

Colorado
EY 2008, ending June 30, 2008

| DRAFT TABLE 1 | | | |
|---|------------------|----------------------|--------|
| Coal Produced for Sale, Transfer, or Use (Millions of Short Tons) | | | |
| Period | Surface Mines | Underground Mines | Total |
| Coal production ^A for entire State: | | | |
| Calendar Year | | | |
| CY 2005 | 9.353 | 29.226 | 38.579 |
| CY 2006 | 8.914 | 26.331 | 35.245 |
| CY 2007 | 8.505 | 27.044 | 35.549 |
| <p>Coal production as shown in this table is the gross tonnage and includes coal produced during the calendar year (CY) for sale, transfer or use. The coal produced in each CY quarter is reported to OSM during the following quarter by each mining company on line 8 (a) of form OSM-1, 'Coal Reclamation Fee Report.' Gross tonnage does not provide for a moisture reduction. OSM verifies tonnage reported through routine auditing of mining companies. This production may vary from that reported by States or other sources due to varying methods of determining and reporting coal production.</p> <p>^A Provide production information for the latest three full calendar years to include the last full calendar year for which data is available.</p> | | | |

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| DRAFT TABLE 2 | | | | | | | | | | | | | | | |
|--|--------------------------------------|-----------|---|----------|-----------|-----------|----------|-----------|--|--|----------------|---------------------------------|--------------|----------------|--|
| Inspectable Units As of June 30, 2008 | | | | | | | | | | | | | | | |
| Coal mines and related facilities | Number and Status of Permits | | | | | | | | Nbr. of Insp. Units ^A | Permitted Acreage ^B (100's of acres) | | | | | |
| | Active or temporarily inactive | | Inactive Phase II bond release | | Abandoned | | Totals | | | Federal Lands | | State/Private Lands | | All Lands | |
| | IP | PP | IP | PP | IP | PP | IP | PP | | IP | PP | IP | PP | Total | |
| LANDS FOR WHICH THE STATE IS THE REGULATORY AUTHORITY | | | | | | | | | | | | | | | |
| Surface mines | 0 | 9 | 0 | 3 | 0 | 3 | 0 | 15 | 15 | 0.0 | 385.0 | 0.0 | 77.0 | 462.0 | |
| Underground mines | 0 | 12 | 0 | 6 | 0 | 8 | 0 | 26 | 26 | 0.0 | 1,105.0 | 0.0 | 45.0 | 1,150.0 | |
| Other facilities | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0.0 | 0.0 | 0.0 | 2.0 | 2.0 | |
| Total | 0 | 23 | 0 | 9 | 0 | 11 | 0 | 43 | 43 | 0.0 | 1,490.0 | 0.0 | 124.0 | 1,614.0 | |
| Total number of permits: | | | | | | | | | | 43 | | | | | |
| Average number of permits per inspectable unit (excluding exploration sites): | | | | | | | | | | 1.00 | | | | | |
| Average number of acres per inspectable unit (excluding exploration sites): | | | | | | | | | | 3,753.49 | | | | | |
| Number of exploration permits on State and private lands: | | | | | | | | | | 0 | | On Federal lands ^C : | | 0 | |
| Number of exploration notices on State and private lands: | | | | | | | | | | 81 | | On Federal lands ^C : | | 44 | |
| <p>IP: Initial regulatory program sites PP: Permanent regulatory program sites</p> <p>^A Inspectable units include multiple permits that have been grouped together as one unit for inspection frequency purposes by some State programs.</p> <p>^B When a single inspectable unit contains both Federal lands and State/Private lands, enter the permitted acreage for each land type in the appropriate category.</p> <p>^C Includes only exploration activities regulated by the State pursuant to a cooperative agreement with OSM or by OSM pursuant to a Federal lands program. Excludes exploration regulated by the Bureau of Land Management.</p> | | | | | | | | | | | | | | | |

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**DRAFT
TABLE 3**

**State Permitting Activity
As of June 30, 2008**

| Type of Application | Surface mines | | | Underground mines | | | Other facilities | | | Totals | | |
|--|---------------|-----------|-----------|-------------------|-----------|--------------------|------------------|----------|----------|-----------|------------|--------------|
| | App. Rec. | Issued | Acres | App. Rec. | Issued | Acres ^A | App. Rec. | Issued | Acres | App. Rec. | Issued | Acres |
| New Permits | 2 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 3 | 1 | 0 |
| Renewals | 2 | 0 | | 5 | 5 | | 2 | 1 | | 9 | 6 | |
| Transfers, sales, and assignments of permit rights | 0 | 3 | | 2 | 2 | | 0 | 0 | | 2 | 5 | |
| Small operator assistance | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | |
| Exploration permits | | | | | | | | | | 14 | 20 | |
| Exploration notices ^B | | | | | | | | | | | 0 | |
| Revisions (exclusive of incidental boundary revisions) | | 36 | | | 59 | | | 1 | | | 96 | |
| Revisions (adding acreage but are not incidental boundary revisions) | 1 | 0 | 0 | 3 | 2 | 1,517 | 0 | 0 | 0 | 4 | 2 | 1,517 |
| Incidental boundary revisions | 2 | 2 | 27 | 11 | 16 | 65 | 0 | 0 | 0 | 13 | 18 | 92 |
| Totals | 7 | 41 | 27 | 22 | 85 | 1,582 | 2 | 2 | 0 | 45 | 148 | 1,609 |

OPTIONAL - Number of midterm permit reviews completed that are not reported as revisions:

^A Includes only the number of acres of proposed surface disturbance.

^B State approval not required. Involves removal of less than 250 tons of coal and does not affect lands designated unsuitable for mining.

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| DRAFT TABLE 4 | | | | | | | | | | | | | | |
|--|----------------|----------|---------------|----------|----------|-------------|----------|----------|--------------|----------|----------|-------------------|----------|----------|
| OFF-SITE IMPACTS (excluding bond forfeiture sites) | | | | | | | | | | | | | | |
| RESOURCES AFFECTED | | | People | | | Land | | | Water | | | Structures | | |
| DEGREE OF IMPACT | | | Minor | Moderate | Major | Minor | Moderate | Major | Minor | Moderate | Major | Minor | Moderate | Major |
| TYPE OF IMPACT AND TOTAL NUMBER OF EACH TYPE | Blasting | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Land Stability | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Hydrology | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| | Encroachment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Total number of inspectable units (excluding bond forfeiture sites): 32 Inspectable units free of off-site impacts: 30 Inspectable units with off-site impacts: 2 | | | | | | | | | | | | | | |
| OFF-SITE IMPACTS ON BOND FORFEITURE SITES | | | | | | | | | | | | | | |
| RESOURCES AFFECTED | | | People | | | Land | | | Water | | | Structures | | |
| DEGREE OF IMPACT | | | Minor | Moderate | Major | Minor | Moderate | Major | Minor | Moderate | Major | Minor | Moderate | Major |
| TYPE OF IMPACT AND TOTAL NUMBER OF EACH TYPE | Blasting | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Land Stability | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Hydrology | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Encroachment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total number of inspectable units (only bond forfeiture sites): 11 | | | | | | | | | | | | | | |

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| DRAFT TABLE 5 | | | | |
|--|---|-----------------------------|--|--------------------------------------|
| Annual State Mining and Reclamation Results | | | | |
| Bond release phase | Applicable performance standard | During this Evaluation Year | | |
| | | Total acreage released | Acreage also released under Phase I | Acreage also released under Phase II |
| A | B | C | D | E |
| Phase I | - Approximate original contour restored - Topsoil or approved alternative replaced | 48 | | |
| Phase II | - Surface stability - Establishment of vegetation | 272 | 13 | |
| Phase III | - Post-mining land use/productivity restored - Successful permanent vegetation - Groundwater recharge, quality and quantity restored - Surface water quality and quantity restored | 278 | 13 | 272 |
| Bonded Acreage ^A | | | Acres during this evaluation year | |
| Total number of new acres bonded during this evaluation year | | | 102 | |
| Number of acres bonded during this evaluation year that are considered remining, if available | | | 0 | |
| Number of acres where bond was forfeited during this evaluation year | | | 0 | |
| Bonded Acreage Status | | Cumulative Acres | | |
| Total number of acres bonded as of the end of last review period (June 30, 2007) ^B | | 18,646 | | |
| Total number of acres bonded as of the end of this review period (June 30, 2008) ^B | | 18,447 | | |
| Sum of acres bonded that are between Phase I bond release and Phase II bond release as of June 30, 2008 ^B | | 3,923 | | |
| Sum of acres bonded that are between Phase II bond release and Phase III bond release as of June 30, 2008 ^B | | 2,029 | | |
| Disturbed Acreage | | Acres | | |
| Number of Acres Disturbed during this evaluation year | | 461 | | |
| Number of Acres Disturbed at the end of the evaluation year (cumulative) | | 17,816 | | |
| ^A Bonded acreage is considered to approximate and represent the number of acres disturbed by surface coal mining and reclamation operations. ^B Bonded acres in this category are those that have not received a Phase III or other final bond release (State maintains jurisdiction). | | | | |

Brief explanation of columns D & E. The States will enter the total acreage under each of the three phases (column C). The additional columns (D & E & E) will "break-out" the acreage among Phase II and/or Phase III. Bond release under Phase II can be a combination of Phase I and II acreage, and Phase III acreage can be a combination of Phase I, II, and III. See "Instructions for Completion of Specific Tables," Table 5 for example.

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| DRAFT TABLE 6 | | | |
|--|--------------------|---------|-------|
| State Bond Forfeiture Activity (Permanent Program Permits) | | | |
| Bond Forfeiture Reclamation Activity by SRA | Number of Sites | Dollars | Acres |
| Sites with bonds forfeited and collected that were unreclaimed as of June 30, 2007 (end of previous evaluation year) ^A | 0 | | 0 |
| Sites with bonds forfeited and collected during Evaluation Year 2008 current evaluation year) | 0 | \$ 0 | 0 |
| Sites with bonds forfeited and collected that were re-permitted during Evaluation Year 2008 (current evaluation year) | 0 | | 0 |
| Sites with bonds forfeited and collected that were reclaimed during Evaluation Year 2008 (current evaluation year) | 0 | | 0 |
| Sites with bonds forfeited and collected that were unreclaimed as of June 30, 2008 (end of current evaluation year) ^A | 0 | | 0 |
| Sites with bonds forfeited but uncollected as of June 30, 2008 (end of current evaluation year) | 0 | | 0 |
| Surety/Other Reclamation (In Lieu of Forfeiture) | | | |
| Sites being reclaimed by surety/other party as of June 30, 2007 (end of previous evaluation year) ^B | 0 | | 0 |
| Sites where surety/other party agreed to do reclamation during Evaluation Year 2008 (current evaluation year) | 0 | | 0 |
| Sites being reclaimed by surety/other party that were re-permitted during Evaluation Year 2008 (current evaluation year) | 0 | | 0 |
| Sites with reclamation completed by surety/other party during Evaluation Year 2008 (current evaluation year) ^C | 0 | | 0 |
| Sites being reclaimed by surety/other party as of June 30, 2008 (current evaluation year) ^B | 0 | | 0 |
| ^A Includes data only for those forfeiture sites not fully reclaimed as of this date ^B Includes all sites where surety or other party has agreed to complete reclamation and site is not fully reclaimed as of this date ^C This number also is reported in Table 5 as Phase III bond release has been granted on these sites | | | |

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| DRAFT TABLE 7 | |
|--|--------------|
| State Staffing (Full-time equivalents at end of evaluation year) | |
| Function | EY 2008 |
| Regulatory Program | |
| Permit Review | 17.00 |
| Inspection | 0.00 |
| Other (administrative, fiscal, personnel, etc.) | 7.00 |
| Regulatory Program Total | 24.00 |
| AML Program Total | 15.50 |
| Total | 39.50 |

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| DRAFT TABLE 8 | | |
|--|--|--|
| Funds Granted To Colorado BY OSM (During the Current Evaluation Year) (Actual Dollars, Rounded to the Nearest Dollar) | | |
| Type of Funding | Federal Funds Awarded During Current Evaluation Year | Federal Funding as a Percentage of Total Program Costs |
| Regulatory Funding | | |
| Administration and Enforcement Grant | \$ 1,903,776 | 79.00 % |
| Other Regulatory Funding, if applicable | \$ 0 | 0.00 % |
| Subtotal | \$ 1,903,776 | |
| Small Operator Assistance Program | \$ 0 | 100 % |
| Abandoned Mine Land Reclamation Funding ^A | \$ 2,443,481 | 100 % |
| Totals | \$ 4,347,257 | |
| ^A Includes funding for AML Grants, the Clean Streams Initiative and the Watershed Cooperative Agreement Program. | | |

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| DRAFT TABLE 9 | | |
|---|--|----------------|
| State Inspection Activity During Current Evaluation Year | | |
| Inspectable Unit Status | Number of Inspections Conducted | |
| | Complete | Partial |
| Active ^A | 96 | 176 |
| Inactive ^A | 38 | 59 |
| Abandoned ^A | 34 | 20 |
| Total | 168 | 255 |
| Exploration | 6 | 0 |
| ^A Use terms as defined by the approved State program. | | |

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| DRAFT TABLE 10 | | |
|--|-----------------------------------|--------------------------------------|
| State Enforcement Activity During Current Evaluation Year | | |
| Type of Enforcement Action | Number of Actions ^A | Number of Violations ^A |
| Notice of Violation | 5 | 5 |
| Failure-to-Abate Cessation Order | 0 | 0 |
| Imminent Harm Cessation Order | 0 | 0 |
| ^A Do not include those violations that were vacated. | | |

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| DRAFT TABLE 11 | | |
|---|--------|---------|
| Lands Unsuitable Activity During Current Evaluation Year | | |
| | Number | Acreage |
| Number Petitions Received | 0 | |
| Number Petitions Accepted | 0 | |
| Number Petitions Rejected | 0 | |
| Number Decisions Declaring Lands Unsuitable | 0 | 0 |
| Number Decisions Denying Lands Unsuitable | 0 | 0 |

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| DRAFT TABLE 12 Optional | |
|--|--|
| Post Mining Land Use Acreage (after Phase III bond release) | |
| Land Use | Acreage Released during this Evaluation Year |
| Cropland | 0 |
| Pasture/Hayland | 0 |
| Grazing Land | 0 |
| Forest | 0 |
| Residential | 0 |
| Fish & Wildlife Habitat | 0 |
| Developed Water Resources | 0 |
| Public Utilities | 0 |
| Industrial/Commercial | 0 |
| Recreation | 0 |
| Other (please specify): _____ | 0 |