074 | 5,315 | 820 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 95 | 535 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 21 | 0 | 716 | 4,780 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 933 | 2,374 | 671 | 0 | 607 | 0 | 0 |
| Reformulated | 0 | 1,236 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 933 | 1,138 | 671 | 0 | 607 | 0 | 0 |
| Finished Aviation Gasoline | 19 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 359 | 186 | 79 | 0 | 7 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 359 | 186 | 79 | 0 | 7 | 0 | 0 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 254 | 216 | 513 | 0 | 206 | 0 | 0 |
| 0.05 percent sulfur and under | 254 | 190 | 513 | 0 | 176 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 26 | 0 | 0 | 30 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,586 | 2,776 | 4,704 | 5,953 | 820 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

**Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts,
September 2002
(Thousand Barrels)**

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 249 | 190 | 1,098 | 1,082 | 0 | 54,584 |
| Petroleum Products | 9,517 | 0 | 610 | 3,628 | 2,002 | 69,158 | 25,293 |
| Pentanes Plus | 0 | 0 | 0 | 63 | 0 | 0 | 507 |
| Liquefied Petroleum Gases | 53 | 0 | 487 | 2,465 | 0 | 1,717 | 2,926 |
| Motor Gasoline Blending Components | 0 | 0 | 36 | 0 | 0 | 0 | 3,377 |
| Finished Motor Gasoline | 6,651 | 0 | 21 | 870 | 658 | 40,594 | 8,842 |
| Reformulated | 0 | 0 | 0 | 474 | 0 | 8,620 | 524 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 6,651 | 0 | 21 | 396 | 658 | 31,974 | 8,318 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 60 |
| Jet Fuel | 289 | 0 | 29 | 0 | 878 | 10,921 | 3,892 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 289 | 0 | 29 | 0 | 878 | 10,921 | 3,892 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 15 | 30 |
| Distillate Fuel Oil | 2,524 | 0 | 18 | 230 | 466 | 15,911 | 5,659 |
| 0.05 percent sulfur and under | 2,076 | 0 | 18 | 172 | 466 | 10,175 | 5,030 |
| Greater than 0.05 percent sulfur | 448 | 0 | 0 | 58 | 0 | 5,736 | 629 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 19 | 0 | 0 | 0 | 0 |
| Total | 9,517 | 249 | 800 | 4,726 | 3,084 | 69,158 | 79,877 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 2,860 | 597 | 0 | 0 | 0 |
| Petroleum Products | 1,536 | 2,779 | 1,763 | 4,985 | 773 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 88 | 506 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 46 | 0 | 635 | 4,479 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 103 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 900 | 2,277 | 514 | 0 | 668 | 0 | 0 |
| Reformulated | 0 | 1,120 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 900 | 1,157 | 514 | 0 | 668 | 0 | 0 |
| Finished Aviation Gasoline | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 353 | 200 | 46 | 0 | 12 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 353 | 200 | 46 | 0 | 12 | 0 | 0 |
| Kerosene | 0 | 0 | 23 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 232 | 199 | 457 | 0 | 93 | 0 | 0 |
| 0.05 percent sulfur and under | 232 | 169 | 456 | 0 | 93 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 30 | 1 | 0 | 0 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,536 | 2,779 | 4,623 | 5,582 | 773 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, October 2002
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 258 | 199 | 1,402 | 1,039 | 0 | 49,640 |
| Petroleum Products | 9,067 | 0 | 678 | 5,238 | 2,095 | 66,028 | 28,541 |
| Pentanes Plus | 0 | 0 | 0 | 63 | 0 | 0 | 620 |
| Liquefied Petroleum Gases | 64 | 0 | 595 | 3,958 | 0 | 2,269 | 4,285 |
| Motor Gasoline Blending Components | 0 | 0 | 14 | 0 | 0 | 0 | 4,171 |
| Finished Motor Gasoline | 5,939 | 0 | 0 | 972 | 776 | 38,725 | 10,722 |
| Reformulated | 0 | 0 | 0 | 499 | 0 | 8,411 | 499 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 5,939 | 0 | 0 | 473 | 776 | 30,314 | 10,223 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| Jet Fuel | 244 | 0 | 29 | 0 | 835 | 9,708 | 3,382 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 244 | 0 | 29 | 0 | 835 | 9,708 | 3,382 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 12 | 0 |
| Distillate Fuel Oil | 2,820 | 0 | 40 | 245 | 484 | 15,314 | 5,306 |
| 0.05 percent sulfur and under | 2,345 | 0 | 40 | 183 | 484 | 10,607 | 4,695 |
| Greater than 0.05 percent sulfur | 475 | 0 | 0 | 62 | 0 | 4,707 | 611 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 9,067 | 258 | 877 | 6,640 | 3,134 | 66,028 | 78,181 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 2,622 | 702 | 0 | 0 | 0 |
| Petroleum Products | 1,567 | 2,791 | 1,988 | 4,875 | 838 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 95 | 456 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 77 | 0 | 763 | 4,419 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 1,249 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 814 | 1,148 | 628 | 0 | 710 | 0 | 0 |
| Reformulated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 814 | 1,148 | 628 | 0 | 710 | 0 | 0 |
| Finished Aviation Gasoline | 13 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 366 | 185 | 63 | 0 | 19 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 366 | 185 | 63 | 0 | 19 | 0 | 0 |
| Kerosene | 0 | 0 | 49 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 297 | 209 | 390 | 0 | 109 | 0 | 0 |
| 0.05 percent sulfur and under | 297 | 177 | 387 | 0 | 109 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 32 | 3 | 0 | 0 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,567 | 2,791 | 4,610 | 5,577 | 838 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, November 2002
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|--------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 205 | 184 | 1,388 | 973 | 0 | 52,338 |
| Petroleum Products | 9,778 | 0 | 1,270 | 3,954 | 1,687 | 73,101 | 25,621 |
| Pentanes Plus | 0 | 0 | 0 | 60 | 0 | 0 | 462 |
| Liquefied Petroleum Gases | 0 | 0 | 1,078 | 2,704 | 0 | 2,450 | 4,132 |
| Motor Gasoline Blending Components | 0 | 0 | 91 | 0 | 0 | 0 | 3,875 |
| Finished Motor Gasoline | 6,652 | 0 | 68 | 922 | 664 | 39,614 | 10,016 |
| Reformulated | 0 | 0 | 0 | 525 | 0 | 8,359 | 579 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 6,652 | 0 | 68 | 397 | 664 | 31,255 | 9,437 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 93 |
| Jet Fuel | 304 | 0 | 28 | 0 | 677 | 12,339 | 2,379 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 304 | 0 | 28 | 0 | 677 | 12,339 | 2,379 |
| Kerosene | 0 | 0 | 0 | 0 | 0 | 0 | 38 |
| Distillate Fuel Oil | 2,822 | 0 | 5 | 268 | 346 | 18,698 | 4,626 |
| 0.05 percent sulfur and under | 2,338 | 0 | 1 | 217 | 346 | 12,667 | 3,886 |
| Greater than 0.05 percent sulfur | 484 | 0 | 4 | 51 | 0 | 6,031 | 740 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 9,778 | 205 | 1,454 | 5,342 | 2,660 | 73,101 | 77,959 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 2,439 | 674 | 0 | 0 | 0 |
| Petroleum Products | 1,543 | 2,847 | 1,936 | 4,739 | 957 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 82 | 464 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 129 | 0 | 687 | 4,275 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 1,288 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 716 | 1,163 | 615 | 0 | 757 | 0 | 0 |
| Reformulated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 716 | 1,163 | 615 | 0 | 757 | 0 | 0 |
| Finished Aviation Gasoline | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 427 | 153 | 54 | 0 | 15 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 427 | 153 | 54 | 0 | 15 | 0 | 0 |
| Kerosene | 0 | 0 | 74 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 266 | 243 | 424 | 0 | 185 | 0 | 0 |
| 0.05 percent sulfur and under | 266 | 214 | 417 | 0 | 185 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 29 | 7 | 0 | 0 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,543 | 2,847 | 4,375 | 5,413 | 957 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."

Table 33. Movements of Crude Oil and Petroleum Products by Pipeline Between PAD Districts, December 2002
(Thousand Barrels)

| Commodity | From I to | | From II to | | | From III to | |
|--|--------------|------------|--------------|--------------|--------------|---------------|---------------|
| | II | III | I | III | IV | I | II |
| Crude Oil | 0 | 246 | 200 | 1,592 | 1,006 | 0 | 51,957 |
| Petroleum Products | 9,203 | 0 | 1,745 | 3,456 | 1,530 | 82,597 | 29,558 |
| Pentanes Plus | 0 | 0 | 0 | 74 | 0 | 0 | 426 |
| Liquefied Petroleum Gases | 0 | 0 | 1,285 | 2,199 | 0 | 3,423 | 5,132 |
| Motor Gasoline Blending Components | 0 | 0 | 201 | 0 | 0 | 0 | 3,940 |
| Finished Motor Gasoline | 6,023 | 0 | 136 | 917 | 579 | 43,686 | 9,702 |
| Reformulated | 0 | 0 | 0 | 463 | 0 | 9,921 | 512 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 6,023 | 0 | 136 | 454 | 579 | 33,765 | 9,190 |
| Finished Aviation Gasoline | 0 | 0 | 0 | 0 | 0 | 0 | 53 |
| Jet Fuel | 311 | 0 | 29 | 0 | 774 | 14,048 | 4,773 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 311 | 0 | 29 | 0 | 774 | 14,048 | 4,773 |
| Kerosene | 5 | 0 | 0 | 0 | 0 | 5 | 39 |
| Distillate Fuel Oil | 2,864 | 0 | 94 | 266 | 177 | 21,435 | 5,493 |
| 0.05 percent sulfur and under | 2,419 | 0 | 94 | 196 | 177 | 13,282 | 4,775 |
| Greater than 0.05 percent sulfur | 445 | 0 | 0 | 70 | 0 | 8,153 | 718 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 9,203 | 246 | 1,945 | 5,048 | 2,536 | 82,597 | 81,515 |

| Commodity | From III to | | From IV to | | | From V to | |
|--|--------------|--------------|--------------|--------------|--------------|-----------|----------|
| | IV | V | II | III | V | III | IV |
| Crude Oil | 0 | 0 | 3,332 | 630 | 0 | 0 | 0 |
| Petroleum Products | 1,478 | 2,946 | 2,102 | 3,970 | 1,039 | 0 | 0 |
| Pentanes Plus | 0 | 0 | 81 | 439 | 0 | 0 | 0 |
| Liquefied Petroleum Gases | 190 | 0 | 801 | 3,531 | 0 | 0 | 0 |
| Motor Gasoline Blending Components | 0 | 1,260 | 0 | 0 | 0 | 0 | 0 |
| Finished Motor Gasoline | 779 | 1,262 | 628 | 0 | 850 | 0 | 0 |
| Reformulated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Oxygenated | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other | 779 | 1,262 | 628 | 0 | 850 | 0 | 0 |
| Finished Aviation Gasoline | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| Jet Fuel | 259 | 164 | 43 | 0 | 20 | 0 | 0 |
| Naphtha-Type | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kerosene-Type | 259 | 164 | 43 | 0 | 20 | 0 | 0 |
| Kerosene | 0 | 0 | 83 | 0 | 0 | 0 | 0 |
| Distillate Fuel Oil | 244 | 260 | 466 | 0 | 169 | 0 | 0 |
| 0.05 percent sulfur and under | 244 | 237 | 456 | 0 | 131 | 0 | 0 |
| Greater than 0.05 percent sulfur | 0 | 23 | 10 | 0 | 38 | 0 | 0 |
| Residual Fuel Oil | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Products | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1,478 | 2,946 | 5,434 | 4,600 | 1,039 | 0 | 0 |

Sources: Energy Information Administration (EIA) Forms EIA-812, "Monthly Product Pipeline Report," and EIA-813, Monthly Crude Oil Report."