2012 ECONOMIC CENSUS
Mining Sector

INFORMATION SHEETS

GENERAL INSTRUCTIONS FOR REPORTING COAL MINING (FORM – 21201)

We estimate that it will take from 2 to 10 hours to complete this form, with almost 4 hours being the average. This includes time to read instructions, develop or assemble material, conduct tests, organize and review the information, and maintain and report the information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: Paperwork Project 0607-0897, U.S. Census Bureau, 4600 Silver Hill Road, AMSD-3K138, Washington, D.C. 20233. You may e-mail comments to Paperwork@census.gov; use “Paperwork Project 0607-0897” as the subject.

If you require an extension of time to complete this report or if there are any other questions regarding this report, please –
• Visit our website at econhelp.census.gov, or
• Call 1-800-233-6136 for toll-free assistance, 8:00 a.m. to 6:00 p.m., Eastern Time, Monday through Friday, or
• Write to the U.S. Census Bureau, 1201 Tenth Street, Jeffersonville, IN 47134-0001

Please include the 11-digit Census File Number (CFN) shown in the address box of the report form with any correspondence.

You are required to respond to any information collection unless it does not display a valid approval number from the Office of Management and Budget (OMB). The OMB 8-digit number appears in the upper right corner of this questionnaire.

Report all value figures in thousands of dollars, total number of hours worked by mining, production, development and exploration workers in thousands of hours, and all electricity quantity figures in thousands of kilowatthours for the mining establishment.

WHO SHOULD REPORT?

• A separate report must be filed for each mineral establishment operated by the company during any part of 2012. This includes mines under development and processing plants or tipple under construction. The report should be completed by the operator of the establishment, whether the operator is the owner or is operating it under lease or contract.

• If you have not received forms to cover each of your operations, call or write the Census Bureau, describing the activity at the establishments for which you are requesting forms.

• If this questionnaire does not pertain to your type of activity, complete all appropriate items, such as employment, payroll, shipments, etc., of this report. Describe your activities in the Remarks section at the end of the form.

WHAT IS A MINERAL ESTABLISHMENT?

A mineral establishment is a single physical location where mineral operations are performed. It represents a working or group of workings at a given locality in which operations are conducted as a unit or are unified by common management or joint handling of some parts of the mining or processing process.

• Individual shafts, openings, or sites should not necessarily be considered as individual mines.
• Report strip-pit or auger mines and culm-banks separately from underground mines, whenever possible.
• Report plants engaged solely in processing coal mined at other locations separately from the mines

Examples of mineral establishments are:
- mine only (a mine may be an underground, strip-pit, auger, culm-bank, or dredge operation)
- mine and processing plant
- processing plant only
- mines or sites under exploration, development, or maintenance
- plants under construction

Separate reports are required for lease and land acquisitions of mineral rights if they are located in a county different than any establishment operated. Include a designation of the kind of mineral expected to be produced. Such acquisitions may be included in the report of the nearest operating establishment if the establishment is located in the same county as the acquisition and produces the same type of mineral.

HOW TO REPORT FOR ESTABLISHMENTS WITH NO PRODUCTION

Return a completed report for each of your company’s oil and gas field properties that had no production during 2012. Enter “0” in item 22. Report information in the appropriate items, such as custodial employees, inventories, assets, or capital expenditures.

WHAT ACTIVITIES SHOULD BE REPORTED?

INCLUDE

• Operations of a mine together with its associated tipple, shops, auxiliary units, yards, breaker, washery or other processing plant, and offices

• A processing plant not at the site of the mines served, or operated under separate management from the mines, together with its associated shops, yards, auxiliary units, and offices

• Other associated activities when carried on at the same physical location such as:
  - generating energy for the mine or plant (include a central power plant serving two or more mines or plants with the one for which the power plant furnishes the most electric energy)
— maintenance of mine, plant, and equipment
— receiving, shipping, storage, research, record keeping, health, safety, cafeteria, and other services

EXCLUDE
• Operation of company stores, boardinghouses, bunkhouses, and recreational facilities
• Separate sales branches, research laboratories, and general administrative offices. Report these on the appropriate Census of Business, Census of Manufactures, or central office or auxiliary forms
• Production of coal chemicals, coke, fuel briquettes, or packaged fuel. Report such operations on Census of Manufactures form

WHAT PERIOD SHOULD EACH REPORT COVER?
• Each report should cover the calendar year 2012.
• If book records are not on a calendar-year basis, carefully prepared estimates are acceptable.
• If your fiscal year covers at least 10 months of calendar-year 2012, and reporting on a calendar-year basis involves considerable cost, you may report on a fiscal-year basis. However, all payroll and hours-worked figures should relate to the calendar year rather than the fiscal year. (Use calendar-year payroll records from your tax records.)
• If an establishment began to operate or ceased to operate during 2012, report only the part of the year that the establishment was in operation.
• If the operator changed during the year, report only for that part of the year that your company operated the establishment. Report in item 3 the appropriate information on changes in operator or operational status.
• Specify in the certification, item 3, the exact period that the report covers.

MULTI-ESTABLISHMENT COMPANIES ONLY
If any of the items requested are maintained in your records only at a divisional or company level, allocate their costs to each establishment for which you received a questionnaire. When determining transfer values of products and materials from one establishment to another (interplant transfers), include, in addition to direct costs of production, a reasonable proportion of “all other costs (company overhead) and profits.” The establishments receiving such transfers should report them as purchased coal for processing, supplies, fuels, or electric energy at the same value plus cost of freight and other direct handling charges. (See item 18.)

DETAILED INSTRUCTIONS FOR SELECTED ITEMS

Item 5 – SALES, SHIPMENTS, RECEIPTS, OR REVENUE

Part A – Value of Products Shipped

INCLUDE
• All products physically shipped from this establishment during 2012
• Receipts for services
• Value of resales

EXCLUDE
• Other miscellaneous receipts
• Freight and excise taxes
• Nonoperating income such as interest dividends, or the sale of fixed assets

Part B – Value of Products Exported
Report as exports those shipments going directly for export including shipments to foreign subsidiaries or foreign divisions of your company and their affiliates.

INCLUDE
• Shipments of your products to export firms and to other customers who export these items
• Sales to the U.S. government to be shipped to foreign nations under military and economic assistance programs
• Shipments to customers in the Panama Canal Zone, the Commonwealth of Puerto Rico, and U.S. Possessions

EXCLUDE sales to the U.S. Government overseas

Item 7 – EMPLOYMENT AND PAYROLL
Part A – Number of Employees

INCLUDE
• All full-time and part-time employees on the payroll of this establishment during any part of the pay period that includes the 12th of March
• Persons on paid sick leave, paid holidays, and paid vacations
• Officers of the establishment, if a corporation
• Persons at a general office serving two or more mines if located at or near this establishment
• Employees paid on a per ton, car, or yard basis

A distribution of those who work in units that serve manufacturing, distribution, or construction operations also carried on at this establishment in addition to the mineral operation (examples: medical staff, yard persons). Also, distribute the earnings and hours worked of these employees among the respective establishments

EXCLUDE
• Members of Armed Forces and pensioners carried on your active payrolls
• Proprietor or partners, if an unincorporated concern
• Full-time or part-time employees working at this establishment whose payroll was filed under an employee leasing company’s Employer Identification Number
• Those who worked at the mine but were on the payroll of another employer (such as employees of contractors)
• Workers at coke ovens, fuel briquette or manufacturing plants, company stores, boardinghouses, bunkhouses, and recreational centers
Line 1 – Number of Mining, Production, Development, and Exploration Workers

**INCLUDE**
- Workers (up through the working-supervisor level) engaged in services closely associated with production and development operations such as:
  - manual work
  - tool use and machine operation
  - materials and products, loading and hauling
  - mineral properties care
  - exploration and development work
  - storage, shipping, maintenance, repair, and guard services
  - auxiliary production for own use (e.g., power plant) record keeping
  - regular maintenance and repairs

**EXCLUDE**
- Supervisory employees above the workingsupervisor level
- Employees of contractors

**Line 2 – All Other Employees**

**INCLUDE**
- Nonproduction personnel at this establishment engaged in supervision above the workingsupervisor level and employees engaged in activities such as:
  - sales, advertising, purchasing, finance
  - highway trucking and other transportation
  - credit, collection, executive, legal, clerical, and routine office functions
  - personnel (including cafeteria, medical, etc.)
  - professional (engineers, geologists, etc.) and technical work
- Force-account construction employees on your payroll engaged in construction of major additions or alterations to your facilities that are utilized as a separate workforce

**EXCLUDE** employees of contractors.

**Part B – Payroll**

Report the gross earnings paid in calendar year 2012 to employees of this establishment prior to such deductions as employee’s Social Security contributions, withholding taxes, group insurance premiums, union dues, and savings bonds.

Payroll should equal the taxable Medicare wages and tips reported on the Internal Revenue Service (IRS) Form 941, Employer’s Quarterly Tax Return and definitions as described in Circular E, Employer’s Tax Guide.

**INCLUDE**
- All hours worked or paid (except hours paid for vacations, holidays, or sick leave)
- Overtime hours (report actual hours worked, not straight-time equivalent hours)
- Actual hours worked by an employee who elects to work during a vacation period
- All hours worked at this establishment for the entire year by all full-time and part-time production, development, and exploration workers of the type reported in item A, line 1.
- Salaries of officers of this establishment, if a corporation
- The spread on stock options tax are taxable to employee wages

**EXCLUDE**
- Payments to proprietor or partners, if an unincorporated concern
- Payments to members of Armed Forces and pensioners carried on your active payroll
- Royalty payments to unions
- Cost of smithing, explosives, fuses, electric cap lamps, and mine supplies used in production, development, and exploration work but charged to employees and deducted from their wages (Include this cost in item line 1, if applicable.)

**Part C – Number of Hours Worked by Mining, Production, Development, and Exploration Workers**

An hour worked is defined as the work of one person for 1 hour. Report figures from actual records of hours worked wherever available. If no records of hours worked were kept, estimate hours worked from payroll or other records.

**INCLUDE**
- All hours worked or paid
- Hours of proprietors or partners

**Part D – Employer’s Cost For Fringe Benefits**

**MULTI-ESTABLISHMENT COMPANIES ONLY**

If any of the items are maintained in your records only at a company level, allocate their costs to the mining establishment. You may distribute the total based on the ratio of the payroll of each mining establishment to the total company payroll unless you have developed your own method of making such allocations. Specify the method used and the approximate portion that has been allocated in the REMARKS section at the end of the form.

**Line 1 - Health Insurance** - Insurance premiums on hospitals, medical plans, and single service plans such as dental, vision, and prescription drug plans. Include premium equivalents for self-insured plans and fees paid to third party administrators (TPAs). Do not include employee contributions.
Line 2 - Pension plans

a. Defined benefit pension plans – Costs for both qualified and unqualified defined pension plans. Pension plans that specify the benefit to be paid to employee upon retirement, generally either as a specified amount or a percentage of compensation. Employer contributions are based on actuarial computations that include the employee's compensation and years of service and are not allocated to specific accounts maintained for employees.

b. Defined contribution plans – Costs under defined contribution plans. Pension plans that define the employer contributions to a separate account provided for each employee. The employee “benefit” at retirement depends on the amount contributed and the results of the account’s activity. Examples include profits sharing plans, money purchase (e.g., 401k, 403b) and stock bonus plans (e.g., ESOPs).

Line 3 - Other - Other fringe benefits (e.g., Social Security, worker’s compensation insurance, unemployment tax, state disability insurance programs, life insurance benefits, Medicare).

Item 9 - INVENTORIES

MULTI-ESTABLISHMENT COMPANIES ONLY

If this establishment is part of a multi-establishment company, assign to each establishment those inventories that the establishment is responsible for as if it owned them. In completing the report of a mining establishment or sales branch, INCLUDE those inventories that are held elsewhere, such as a warehouse operated by your company or a public warehouse. The inventories of an operating establishment held elsewhere should not be reported on the report of the warehouse where they may be actually stored. Inventories should not be duplicated on establishment reports.

Report the value of all inventories that are attributable to the establishment’s operations regardless of where the inventories are held or stored.

In reporting value of inventories for inventories valued on LIFO, use the value of the inventories before calculations to determine LIFO Value and LIFO Reserve. The LIFO reserve (if any) is to be reported separately on line B, Part B, line 4.

Part B, line 1 – Mined or Quarried Products

INCLUDE

• stocks of raw products awaiting processing that were mined at this establishment

• stockpiles of products (raw, prepared minerals, or quarried products) ready for shipment

Part B, line 2 – Supplies, Parts, Fuels, Etc.

INCLUDE

• stockpiles of minerals received from other establishments for further processing

• cost of items to be used for extracting or beneficiating

Part B, line 4 – LIFO RESERVE

LIFO reserve represents the excess of current period cost over the LIFO carrying value. LIFO reserve is the difference between the current cost (e.g., FIFO) of inventories (gross value) and the LIFO carrying value (net value).

Item 13 – ASSETS, CAPITAL EXPENDITURES, RETIREMENTS, DEPRECIATION

MULTI-ESTABLISHMENT COMPANIES ONLY

If this establishment maintains a tenant relationship with the parent company or one of its subsidiaries and pays “rent” for the use of either its buildings or equipment, exclude the value of this rent from item 14 Rental Payments. Instead, report the gross value of assets made available to this establishment as a result of this “rental” agreement in item 13, as if the establishment owned them.

If this establishment uses buildings or equipment rented directly from other companies, but rental payments are handled centrally at a company or division level, report the share of overhead charged to this establishment or estimate the share of rental charges appropriate to the operations of this establishment in item 14.

Establishments Involved With Leasing Arrangements for Equipment and/or Buildings

• Report leased equipment according to the type of lease negotiated with the producer or the lessor.

• Capital Leases (as defined by the Financial Accounting Standards Board (FASB)):

  – original cost or market value of that equipment and building as a value of fixed assets. Include annual depreciation and retirements charged against this equipment

  – cost (at market value) of acquisitions of buildings and equipment during the year as a capital expenditure and include it in the end-of-year assets and charge the first year depreciation (and retirements, if any)

• Operating Leases

  – Report the periodic payments made to the producer or lessor in the rental section (item 14).

  – EXCLUDE value of the building and equipment as assets, capital expenditures, depreciation, or retirements.

Parts A and D – Gross Value of Depreciable/ Depletable Assets

Report the acquisition cost (not current market value) of depreciable assets for which depreciation or amortization reserves are maintained. Also, report the acquisition cost of assets such as capitalized mineral exploration and development or acquisition cost for mineral land and rights for which depreciation, amortization, or depletion accounts are maintained.

• For new construction or other improvement projects in progress but not yet complete, include:

  – cumulative capital expenditures for such projects already in place at the beginning and end of the year, respectively, in items 13A, and 13B

  – expenditures capitalized for these projects during 2012 in item 13B
• If the establishment was acquired during the year, report the value at the end of the year (item \(13D\)) as your purchase cost adjusted for capital expenditures (item \(13B\)) and deductions (item \(13C\)) since the time of purchase. Include used assets purchased during the year at their market value at the time of transfer rather than at original book value.

• If the establishment was sold by your company during the year, report the gross value at the beginning of the year (item \(13A\)) as its acquisition cost. Also report this acquisition cost plus capital expenditures that may have occurred since the beginning of the year and the time of sale in item \(13C\).

• Report gross assets for the end of the year consistently with the gross assets at the beginning of the year and the annual asset changes during the year. Item \(13A\), plus \(13B\), line 4 minus \(13C\) equals \(13D\).

Part B – Capital Expenditures

Report the actual capital outlays during 2012, not the final value of buildings or other structures completed or equipment put in place during the year. (These expenditures are of the type for which depreciation or amortization accounts are ordinarily maintained.)

• Capital expenditures during 2012 may be determined by the following computation:
  (a) cost of additions completed during the year, plus
  (b) work-in-progress at the end of the year, minus
  (c) work-in-progress at the beginning of the year.

INCLUDE
• Labor and installation costs whether on contract or by your own forces
• replacements as well as additions to capacity for new depreciable assets
• value of improvements and capitalized repairs to machinery and equipment including those done to assets transferred from other establishments of this company
• expenditures at this establishment for old or existing plants and for secondhand equipment acquired from others (including the U.S. Government)
• gross book value of machinery or equipment transferred from other establishments of your company

EXCLUDE the cost of maintenance and repairs charged as current operating expense.

Line 1 – Capital Expenditures for New and Used Buildings, Structures, Machinery, and Equipment

INCLUDE
• Buildings and structures directly related to mineral exploration, development, and production
• Machinery, such as hoists, cranes, crushers, separators, and power plants
• Values from construction by your own employees, where capitalized
• Exploration, development, and production machinery; transportation and office equipment

• Equipment such as excavators, loaders, locomotives, tractors, hoists, drills, compressors, pumps, and processing plant machinery, as well as furniture and fixtures for offices, cafeterias, and change rooms
• Value of equipment produced and used at this establishment
• All mining, loading, transportation, and similar equipment for use at mines
• Processing plant equipment
• Automobiles, trucks, and similar equipment
• Report all purchases of computers and peripheral data processing equipment
• Replacements as well as additions to new capacity

EXCLUDE
• Company houses and general recreational facilities
• Value of land

Line 2 – Capital Expenditures for Mineral Exploration and Development

INCLUDE
• All development and exploration outlays that were charged to a capital or Office of Minerals Exploration account
• Capitalized expenditures for entries, shafts, rail and other road construction, test boring, surveying, etc.

Line 3 – Capital Expenditures for Mineral Land and Rights

INCLUDE
• All capital expenditures for acquiring either undeveloped or developed acreage
• Capitalized lease bonuses and any other outlays necessary to acquire leases, mineral rights, and fee lands incident to mineral exploration, development, or production

Part C – Total Retirements and Disposition of Depreciable and/or Depletable Assets

INCLUDE
• Gross value of assets sold, retired, scrapped, destroyed, abandoned, etc., during the year at their acquisition cost
• Value of assets transferred to other establishments of your company at their acquisition cost, rather than current market value

EXCLUDE charges to depreciation or amortization reserves.

Part E – Normal Depreciation Charges

Report the reduced value of assets (reported in item \(13D\)) brought about through use, mineral extraction, gradual obsolescence, or the effect of the elements (decay or corrosion) for 2012 only.

INCLUDE charges against assets acquired or completed during the year.

Report cost depletion as an allocation of wasting investment rather than percentage of statutory depletion used for Federal income tax purposes.
Item 14 – RENTAL PAYMENTS
Report rental payments made to other companies for use of depreciable assets such as buildings, other structures, machinery, and equipment. Include rental payments for land.

MULTI-ESTABLISHMENT COMPANIES ONLY
If this establishment is part of a multiple-establishment company or is involved with leasing arrangements, see special instructions on page 5.

Item 15 – MINERAL PROPERTY EXPENSES
Line B – Current Operating Expenses

INCLUDE
• Expenses for mineral properties charged to current accounts, such as:
  – all supplies, machinery, equipment, parts, fuel, power, etc., used for development or exploration (whether purchased or received from other establishments of your company) and charged as current operating expenses
  – cost of maintenance and repairs associated with development or exploration activity that is charged to current accounts
• Acquisition costs for mineral land and rights that were not capitalized
• Cost of royalty payments related to mineral production
• Labor costs whether on a contract basis or by your own forces associated with exploration and development or the acquisition of mineral properties
EXCLUDE lease rents reported separately in item 15A.

Item 16 – SELECTED EXPENSES
Part A – Selected Production Related Costs

INCLUDE
• All materials received for consumption
• Items charged to both the current and capital accounts
• Items consumed during 2012 although purchased earlier
• Coal received from other mines for processing
• Supplies consumed for production, development, exploration, maintenance, and repair of mine, plant and equipment, or in-plant construction
• Supplies furnished without charge to contractors or sold to employees for use at this establishment
• Fuels and electric energy consumed, or cost of products resold
• Contract work
EXCLUDE
• Supplies received during 2012 that were not consumed
• Cost of coal mined and also processed at the establishment in 2012
• Services such as advertising, telephone, fax, cable, insurance, development, and research rendered by other establishments
• Services of engineering, management, marketing, legal, and other professional consultants, etc.
• Depreciation and depletion charges against plant and equipment
• Rent and rental allowances, interest payments, royalties, and use of patent fees
• Supplies, parts, or machinery produced at this establishment
• Extraordinary losses such as fire and flood
• Labor costs of your employees (report these labor costs in items 17 and 18C, line 1)

MULTI-ESTABLISHMENT COMPANIES ONLY
If supplies, minerals for processing, machinery installed, fuels, and electric energy are received from other establishments of your company, check the cost against the values reported by the establishment transferring the supply (see instructions for multi-establishment companies on page 3). Add freight and other direct handling charges.

Line 1 - Cost of Supplies Used, Minerals Received for Preparation, and Purchased Machinery Installed

INCLUDE
The following list is shown only as an example; it should not be considered a complete list.

– bearings
– belting and screen cloth
– bolts, screws, and nuts
– brake blocks and linings
– carbon and graphite brushes
– cement
– chemical reagents
– coal spraying oils
– dies, jigs, and fixtures
– drill bits and accessories
– explosives
– first aid and safety supplies
– floor gratings
– forgings and castings
– fuses
– gears and pinions
– grinding balls and rods
– hammers
– hand tools
– hardware
– all new and used machinery, equipment, and parts installed whether purchased or received from other establishments of your company
– physical goods used or put into production
EXCLUDE services used or overhead charges. Report services performed for you by others in item 16A, line 5.

Line 2 - Cost of Products Bought and Sold As Such Without Further Processing

INCLUDE
• Cost of all coal bought and resold in the same condition as when purchased
• Total quantity and value of all coal resold in item 22 on the line for “Resales”

**Line 3 - Cost of Purchased Fuels Consumed for Heat, Power, or the Generation of Electricity**

Report the total amount actually paid or payable for all purchased fuels consumed.

**INCLUDE**

• Coal consumed at this establishment, but produced at another establishment of your company, in item 16A, line 3 and item 18. Assign commercial values to them.

• Fuel used to power on-site trucks, forklifts, or motor vehicles.

• Anthracite, lignite, bituminous and subbituminous coal, coke, natural and manufactured gas, gasoline, wood, purchased steam, and all other fuels.

**EXCLUDE** coal produced and used at this establishment for heat, power, or the generation of electricity. Report the quantity in item 18, line 8.

**Line 4 - Cost of Purchased Electricity**

Report total amount actually paid or payable for electric energy purchased during 2012 from other companies or received from other establishments of your company.

**EXCLUDE** value of electricity generated and used at this establishment, but report its quantity in item 18B, line 2.

**Line 5 - Cost of Mineral Contract Work Done for You by Others**

**INCLUDE**

• Payments for supplies and equipment furnished by the contractor incidental to the contract work.

• Services performed in the operation or development of this establishment, such as pumping, tunneling, shaft sinking, stripping, boring test holes, shop work, repair work, and construction.

• An estimate of the value of the service if part of the payment to a contractor was in material produced.

• Payment to contractors who were engaged in mining for your own account.

**EXCLUDE**

• Payments to miners paid on a per ton, car, yard, or footage basis. Include the compensation of such workers in item 16B.

• Payments to suppliers who mined for their own account on property owned or leased by them and who paid royalties either directly or indirectly on the coal mined. Report such payments to suppliers in item 16A, line 2, if the coal was bought for resale without further processing; or in item 16A, line 1 and item 17, part A, if the coal was purchased for processing at the establishment.

• Payments to other establishments for the cost of custom processing of coal mined by this establishment.

**Part B – Quantity of Electricity**

Report all quantities of electricity in thousands of kilowatt-hours.
Line 6 - Purchased Repairs and Maintenance to Buildings and/or Machinery and Equipment

Report payments made for all maintenance and repair work on the buildings and equipment of this establishment.

**INCLUDE**

- Repairs for painting, roof repairs, replacing parts, over-hauling of equipment, and other repairs chargeable as current operating costs
- Cost of repair and maintenance of any leased property if the establishment assumes the cost

**EXCLUDE**

- Extensive "repairs" or reconstruction that is capitalized. Report these as a capital expenditure in item 13
- Costs incurred directly by the establishment in using its own work force to perform repairs and maintenance work
- Repairs and maintenance provided by the building or machinery owner as part of the rental contract

Line 8 - Purchased Advertising and Promotional Services

INCLUDE cost of advertising services purchased from other companies including payments for printing, media coverage, and other advertising services and materials

EXCLUDE all salaries paid to employees of this establishment for advertising work

Line 9 - Purchased Professional and Technical Services

INCLUDE business and property taxes

EXCLUDE income taxes

Item 17 - Detailed Cost of Materials, Parts, and Supplies

Part A - Items Purchased or Received from Other Establishments and Used

**INCLUDE**

- Tonnage of run-on-mine (raw) coal received for processing before removal of refuse and waste
- Amounts actually paid or payable after discounts; include freight and direct charges incurred in acquiring the quantities of the listed items during 2012
- Values as described in instructions for multi-establishment companies on page 3 for supply items transferred from other establishments of this company
- The value prior to preparation for crude minerals transferred

**EXCLUDE**

- Coal received from other establishments of your company. Report such coal in Part A
- Waste material handled, such as overburden and material stripped
- Report the percent of net marketable coal recovered from the run-of-mine (raw) coal to the nearest whole percent. Estimates are acceptable

Item 18 - FUELS USED

**INCLUDE**

- Coal purchased for fuel use during 2012 by the establishment in line 1
- Coal produced and used for fuel during 2012 by this establishment in item 17, line 8
- Fuels that were purchased or transferred from outside of the defined boundaries of the establishment where they were consumed, for the production of heat, power, or generated electricity
- All fuels purchased from other companies or transferred from other establishments of your company and used at this establishment

Cost is delivered cost, the amount paid or payable after discounts, including freight and other direct charges incurred by the establishment in acquiring the fuels.

Conversions:

- Fuel oil: 42 gallons = 1 barrel
- Natural gas: 10,000 therms = 1 million cubic feet
- Manufactured gas: 6,000 therms = 1 million cubic feet

Item 26 - Net Production of Coal

**INCLUDE** coal produced at the establishment and used for power or heat.

The quantity of net marketable coal from this mine may be equal to, but never greater than, the quantity of coal shipped from this establishment plus coal used for power and heat, except insofar as there are differences due to changes in stock.
The quantity of coal shipped, plus that used at the mine or plant, may be greater than the net coal mined if

1. run-of-mine (raw) coal was sold or transferred for washing at the other establishments; or
2. run-of-mine (raw) coal from other mines was processed at this establishment.