AML Fund Collections and Allocations for FY 2016

| State and Tribal share (initial): | $\mathbf{7 5 , 9 1 1 , 9 9 3 . 3 7}$ |  |
| :--- | ---: | ---: |
| (50\% of Fee collections) |  |  |
|  |  | $\mathbf{9 5 , 2 1 3 , 0 0 6 . 0 2}$ |
| Historic Coal funds (initial): | $45,547,196.02$ |  |
| $30 \%$ of Fee collections | $\$ 49,665,810.00$ |  |

## Status of AML Fund

AML UNAPPROPRIATED BALANCE AS OF 11/30/16:
Total Receipts (FY 1977 thru FY 2016 Collections + Investment Earnings) Total Appropriations, Mandatory Distributions and transfers to the UMWA \$10,933,207,046.79
(FY 1977 thru FY 2016)
Unappropriated Balance
(8,487,049,356.76)
\$2,446,157,690.03
ALLOCATION OF AML UNAPPROPRIATED BALANCE AS OF 11/30/16:

Historic Coal Allocation
Federal Expenses Allocation
Reserve for UMWA Health and Retirement Funds
Total Federal Share Allocation
Total State Share Allocation
Total Allocation of Unappropriated Balance
1,662,291,436.61
404,185,612.95
$117,371,037.98$
$\qquad$
\$2,183,848,087.54 262,309,602.49

Comments: The AML Fund Collections and Allocations section shows total fee collections for coal produced in Fiscal Year 2016. The State and Tribal share allocated, which is $50 \%$ of total collections, will be the starting point for the State
Share distribution on page 2. The Historic Coal funds, including 30\% of total collections plus funds transferred to Historic Coal, will be distributed on page 4. Transferred funds are from collections for certified States and Tribes as calculated on page 3.

The Status of the AML Fund section shows fund balances as of November 30, 2016. As in previous years, November 30th was chosen as the cut-off date to include fee collections for coal produced in the final quarter of FY 2016.

| FY 2017 STATE AND TRIBAL SHARE DISTRIBUTION |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State/Tribe | Certified (Yes/No) | 50\% of Total Collections For FY 2016 | Certified <br> States and Tribes Ineligible | Eligible State/Tribal Share Collections | State Share Distribution (rounded) |
| Alabama | No | 745,168.50 |  | 745,168.50 | 745,169 |
| Alaska | No | 146,226.83 | - | 146,226.83 | 146,227 |
| Arkansas | No | 6,569.50 | - | 6,569.50 | 6,570 |
| Colorado | No | 1,103,404.04 | - | 1,103,404.04 | 1,103,404 |
| Illinois | No | 3,021,519.87 | - | 3,021,519.87 | 3,021,520 |
| Indiana | No | 2,971,949.97 | - | 2,971,949.97 | 2,971,950 |
| lowa | No |  | - | - | - |
| Kansas | No | 11,395.92 | - | 11,395.92 | 11,396 |
| Kentucky | No | 3,584,496.40 | (123,545.44) | 3,584,496.40 | 3,584,496 |
| Louisiana | Yes | 123,545.44 | $(123,545.44)$ | - | - |
| Maryland | No | 174,817.70 |  | 174,817.70 | 174,818 |
| Mississippi | Yes | 121,733.28 | (121,733.28) | - | - |
| Missouri | No | 26,596.10 | , | 26,596.10 | 26,596 |
| Montana | Yes | 3,517,764.98 | $(3,517,764.98)$ | - | - |
| New Mexico | No | 1,139,323.20 | - | 1,139,323.20 | 1,139,323 |
| North Dakota | No | 1,119,944.17 | - | 1,119,944.17 | 1,119,944 |
| Ohio | No | 1,072,892.89 | - | 1,072,892.89 | 1,072,893 |
| Oklahoma | No | 64,350.57 | - | 64,350.57 | 64,351 |
| Pennsylvania | No | 3,050,680.37 | - | 3,050,680.37 | 3,050,680 |
| Tennessee | No | 74,595.78 | (1,699, ${ }^{-}$ | 74,595.78 | 74,596 |
| Texas | Yes | 1,699,613.70 | (1,699,613.70) | - | - |
| Utah | No | 897,755.67 | - | 897,755.67 | 897,756 |
| Virginia | No | 1,021,713.64 | - | 1,021,713.64 | 1,021,714 |
| West Virginia | No | 6,012,781.79 | - ${ }^{-}$ | 6,012,781.79 | 6,012,782 |
| Wyoming | Yes | 42,283,213.16 | (42,283,213.16) | - |  |
| Crow Tribe | Yes | 560,336.20 | $(560,336.20)$ | - | - |
| Hopi Tribe | Yes | 290,363.57 | (290,363.57) | - |  |
| Navajo Nation | Yes | 1,069,240.13 | $(1,069,240.13)$ | - | - |
| Total |  | \$75,911,993.37 | (\$49,665,810.46) | \$26,246,182.91 | \$26,246,185 |
| Comments: This page presents the FY 2017 State and Tribal share distribution. The FY 2016 State/Tribal share from page 1 is broken out for each State and Tribe. Collections for certified States and Tribes are excluded from this distribution because certified States and Tribes are ineligible to receive State or Tribal share. The FY 2017 State and Tribal share distribution in the last column is rounded to the nearest dollar for each State and Tribe. |  |  |  |  |  |


| FY 2017 CERTIFIED IN LIEU FUNDS DISTRIBUTION |
| :--- | :--- | ---: | ---: | ---: |

FY 2017 HISTORIC COAL FUND DISTRIBUTION

| State/Tribe | Historical <br> Coal Prod <br> Tonnage <br> (x 1000) | Eligible for Historic Coal | Eligible Historic Coal Tonnage | Percentage of Total | Potential Historic Coal Distribution | Total <br> Historic Coal Distribution (rounded) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 1,254,440 | Yes | 1,254,440 | 2.8935\% | 2,754,971 | 2,754,971 |
| Alaska | 13,536 | Yes | 13,536 | 0.0312\% | 29,727 | 29,727 |
| Arkansas | 104,296 | Yes | 104,296 | 0.2406\% | 229,052 | 229,052 |
| Colorado | 611,350 | Yes | 611,350 | 1.4101\% | 1,342,632 | 1,342,632 |
| Illinois | 4,647,256 | Yes | 4,647,256 | 10.7193\% | 10,206,193 | 10,206,193 |
| Indiana | 1,513,001 | Yes | 1,513,001 | 3.4899\% | 3,322,817 | 3,322,817 |
| lowa | 367,329 | Yes | 367,329 | 0.8473\% | 806,719 | 806,719 |
| Kansas | 297,779 | Yes | 297,779 | 0.6869\% | 653,975 | 653,975 |
| Kentucky | 4,554,605 | Yes | 4,554,605 | 10.5056\% | 10,002,715 | 10,002,715 |
| Louisiana |  | No |  | 0.0000\% |  |  |
| Maryland | 295,137 | Yes | 295,137 | 0.6808\% | 648,173 | 648,173 |
| Mississippi |  | No |  | 0.0000\% |  |  |
| Missouri | 359,548 | Yes | 359,548 | 0.8293\% | 789,631 | 789,631 |
| Montana | 282,225 | No |  | 0.0000\% |  |  |
| New Mexico | 148,627 | Yes | 148,627 | 0.3428\% | 326,411 | 326,411 |
| North Dakota | 190,256 | Yes | 190,256 | 0.4388\% | 417,836 | 417,836 |
| Ohio | 2,848,828 | Yes | 2,848,828 | 6.5711\% | 6,256,528 | 6,256,528 |
| Oklahoma | 214,174 | Yes | 214,174 | 0.4940\% | 470,364 | 470,364 |
| Pennsylvania | 15,022,237 | Yes | 15,022,237 | 34.6502\% | 32,991,479 | 32,991,479 |
| Tennessee | 526,185 | Yes | 526,185 | 1.2137\% | 1,155,595 | 1,155,595 |
| Texas | 60,503 | No |  | 0.0000\% |  |  |
| Utah | 353,866 | Yes | 353,866 | 0.8162\% | 777,152 | 777,152 |
| Virginia | 1,397,951 | Yes | 1,397,951 | 3.2245\% | 3,070,147 | 3,070,147 |
| West Virginia | 8,633,592 | Yes | 8,633,592 | 19.9142\% | 18,960,889 | 18,960,889 |
| Wyoming | 594,834 | No |  | 0.0000\% |  |  |
| Crow Tribe | 14,119 | No |  | 0.0000\% |  |  |
| Hopi Tribe | 12,860 | No |  | 0.0000\% |  |  |
| Navajo Nation | 101,943 | No | - | 0.0000\% | - |  |
| Total | 44,420,477 |  | 43,353,993 | 100.0000\% | \$95,213,006.02 | \$95,213,006 |

Comments: This page presents the distribution of the Historic Coal funds allocated and transferred for FY 2016, as shown on page 1. This represents the 30\% allocation plus the amount transferred from certified States and Tribes equal to their FY 2017 Certified In Lieu distribution.

This total is distributed based on each State's percentage of coal tonnage produced before the passage of SMCRA in 1977. OSMRE used tonnage data from OSMRE's Environmental Impact Statement of 1980. Only States and Tribes that are uncertified and have unfunded Priority $1 \& 2$ problems in the AML inventory are eligible for Historic Coal funds.
Each State's individual calculated percentage is multiplied by the total historic coal funds available to calculate a potential distribution. The FY 2017 Historic Coal funds distribution in the last column is rounded to the nearest dollar for each State.

| FY 2017 MINIMUM PROGRAM MAKE UP FUNDS DISTRIBUTION Page 5 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State/Tribe | State/Tribal Share Distribution | Certified <br> In Lieu Fund Distribution | Historic Coal Distribution | Preliminary Total | Eligible for Minim. Prog | Minimum Program Need | Minimum <br> Program Fund Distribution |
| Alabama | 745,169 |  | 2,754,971 | 3,500,140 | Yes | -- | - |
| Alaska | 146,227 | - | 29,727 | 175,954 | Yes | 2,824,046 | 2,824,046 |
| Arkansas | 6,570 | - | 229,052 | 235,622 | Yes | 2,764,378 | 2,764,378 |
| Colorado | 1,103,404 | - | 1,342,632 | 2,446,036 | Yes | 553,964 | 553,964 |
| Illinois | 3,021,520 |  | 10,206,193 | 13,227,713 | Yes | - | - |
| Indiana | 2,971,950 | - | 3,322,817 | 6,294,767 | Yes | - | - ${ }^{-}$ |
| lowa |  | - | 806,719 | 806,719 | Yes | 2,193,281 | 2,193,281 |
| Kansas | 11,396 | - | 653,975 | 665,371 | Yes | 2,334,629 | 2,334,629 |
| Kentucky | 3,584,496 | - | 10,002,715 | 13,587,211 | Yes |  |  |
| Louisiana |  | 123,545 | - | 123,545 | No | - | - |
| Maryland | 174,818 |  | 648,173 | 822,991 | Yes | 2,177,009 | 2,177,009 |
| Mississippi |  | 121,733 | - | 121,733 | No | , | - |
| Missouri | 26,596 |  | 789,631 | 816,227 | Yes | 2,183,773 | 2,183,773 |
| Montana |  | 3,517,765 | - | 3,517,765 | No |  |  |
| New Mexico | 1,139,323 |  | 326,411 | 1,465,734 | Yes | 1,534,266 | 1,534,266 |
| North Dakota | 1,119,944 | - | 417,836 | 1,537,780 | Yes | 1,462,220 | 1,462,220 |
| Ohio | 1,072,893 |  | 6,256,528 | 7,329,421 | Yes |  |  |
| Oklahoma | 64,351 |  | 470,364 | 534,715 | Yes | 2,465,285 | 2,465,285 |
| Pennsylvania | 3,050,680 | - | 32,991,479 | 36,042,159 | Yes |  | -465,285 |
| Tennessee | 74,596 | - | 1,155,595 | 1,230,191 | Yes | 1,769,809 | 1,769,809 |
| Texas |  | 1,699,614 | - | 1,699,614 | No | - | - |
| Utah | 897,756 |  | 777,152 | 1,674,908 | Yes | 988,142 | 988,142 |
| Virginia | 1,021,714 |  | 3,070,147 | 4,091,861 | Yes | - | - |
| West Virginia | 6,012,782 | - - | 18,960,889 | 24,973,671 | Yes | - | - |
| Wyoming | - | 42,283,213 | - | 42,283,213 | No | - | - |
| Crow Tribe | - | 560,336 | - | 560,336 | No | - | - |
| Hopi Tribe | - | 290,364 | - | 290,364 | No | - | - |
| Navajo Nation | - | 1,069,240 | - | 1,069,240 | No | - | - |
| Total | \$26,246,185 | \$49,665,810 | \$95,213,006 | 171,125,001 |  | 23,250,802 | 23,250,802 |
| Comments: This page presents the Minimum Program Make Up funding distribution. The State and Tribal Share, Certified In Lieu, and Historic Coal distributions for each State and Tribe (calculated on pages 2-4) are added together to produce a preliminary total distribution. Only States and Tribes that are uncertified and have unfunded Priority $1 \& 2$ coal problems in the AML inventory are eligible for minimum program funding. The Minimum Program Need column shows the amount each State needs to bring total funding up to $\$ 3,000,000$ or the amount of the unfunded high priority coal problems in its inventory, whichever is lower. Specifically, Utah's Minimum Program need was reduced to its P1/P2 inventory amount per Section 402(g)(8)(A). The FY 2017 Minimum Program Make Up distribution in the last column is rounded up to the nearest dollar for each State. |  |  |  |  |  |  |  |

FY 2017 TOTAL MANDATORY GRANT DISTRIBUTION

| State/Tribe | State and Tribal Share | Certified In Lieu Funds | Historic Coal Funds | Minimum Program Make Up Funds | Total Mandatory Distribution |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama | 745,169 | - | 2,754,971 | - | 3,500,140 |
| Alaska | 146,227 | - | 29,727 | 2,824,046 | 3,000,000 |
| Arkansas | 6,570 | - | 229,052 | 2,764,378 | 3,000,000 |
| Colorado | 1,103,404 | - | 1,342,632 | 553,964 | 3,000,000 |
| Illinois | 3,021,520 | - | 10,206,193 | - | 13,227,713 |
| Indiana | 2,971,950 | - | 3,322,817 | - | 6,294,767 |
| lowa | - | - | 806,719 | 2,193,281 | 3,000,000 |
| Kansas | 11,396 | - | 653,975 | 2,334,629 | 3,000,000 |
| Kentucky | 3,584,496 | - | 10,002,715 | - | 13,587,211 |
| Louisiana |  | 123,545 | - | - | 123,545 |
| Maryland | 174,818 | - | 648,173 | 2,177,009 | 3,000,000 |
| Mississippi | - | 121,733 | - | -188, | 121,733 |
| Missouri | 26,596 |  | 789,631 | 2,183,773 | 3,000,000 |
| Montana |  | 3,517,765 |  |  | 3,517,765 |
| New Mexico | 1,139,323 | - | 326,411 | 1,534,266 | 3,000,000 |
| North Dakota | 1,119,944 | - | 417,836 | 1,462,220 | 3,000,000 |
| Ohio | 1,072,893 | - | 6,256,528 | - | 7,329,421 |
| Oklahoma | 64,351 | - | 470,364 | 2,465,285 | 3,000,000 |
| Pennsylvania | 3,050,680 | - | 32,991,479 | - | 36,042,159 |
| Tennessee | 74,596 | - - | 1,155,595 | 1,769,809 | 3,000,000 |
| Texas | - | 1,699,614 | - | - | 1,699,614 |
| Utah | 897,756 | - | 777,152 | 988,142 | 2,663,050 |
| Virginia | 1,021,714 |  | 3,070,147 | - | 4,091,861 |
| West Virginia | 6,012,782 | - ${ }^{-}$ | 18,960,889 | - | 24,973,671 |
| Wyoming |  | 42,283,213 | - | - | 42,283,213 |
| Crow Tribe | - | 560,336 | - | - | 560,336 |
| Hopi Tribe | - | 290,364 | - | - | 290,364 |
| Navajo Nation | - | 1,069,240 | - | - | 1,069,240 |
| Nat'l Total | \$26,246,185 | \$49,665,810 | \$95,213,006 | 23,250,802 | 194,375,803 |

Comments: This page shows the total mandatory AML distribution for FY 2017 as calculated in the previous pages.

| FY 2017 AML MANDATORY DISTRIBUTION* |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| State/Tribe | $\begin{aligned} & \text { State and } \\ & \text { Tribal } \\ & \text { Share } \end{aligned}$ | $\begin{gathered} 6.9 \% \\ \text { Reduction } \\ \hline \end{gathered}$ | State and Tribal Share at 93.1\% | Certified <br> In Lieu <br> Funds | $\begin{gathered} 6.9 \% \\ \text { Reduction } \\ \hline \end{gathered}$ | Certified In Lieu Funds at $93.1^{\circ}$ | Historic Coal Funds | $\begin{gathered} 6.9 \% \\ \text { Reduction } \\ \hline \end{gathered}$ | Historic Coal Funds at 93.1\% | Minimum Program Make Up Funds | $\begin{gathered} 6.9 \% \\ \text { Reduction } \\ \hline \end{gathered}$ | Minimum Program Make Up at $93.1 \%$ | Total AML <br> Mandatory <br> Calculation at <br> $100 \%$ | Total Mandatory Distribution (after reductions) |
| Alabama | 745,169 | 51,417 | 693,752 |  |  |  | 2,754,971 | 190,093 | 2,564,878 |  |  |  | 3,500,140 | 3,258,630 |
| Alaska | 146,227 | 10,090 | 136,137 |  | - |  | 29,727 | 2,051 | 27,676 | 2,824,046 | 194,859 | 2,629,187 | 3,000,000 | 2,793,000 |
| Arkansas | 6,570 | 453 | 6,117 |  |  |  | 229,052 | 15,805 | 213,247 | 2,764,378 | 190,742 | 2,573,636 | 3,000,000 | 2,793,000 |
| Colorado | 1,103,404 | 76,135 | 1,027,269 |  | - |  | 1,342,632 | 92,642 | 1,249,990 | 553,964 | 38,224 | 515,741 | 3,000,000 | 2,793,000 |
| Illinois | 3,021,520 | 208,485 | 2,813,035 |  |  |  | 10,206,193 | 704,227 | 9,501,966 |  |  |  | 13,227,713 | 12,315,001 |
| Indiana | 2,971,950 | 205,065 | 2,766,885 |  |  |  | 3,322,817 | 229,274 | 3,093,543 |  |  |  | 6,294,767 | 5,860,428 |
| lowa |  |  |  |  |  |  | 806,719 | 55,664 | 751,055 | 2,193,281 | 151,336 | 2,041,945 | 3,000,000 | 2,793,000 |
| Kansas | 11,396 | 786 | 10,610 |  |  |  | 653,975 | 45,124 | 608,851 | 2,334,629 | 161,089 | 2,173,539 | 3,000,000 | 2,793,000 |
| Kentucky | 3,584,496 | 247,330 | 3,337,166 |  |  |  | 10,002,715 | 690,187 | 9,312,528 |  |  |  | 13,587,211 | 12,649,694 |
| Louisiana |  |  |  | 123,545 | 8,525 | 115,020 |  |  |  |  |  |  | 123,545 | 115,020 |
| Maryland | 174,818 | 12,062 | 162,756 |  |  |  | 648,173 | 44,724 | 603,449 | 2,177,009 | 150,214 | 2,026,795 | 3,000,000 | 2,793,000 |
| Mississippi |  |  |  | 121,733 | 8,399 | 113,334 |  |  |  |  |  |  | 121,733 | 113,334 |
| Missouri | 26,596 | 1,835 | 24,761 |  |  |  | 789,631 | 54,485 | 735,146 | 2,183,773 | 150,680 | 2,033,093 | 3,000,000 | 2,793,000 |
| Montana |  |  |  | 3,517,765 | 242,726 | 3,275,039 |  |  |  |  |  |  | 3,517,765 | 3,275,039 |
| New Mexico | 1,139,323 | 78,613 | 1,060,710 |  |  |  | 326,411 | 22,522 | 303,889 | 1,534,266 | 105,864 | 1,428,401 | 3,000,000 | 2,793,000 |
| North Dakota | 1,119,944 | 77,276 | 1,042,668 |  |  |  | 417,836 | 28,831 | 389,005 | 1,462,220 | 100,893 | 1,361,327 | 3,000,000 | 2,793,000 |
| Ohio | 1,072,893 | 74,030 | 998,863 |  |  |  | 6,256,528 | 431,700 | 5,824,828 |  |  |  | 7,329,421 | 6,823,691 |
| Oklahoma | 64,351 | 4,440 | 59,911 |  |  |  | 470,364 | 32,455 | 437,909 | 2,465,285 | 170,105 | 2,295,180 | 3,000,000 | 2,793,000 |
| Pennsylvania | 3,050,680 | 210,497 | 2,840,183 |  |  |  | 32,991,479 | 2,276,413 | 30,715,066 |  |  |  | 36,042,159 | 33,555,249 |
| Tennessee | 74,596 | 5,147 | 69,449 |  |  |  | 1,155,595 | 79,736 | 1,075,859 | 1,769,809 | 122,117 | 1,647,692 | 3,000,000 | 2,793,000 |
| Texas |  |  |  | 1,699,614 | 117,273 | 1,582,341 |  |  |  |  |  |  | 1,699,614 | 1,582,341 |
| Utah | 897,756 | $6^{61,945}$ | 835,811 |  |  |  | 777,152 | 53,623 | 723,529 | 988,142 | 68,182 | 919,961 | 2,663,050 | 2,479,301 |
| Virginia | 1,021,714 | 70,498 | 951,216 |  |  |  | 3,070,147 | 211,840 | 2,858,307 |  |  |  | 4,091,861 | 3,809,523 |
| West Virginia | 6,012,782 | 414,883 | 5,597,899 |  |  |  | 18,960,889 | 1,308,301 | 17,652,588 |  |  |  | 24,973,671 | 23,250,487 |
| Wyoming |  |  |  | 42,283,213 | 2,917,542 | 39,365,671 |  |  |  |  |  |  | 42,283,213 | 39,365,671 |
| Crow Tribe |  |  |  | 560,336 | 38,663 | 521,673 |  |  |  |  |  |  | 560,336 | 521,673 |
| Hopi Tribe |  |  |  | 290,364 | 20,035 | 270,329 |  |  |  |  |  |  | 290,364 | 270,329 |
| Navajo Nation |  |  |  | 1,069,240 | 73,778 | 995,462 |  |  |  |  |  |  | 1,069,240 | 995,462 |
| Nat'I Total | \$26,246,185 | \$1,810,987 | \$24,435,198 | \$49,665,810 | \$3,426,941 | \$46,238,869 | \$95,213,006 | \$6,569,697 | \$88,643,309 | \$23,250,802 | \$1,604,305 | \$21,646,497 | \$194,375,803 | \$180,963,873 |
| ${ }^{*}$ All figures above rounded to the nearest dollar |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  <br>  <br>  the sequestration order is not subject to sequestration for that fiscal year." |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

