Table 5. PAD District 1--Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, October 2008 (Thousand Barrels)

| Crude Oil         656         48,888         259         -1,955         741         46,322         775         0         13,5           Natural Cas Liquids and LRGs         612         829         1,812         2,782  | (Thousand Barrels)                      | Supply |                    |          |        |        | Disposition |             |         |       |                    |
|---|---|--------|--------------------|----------|--------|--------|-------------|-------------|---------|-------|--------------------|
| Natural Gas Liquids and LRGs  | Commodity                               |        | and Blender<br>Net | (PADD of |        |        |             | and Blender | Exports |       | Ending<br>Stocks   |
| Pentanes Plus   | Crude Oil                               | 656    | -                  | 48,888   | 259    | -1,965 | 741         | 46,322      | 775     | 0     | 13,527             |
| Ethane/Ethylene   | •                                       |        |                    | ,-       | , -    | -      | ,           | _           |         |       | <b>6,942</b><br>22 |
| Propane Propylene   | •                                       |        |                    | ,        | ,      | -      |             |             |         | ,     | 6,920<br>0         |
| Sobutane/Isobutylene  |   | 337    | 1,598              | 1,443    | 2,722  | -      | -186        | 0           | 17      | 6,269 | 4,233              |
| Other Liquids         -         -         28,727         14,575         8,554         222         51,126         124         384         39,66           Other Hydrocarbons/Oxygenates         -         -         247         0         7,045         555         7,120         1117         0         6,14           Unfinished Oils         -         -         5,045         46         -         255         4,870         0         384         7,3           Motor Gasoline Blend. Comp. (MGBC)         -         -         23,435         14,621         1,510         422         39,136         8         0         26,1           Reformulated         -         -         14,251         8,880         6,446         -271         29,841         7         0         11,6           Aviation Gasoline Blend. Comp.         -         100,83         20,259         59,414         -1,126         3,256         -         5,355         70,119         13,16           Finished Petroleum Products         -         700,33         5,294         26,106         -1,126         1,683         -         97,011         13,02           Finished Production Gasoline         -         70,033         5,294         26  | Normal Butane/Butylene                  | 110    | -824               | 143      | 60     | -      | -915        | 306         | 1       | 97    | 2,403              |
| Other Hydrocarbons/Oxygenates         -         5247         0         7,045         55         7,120         117         0         6,73           Unfinished Oils         -         5,045         -46         -255         4,870         0         384         7,3           Motor Gasoline Blend. Comp. (MGBC)         -         23,435         14,621         1,510         422         39,136         8         0         26,1           Reformulated         -         -         14,251         8,880         6,446         -271         29,841         7         0         0         14,2           Aviation Gasoline Blend. Comp.         -         100,183         20,259         59,414         -1,126         3,256         -         5,355         170,119         103,5           Finished Petroleum Products         -         100,30         5,294         26,106         -1,126         3,266         -         5,355         170,119         103,5           Finished Petroleum Products         -         100,30         5,294         26,106         -1,126         3,266         -         5,355         170,119         103,5           Finished Alori Gasoline         -         70,303         5,294         26,106   | Isobutane/Isobutylene                   | 53     | 40                 | 226      | 0      | -      | -69         | 518         | 0       | -130  | 284                |
| Unfinished Oils   |   | -      | -                  | - ,      | ,      | - ,    |             | - , -       |         |       | 39,656             |
| Motor Gasoline Blend. Comp. (MGBC)  | , | -      | -                  |          |        | 7,045  |             | ,           |         |       | 6,193              |
| Reformulated  |   | -      | -                  | ,        |        |        |             | ,           |         |       | 7,334              |
| Conventional  | • • •                                   | -      |                    | ,        | ,      | ,      |             | ,           |         |       | 26,129             |
| Aviation Gasoline Blend. Comp.   -   -   0   0   0   0   0   0   0   0  |   | -      | -                  | ,        | ,      | ,      |             | ,           | -       |       | ,                  |
| Finished Petroleum Products   |   | -      | -                  |          | ,      | 6,446  |             |             |         |       | 11,651             |
| Finished Motor Gasoline   | '                                       | _      |                    | •        | •      | 4 400  | •           | O           | -       | •     | -                  |
| Reformulated  |   | -      | ,                  | ,        |        | , -    | ,           | -           | ,       | ,     | ,                  |
| Conventional<br>Finished Aviation Gasoline         -         32,079         5,294         26,106         -6,276         1,690         -         822         54,691         21,6           Finished Aviation Gasoline         -         0         5         71         -         -6         -         0         82           Kerosene         -         2,004         2,770         11,980         -         865         -         69         16,820         8,8           Kerosene         -         296         19         0         -         59         -         2         254         1,1           Distillate Fuel Oil®         -         15,360         5,074         19,643         0         836         -         1,197         38,044         51,3           15 ppm suffur and under         -         8,318         3,369         11,867         -109         -1,146         -         0         24,591         14,6           Greater than 15 ppm to 500 ppm sulfur         -         1,025         853         2,444         109         977         -         638         2,816         6,6           Greater than 500 ppm sulfur         -         1,025         852         5,332         -  |   | -      |                    |          | ,      | ,      | ,           | -           |         |       | 21,757             |
| Finished Aviation Gasoline - 0 5 71 - 6-6 - 0 82 Kerosene-Type Jet Fuel - 3,004 2,770 11,980 - 865 - 69 16,820 8,8 Kerosene - 296 19 0 - 59 - 2 254 1,1 Distillate Fuel Oil <sup>6</sup> - 15,360 5,074 19,643 0 836 - 1,197 38,044 51,3 15 ppm sulfur and under <sup>4</sup> - 8,318 3,369 11,867 -109 -1,146 - 0 24,591 14,6 Greater than 15 ppm to 500 ppm sulfur <sup>4</sup> - 1,025 853 2,444 109 977 - 638 2,816 6,6 Greater than 500 ppm sulfur - 6,017 852 5,332 - 1,005 - 559 10,637 30,0 Residual Fuel Oil <sup>6</sup> - 3,474 5,457 375 - 28 - 1,705 7,629 14,0 Less than 0.31 percent sulfur - 1,283 13 135 - 1,005 3,8 Greater than 1.00 percent sulfur - 1,494 375 0 - 386 4,8 Greater than 1.00 percent sulfur - 697 5,069 240 - 591 1,031 5 Petrochemical Feedstocks - 534 492 015 1,031 5 Other Oils for Petro. Feed. Use - 534 492 015 1,041 5 Other Oils for Petro. Feed. Use - 6 4 28 0 0 5 - 7 292 Lubricants - 467 82 435 4 - 151 837 1,2 Waxes - 16 94 0 6 - 27 89 1 Petroleum Coke - 1,754 419 11 - 523 1,639 3 Marketable - 672 419 11 - 523 557 3 Catalyst - Asphalt and Road Oil - 2,987 265 822215 - 667 3,622 3,7  |   | -      | ,                  | -        | -      | ,      | -           | -           |         | ,     |                    |
| Kerosene-Type Jet Fuel         -         3,004         2,770         11,980         -         865         -         69         16,820         8,8           Kerosene         -         296         19         0         -         59         -         2         254         1,1           Distillate Fuel Oile         -         15,360         5,074         19,643         0         836         -         1,197         38,044         51,3           15 ppm sulfur and under         -         8,318         3,369         11,867         -109         -1,146         -         0         24,591         14,6           Greater than 15 ppm to 500 ppm sulfur         -         1,025         853         2,444         109         977         -         638         2,816         6,6           Greater than 500 ppm sulfur         -         6,017         852         5,332         -         1,005         -         559         10,637         30,0           Residual Fuel Oilg         -         3,474         5,457         375         -         -28         -         1,705         7,629         14,0           Less than 0.31 percent sulfur         -         1,283         13         135   |   | -      | ,                  | ,        | ,      | -0,276 | ,           | -           |         | ,     | 21,004             |
| Kerosene         -         296         19         0         -         59         -         2         254         1,1           Distillate Fuel Oil <sup>6</sup> -         15,360         5,074         19,643         0         836         -         1,197         38,044         51,3           15 ppm sulfur and under <sup>1</sup> -         8,318         3,369         11,867         -109         -1,146         -         0         24,591         14,6           Greater than 15 ppm to 500 ppm sulfur <sup>1</sup> -         1,025         853         2,444         109         977         -         638         2,816         6,6           Greater than 500 ppm sulfur         -         6,017         852         5,332         -         1,005         -         559         10,637         30,0           Residual Fuel Oil <sup>9</sup> -         3,474         5,457         375         -         -28         -         1,705         7,629         14,0           Less than 0.31 percent sulfur         -         1,283         13         135         -         -1,005         -         -         -         3,8           0.31 to 1.00 percent sulfur         -         697         5,069         240 <td></td> <td>_</td> <td>-</td> <td></td> <td></td> <td>_</td> <td></td> <td>_</td> <td></td> <td></td> <td>8,897</td> |   | _      | -                  |          |        | _      |             | _           |         |       | 8,897              |
| Distillate Fuel Oil <sup>e</sup> - 15,360 5,074 19,643 0 836 - 1,197 38,044 51,3 15 ppm sulfur and under  | · · · · · · · · · · · · · · · · · · ·   | _      | ,                  | ,        |        |        |             | _           |         | ,     | 1,119              |
| 15 ppm sulfur and under   |   | _      |                    |          |        | 0      |             | _           |         |       | 51,374             |
| Greater than 15 ppm to 500 ppm sulfur   | ,                                       | _      | •                  | ,        | ,      |        |             | _           | ,       | *     | 14,683             |
| Greater than 500 ppm sulfur         -         6,017         852         5,332         -         1,005         -         559         10,637         30,0           Residual Fuel Oil <sup>9</sup> -         3,474         5,457         375         -         -28         -         1,705         7,629         14,0           Less than 0.31 percent sulfur         -         1,283         13         135         -         -1,005         -         -         -         -         3,8           0.31 to 1.00 percent sulfur         -         1,494         375         0         -         386         -         -         -         -         4,8           Greater than 1.00 percent sulfur         -         697         5,069         240         -         591         -         -         -         4,8           Greater than 1.00 percent sulfur         -         697         5,069         240         -         591         -         -         -         4,8           Greater than 1.00 percent sulfur         -         697         5,069         240         -         591         -         -         -         4,8           Greater than 1.00 percent sulfur         -         534   | Greater than 15 ppm to 500 ppm sulfur   | _      |                    | ,        |        |        | ,           | _           | 638     |       | 6,671              |
| Less than 0.31 percent sulfur   |   | -      | ,                  |          | ,      |        |             | -           |         | ,     | 30,020             |
| Less than 0.31 percent sulfur       -       1,283       13       135       -       -1,005       -       -       -       -       3,8         0.31 to 1.00 percent sulfur       -       1,494       375       0       -       386       -       -       -       -       4,8         Greater than 1.00 percent sulfur       -       697       5,069       240       -       591       -       -       -       5,3         Petrochemical Feedstocks       -       534       500       -18       -       -15       -       -       1,031       5         Naphtha for Petro. Feed. Use       -       534       492       0       -       -15       -       -       1,041       5         Other Oils for Petro. Feed. Use       -       0       8       -18       -       0       -       -       -       1,041       5         Other Oils for Petro. Feed. Use       -       0       8       -18       -       0       -       -       -       1,041       5         Special Naphthas       -       -       467       82       435       -       -       4       -       151       837       1,2  | Residual Fuel Oil <sup>g</sup>          | _      |                    | 5.457    | 375    | _      | -28         | _           | 1.705   |       | 14,077             |
| 0.31 to 1.00 percent sulfur       -       1,494       375       0       -       386       -       -       -       4,8         Greater than 1.00 percent sulfur       -       697       5,069       240       -       591       -       -       -       5,3         Petrochemical Feedstocks       -       534       500       -18       -       -15       -       -       1,031       5         Naphtha for Petro. Feed. Use       -       534       492       0       -       -15       -       -       1,041       5         Other Oils for Petro. Feed. Use       -       0       8       -18       -       0       -       -       -       1,041       5         Other Oils for Petro. Feed. Use       -       0       8       -18       -       0       -       -       -       -       -       10       -   | Less than 0.31 percent sulfur           | -      | ,                  | ,        |        | -      |             | _           |         | ,     | 3,871              |
| Greater than 1.00 percent sulfur         -         697         5,069         240         -         591         -         -         -         5,3           Petrochemical Feedstocks         -         534         500         -18         -         -15         -         -         1,031         5           Naphtha for Petro. Feed. Use         -         534         492         0         -         -15         -         -         1,041         5           Other Oils for Petro. Feed. Use         -         0         8         -18         -         0         -         -         -         -10           Special Naphthas         -         24         280         0         -         5         -         7         292           Lubricants         -         467         82         435         -         -4         -         151         837         1,2           Waxes         -         16         94         0         -         -6         -         27         89         1           Petroleum Coke         -         1,754         419         -         -         11         -         523         1,639         3  |   | -      | ,                  |          | 0      | _      | ,           | -           | _       | -     | 4,869              |
| Naphtha for Petro. Feed. Use     -     534     492     0     -     -15     -     -     1,041     5       Other Oils for Petro. Feed. Use     -     0     8     -18     -     0     -     -     -10       Special Naphthas     -     24     280     0     -     5     -     7     292       Lubricants     -     467     82     435     -     -4     -     151     837     1,2       Waxes     -     16     94     0     -     -6     -     27     89     1       Petroleum Coke     -     1,754     419     -     -     11     -     523     1,639     3       Marketable     -     672     419     -     -     11     -     523     557     3       Catalyst     -     1,082     -     -     -     -     -     -     -     1,082       Asphalt and Road Oil     -     2,987     265     822     -     -215     -     667     3,622     3,7   | •                                       | -      |                    | 5,069    | 240    | -      | 591         | -           | -       | -     | 5,337              |
| Other Oils for Petro. Feed. Use       -       0       8       -18       -       0       -       -       -10         Special Naphthas       -       24       280       0       -       5       -       7       292         Lubricants       -       467       82       435       -       -4       -       151       837       1,2         Waxes       -       16       94       0       -       -6       -       27       89       1         Petroleum Coke       -       1,754       419       -       -       11       -       523       1,639       3         Marketable       -       672       419       -       -       11       -       523       557       3         Catalyst       -       1,082       -       -       -       -       -       -       -       1,082         Asphalt and Road Oil       -       2,987       265       822       -       -215       -       667       3,622       3,7  | Petrochemical Feedstocks                | -      | 534                | 500      | -18    | -      | -15         | -           | -       | 1,031 | 541                |
| Special Naphthas         -         24         280         0         -         5         -         7         292           Lubricants         -         467         82         435         -         -4         -         151         837         1,2           Waxes         -         16         94         0         -         -6         -         27         89         1           Petroleum Coke         -         1,754         419         -         -         11         -         523         1,639         3           Marketable         -         672         419         -         -         11         -         523         557         3           Catalyst         -         1,082         -         -         -         -         -         -         1,082           Asphalt and Road Oil         -         2,987         265         822         -         -215         -         667         3,622         3,7  | Naphtha for Petro. Feed. Use            | -      | 534                | 492      | 0      | -      | -15         | -           | -       | 1,041 | 541                |
| Lubricants       -       467       82       435       -       -4       -       151       837       1,2         Waxes       -       16       94       0       -       -6       -       27       89       1         Petroleum Coke       -       1,754       419       -       -       11       -       523       1,639       3         Marketable       -       672       419       -       -       11       -       523       557       3         Catalyst       -       1,082       -       -       -       -       -       1,082         Asphalt and Road Oil       -       2,987       265       822       -       -215       -       667       3,622       3,7  | Other Oils for Petro. Feed. Use         | -      | 0                  | 8        | -18    | -      | 0           | -           | -       | -10   | 0                  |
| Waxes         -         16         94         0         -         -6         -         27         89         1           Petroleum Coke         -         1,754         419         -         -         11         -         523         1,639         3           Marketable         -         672         419         -         -         11         -         523         557         3           Catalyst         -         1,082         -         -         -         -         -         1,082           Asphalt and Road Oil         -         2,987         265         822         -         -215         -         667         3,622         3,7   | Special Naphthas                        | -      | 24                 | 280      |        | -      | 5           | -           | 7       | 292   | 47                 |
| Petroleum Coke     -     1,754     419     -     -     11     -     523     1,639     3       Marketable     -     672     419     -     -     11     -     523     557     3       Catalyst     -     1,082     -     -     -     -     -     -     1,082       Asphalt and Road Oil     -     2,987     265     822     -     -215     -     667     3,622     3,7  |   | -      | 467                | 82       | 435    | -      | -4          | -           | 151     | 837   | 1,261              |
| Marketable     -     672     419     -     -     11     -     523     557     3       Catalyst     -     1,082     -     -     -     -     -     -     -     1,082       Asphalt and Road Oil     -     2,987     265     822     -     -215     -     667     3,622     3,7  |   | -      |                    |          | 0      | -      |             | -           |         |       | 145                |
| Catalyst     -     1,082     -     -     -     -     -     1,082       Asphalt and Road Oil     -     2,987     265     822     -     -215     -     667     3,622     3,7  |   | -      | ,                  |          | -      | -      |             | -           |         | ,     | 320                |
| Asphalt and Road Oil - 2,987 265 822215 - 667 3,622 3,7   |   | -      |                    | 419      | -      | -      | 11          | -           |         |       | 320                |
|   | ,                                       | -      | ,                  | -        | -      | -      |             | -           |         | ,     |                    |
| Still Gas - 1,869 1,869   | •                                       | -      | ,                  | 265      | 822    | -      | -215        | -           | 667     | ,     | 3,715              |
| Miscellaneous Products - 95 0 0 - 71 - 13 11 1  |   | -      | ,                  | -<br>0   | -<br>0 | -      | -<br>71     | -           | 13      | ,     | -<br>174           |
|   |   | 1.268  |                    |          | -      | 5.463  |             | 98.272      | _       |       | 163,637            |

a Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

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," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Terminal Blenders Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movement Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of the Interior. Export data from the Bureau of the Census and Form EIA-810, "Monthly Refinery Report."

b Includes an adjustment for crude oil, previously referred to as "Unaccounted For Crude Oil." Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 3 for a detailed explanation of these adjustments.

<sup>&</sup>lt;sup>c</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

<sup>&</sup>lt;sup>d</sup> Products supplied is equal to field production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

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

Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in exports data received from the U.S. Census Bureau.

<sup>&</sup>lt;sup>9</sup> Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

LRG = Liquefied Refinery Gases.

<sup>- =</sup> Not Applicable.