Attachment D-1

Department of Commerce United States Census Bureau OMB Information Collection Request 2017 Economic Census OMB Control Number 0607-XXXX

Draft Previews of Standard, Consolidated, and Classification Questionnaires Sector 21

| | | Instrument | |
|------------|--------|------------|---|
| Attachment | Sector | Path | Instrument Path Title |
| D-1 | 21 | 21236 | Kaolin and Ball Clay Mining |
| | | 21237 | Clay and Ceramic and Refractory Minerals Mining |
| | | 21238 | Potash, Soda, and Borate Mineral Mining |
| | | 21239 | Phosphate Rock Mining |

Location Information

DEFINITION OF DOMESTIC REPORTING UNIT The reporting unit for this questionnaire is a mineral domestic reporting unit which is a 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 MAILING ADDRESS Please update the mailing address if needed. ATTN RECORD_ATTN_TXT Name 1 RECORD_NAME1 Store/Plant RECORD_STOR Name 2 RECORD_NAME2 Number and Street ADDR_STREET City, town, village, etc. ZIP Code State Select State or Territory ADDR_CITY ADDR_ZIP PHYSICAL LOCATION Please update the physical location if needed. (P.O. Box and rural route addresses are not physical locations.) Number and Street PHYSLOC_ADDR_STREET City, town, village, etc. State ZIP Code PHYSLOC_ADDR_CITY Select State or Territory PHYSLOC_A For Census Bureau Use Only CFN RECORD_CFN ELECTRONIC_B



Legal Boundary and Municipality

| LEGAL BOUNDARY AND MUNICIPALITY |
|--|
| Is this domestic reporting unit physically located inside the legal boundaries of the city, town, village, etc.? |
| Yes |
| ◎ No |
| No legal boundaries |
| Do not know |
| |
| In what type of municipality is this domestic reporting unit physically located? |
| City, village, or borough |
| Town or township |
| Other |
| Do not know |
| |



| Item 1: Employer Identification Number |
|--|
| |
| ITEM 1: EMPLOYER IDENTIFICATION NUMBER |
| Is the Employer Identification Number (EIN) used on this domestic reporting unit's latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return? |
| ○ Yes |
| ○ No |
| |



| Item 1: Employer Identification Number - Continued |
|---|
| |
| ITEM 1: EMPLOYER IDENTIFICATION NUMBER |
| What is this domestic reporting unit's 9-digit Employer Identification Number (EIN) used on its latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return? |
| EIN |
| |



General Reporting Guidelines

GENERAL REPORTING GUIDELINES

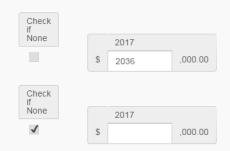
- Please report information for each domestic reporting unit owned or controlled by the company or organization.
- Information for each domestic reporting unit should cover calendar year 2017. If book figures are not available, estimates are acceptable. If your fiscal year covers at least 10 months of calendar year 2017, you may report all items except payroll on a fiscal year basis. Calendar year figures for payroll should be available from your Internal Revenue Service (IRS) Form 941, Employer's Quarterly Federal Tax Return, or Form 944, Employer's Annual Federal Tax Return. Indicate the exact dates covered in the submission certification.

How to Report Dollar Figures:

Dollar figures should be rounded to thousands of dollars

EXAMPLE - if a dollar figure is \$2,036,355.25, report:

EXAMPLE - if a dollar figure is "0" (or less than \$500.00), report:





| Item | 2A: Ownership or Control |
|--------|---|
| | |
| ITEM | 2A: OWNERSHIP OR CONTROL |
| Is you | ur company owned or controlled by another domestic company? |
| | Yes |
| 0 | No |
| | |



ITEM 2A: OWNERSHIP OR CONTROL - VOTING STOCK VALIDATION

Does another domestic company own more than 50 percent of the voting stock of your company?

Yes

No

Item 2A: Ownership or Control - Voting Stock Validation



Item 2A: Ownership or Control - Management and Policy

ITEM 2A: OWNERSHIP OR CONTROL - MANAGEMENT AND POLICY

Does another domestic company have the power to control the management and policies of your company?

Yes

No



Item 2A: Ownership or Control - Percent of Voting Stock Held

ITEM 2A: OWNERSHIP OR CONTROL - PERCENT OF VOTING STOCK HELD

What percent of voting stock was held by the owning or controlling company?

Less than 50%

○ 50%



ITEM 2A: OWNERSHIP OR CONTROL - COMPANY INFORMATION What is the name, address, and 9-digit Employer Identification Number (EIN) of the owning or controlling company? Name of owning or controlling company Home office address (Number and street) City, town, village, etc. State Select State or Territory



Item 2B: Number of Domestic Reporting Units - More Than One Location

ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS - MORE THAN ONE LOCATION

Did your company operate in more than one location in 2017?

Yes

No



| Item 2B: Number of Domestic Reporting Units | |
|--|------|
| ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS | |
| How many domestic reporting units operated under EIN at the end of 2017? | 2017 |



Item 2B: Number of Domestic Reporting Units - Domestic Reporting Units of this Company

ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS -DOMESTIC REPORTING UNITS OF THIS COMPANY

This company owns and operates domestic reporting units under EIN at the end of 2017.

- Use the 'Add Establishment' button to add ALL domestic reporting units in the company and their respective data.
- Provide the headquarters location first, then all the other locations.
- Data for domestic reporting units operated during 2017, but not in operation at the end of the year, should be included with the headquarters location.
- Please ensure all domestic reporting units of this company are listed below with one domestic reporting unit per row.
- Use the 'Edit' button on each row to update the location's physical address or other information.



Item 2B: Number of Domestic Reporting Units - Domestic Reporting Unit information

| M AD. NUMBER OF DOMEST | a DEDORTING LINUTA DOG | MEATIC DEPOSITIVE UNIT | T | | | | | |
|---|-------------------------------|--------------------------|----------------------|---------|----------------|------------|------------------------|-------------|
| M 2B: NUMBER OF DOMESTI | C REPORTING UNITS - DO | MESTIC REPORTING UNI | TINFORMATION | | | | | |
| ame | | | | | | | | |
| | | | | | | | | |
| condary Name | Store/Plant | | | | | | | |
| toridary Name | Storemant | | | | | | | |
| | | | | | | | | |
| ımber and Street | | | | | | | | |
| | | | | | | | | |
| ty, town, village, etc. | State | | | | ZIP Code | | | |
| | Select State o | r Territory | | | | | | |
| | | | | | | | | |
| escribe kind of business at this I | location | | | | | | | |
| escribe kind of business at this I | location | | | | | | | |
| escribe kind of business at this I | location | | | | | | | |
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| employees that worked at m | | ort the employment and p | payroll data for emp | oloyees | at the ONE loc | cation whe | re they s | pent most c |
| employees that worked at m | | ort the employment and p | payroll data for emp | oloyees | at the ONE loc | eation whe | re they s | pent most o |
| employees that worked at m king time. | ore than one location, rep | | payroll data for emp | oloyees | at the ONE loo | | re they s | pent most o |
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| employees that worked at m rking time. | ore than one location, rep | | payroll data for emp | oloyees | at the ONE loo | 2017 | | |
| employees that worked at m rking time. Vhat was the number of employ | ore than one location, rep | | payroll data for emp | oloyees | at the ONE loo | 2017 | | ,000.00 |
| employees that worked at mirking time. /hat was the number of employ | ore than one location, rep | | payroll data for emp | oloyees | at the ONE loo | 2017 | 7 | |
| employees that worked at mirking time. What was the number of employ What was the annual payroll? | ore than one location, rep | | payroll data for emp | oloyees | at the ONE loc | 2017 | 7 | |
| employees that worked at mrking time. What was the number of employ What was the annual payroll? | ore than one location, rep | | payroll data for emp | ployees | at the ONE loo | 2017 | 7 | ,000.00 |
| r employees that worked at m rking time. What was the number of employ What was the annual payroll? What was the first quarter payrol | vees for pay period including | | payroll data for emp | bloyees | at the ONE loo | 2017 | 7 | ,000.00 |



Item 2B: Domestic Reporting Unit Data Consolidation Instructions

ITEM 2B: DOMESTIC REPORTING UNIT CONSOLIDATING DATA INSTRUCTIONS

Consolidating Data for EIN:

- Add the values reported in Sales, Shipments, Receipts, or Revenue for all domestic reporting units of the EIN and report the combined total in the questions for Item 5, Sales, Shipments, Receipts, or Revenue and Item 22, Detail of Sales, Shipments, Receipts, or Revenue that follow.
- Add the values reported in Employment, First Quarter Payroll, and Annual Payroll for all domestic reporting units of the EIN and report the combined totals in the
 question for Item 7, Employment and Payroll that follows.
- Report combined data for all other questions that follow.



Item 3: Operational Status

ITEM 3: OPERATIONAL STATUS

Which of the following best describes this domestic reporting unit's operational status at the end of 2017?

- In operation
- $\ \bigcirc$ Under construction, development, or exploration
- Temporarily or seasonally inactive
- Ceased operation
- Sold or leased to another operator





Item 3: Operational Status - Sold Operation Date and Information

| ITEM 3: OPERATIONAL STATUS - SOLD OF | PERATION DATE AND INFORMATION |
|---|---|
| When was this domestic reporting unit sold or | leased to another operator? |
| MMDDYYYY | |
| What is the name, address, and 9-digit Emplo | oyer Identification Number (EIN) of this domestic reporting unit's new owner or operator? |
| | |
| Mailing Address (Number and Street, P.O. B | ox, etc.) |
| City, town, village, etc. | State ZIP Code |
| | Select State or Territory |
| EIN | |
| | |



ITEM 4: MONTHS IN OPERATION

Check if None

What was the number of months in operation during 2017?



ITEM 5: SALES, SHIPMENTS, RECEIPTS, OR REVENUE

A. What was the total value of products shipped and other receipts for this domestic reporting unit? (Report details in Item 22.)

Include:

- All products physically shipped during 2017
- Receipts for services
- Value of resales
- Interplant transfers
- Exports
- Other miscellaneous receipts

Exclude:

- Non-operating income such as royalties, interest, dividends, or the sale of fixed assets
- Freight charges
- Excise taxes



B. What was the value of products shipped for export for this domestic reporting unit? (This is a breakout of the \$,000.00 reported in A.)

Include:

- Shipments going directly for export including shipments to foreign subsidiaries or foreign divisions of your company and their affiliates:
 - Shipments to customers in the Panama Canal Zone, the Commonwealth of Puerto Rico, and U.S. possessions
 - 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

Exclude

Sales to the U.S. Government overseas

| \$ | 000 000 |
|----|---------|



ITEM 7: EMPLOYMENT AND PAYROLL

Include:

- Full- and part-time employees whose payroll was reported on Internal Revenue Service (IRS) Form 941, Employer's Quarterly Federal Tax Return, and filed under the Employer Identification Number (EIN) listed in Item 1
- Persons on paid sick leave, paid holidays, and paid vacations during the year
- · Officers, if a corporation
- . Persons at a general office serving two or more plants if located at or near this domestic reporting unit
- Employees paid on a per ton, car, or yard basis

Exclude:

- Members of the Armed Forces and pensioners carried on your active payrolls
- Proprietor or partners, if an unincorporated concern
- Workers at manufacturing plants (including petroleum refineries), company stores, boardinghouses, bunkhouses, recreational centers, and auxiliary offices

Check

None

2017

Number

- Full- or part-time leased employees whose payroll was filed under an employee leasing company's EIN (Report these values in Item 16, line C1.)
- Temporary staffing obtained from a staffing service (Report these values in Item 16, line C1.)
- Purchased professional and technical services (Report these values in Item 16, line C9.)
- Contractors and subcontractors and their employees (Report the cost of contract work in Item 16,line A3.)

A. EMPLOYMENT

1. What was the number of mining, production, development, and exploration workers (direct labor including first-line supervisors) at this domestic reporting unit for quarterly pay period including March 12 (Q1)?

Include:

- Workers 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, maintenances, repair, and guard services
 - Auxiliary production for own use (i.e. power plant) record keeping
 - Regular maintenance and repair
 - Drilling and maintaining wells
 - Seismic testing or cementing walls

Exclude:

- Supervisory employees above the first-line level (Report these in A2.)
- Employees of contractors or subcontractors

2. What was the number of other employees at this domestic reporting unit for quarterly pay period including March 12 (Q1)?

Include:

- Force-account construction employees and your payroll engaged in construction of major additions or alterations to your facilities that are utilized as a separate work force
- Nonproduction personnel engaged in supervision above the working supervisor 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 workers

Exclude:

- Proprietors and partners
- Temporary staff and leased employees
- Employees of contractors or subcontractors

TOTAL (Add lines A1 and A2.)



B. HOURS WORKED

What was the **annual** number of hours worked by the **mining**, **production**, **development**, **and exploration** workers **(direct labor including first-line supervisors)** at this domestic reporting unit reported in A1?

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 for the entire year by a full and part-time mining, production, development, and exploration workers of the type reported in A1

Exclude:

- · Hours of proprietors or partners
- . Hours worked by temporary staff or leased employees
- Hours worked by employees of contractors or subcontractors



C. PAYROLL

Report the **gross earnings** paid in calendar year 2017 to employees 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 Services (IRS) Form 941, Employer's Quarterly Tax Return and definitions as described in Circular E, Employer's Tax Guide.

Include:

- . Commissions, dismissal pay and paid bonuses
- Employee contributions to pension plans such as a 401(k) plan
- Vacation and sick-leave pay
- · Salaries of officers
- Spread on stock options that are taxable to employee as wages
- Cash equivalent of compensation paid in kind such as:
 - · Board and housing
 - Payments in the form of shared profits and special stock purchases that are subject to withholding tax

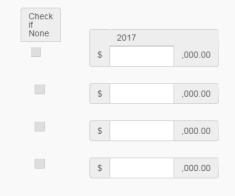
Exclude:

- Payroll for temporary staff and leased employees
- Payments to proprietor or partners
- \bullet Payments to members of Armed Forces and pensioners carried on your active payroll
- Royalty payments to unions
- Payments to contract or subcontractors who performed work for you
- Employer-paid annual cost for fringe benefits (Report these costs in D1 through D3.)
- 1. What was the annual payroll before deductions for mining, production, development, and exploration workers (direct labor including first-line supervisors) of the type reported in A1 at this domestic reporting unit?

 2. What was the annual payroll before deductions for all other employees of the type reported in A2 at this domestic reporting unit?

TOTAL (Add lines C1 and C2.)

3. Of the \$,000.00 reported above, what was the first quarter payroll at this domestic reporting unit before deductions (January - March 2017)?





ITEM 7: EMPLOYMENT AND PAYROLL D. EMPLOYER-PAID ANNUAL COST FOR FRINGE BENEFITS This is the employer's annual cost at this domestic reporting unit for legally required programs and programs not required by law. 1. What were the employer's annual costs at this domestic reporting unit for 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) Check Exclude: None • Employee contributions 2017 . Disbursements from trusts or funds to satisfy health insurance claims \$,000.00 2. Retirement plans: a. What were the employer's annual costs at this domestic reporting unit for defined benefit pension plans? (Costs include both qualified and nonqualified defined pension plans, as well as 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.) \$,000.00 b. What were the employer's annual costs at this domestic reporting unit for defined contribution plans? (These are 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: Profit sharing plans • Money purchases (e.g., 401k, 403b) • Stock bonus plans (e.g., ESOPs) \$.000.00 3. What were the employer's annual costs at this domestic reporting unit for employer-paid payroll taxes, insurance premiums, and all other employer-paid benefits? Include: • Life insurance benefits • "Quality of life" benefits (e.g. childcare assistance, subsidized commuting, etc.) • Education assistance Legally-required fringe benefits · Social Security · Workers' compensation insurance Unemployment tax • State disability insurance programs (long- and short-term disability – LTD and STD) Medicare Exclude: . Disbursements from trusts or funds to satisfy health insurance claims \$,000.00 \$.000.00 TOTAL (Add lines D1 through D3.)



Item 9: Value of Inventories

ITEM 9: VALUE OF INVENTORIES Report inventories at cost or market using generally accepted accounting practices. Report the value of all inventories that are attributable to the domestic reporting unit's operations regardless of where the inventories are held or stored. What were the value of inventories for mined products and supplies owned by this domestic reporting unit as of December 31 before Last-In, First-Out (LIFO) adjustment (if any) for: A. Mined or quarried products? Include: Stocks of raw products awaiting treatment or preparation Stockpiles of products Check if None Check if None (raw, prepared minerals, or quarried products) 2017 2016 ready for shipment \$,000.00 \$,000.00 B. Materials, parts, supplies, fuels, etc.? Include: Stockpiles of minerals received from other reporting units for further processing Cost of items to be used for extracting and beneficiating \$,000.00 \$,000.00 \$ \$,000.00 ,000.00 TOTAL (Add lines A and B.)



Item 10: Inventories by Valuation Method

| ne total value of inventories owned by ti | Check if | iting unit as of Dece | ilibel 31, 2016. | Check | | |
|---|----------|-----------------------|------------------|-------|------|---------|
| . What was the amount subject to | None | 2017 | | None | 2016 | |
| Last-In, First-Out (LIFO) gross (gross LIFO amount)? | | \$ | ,000.00 | | \$ | ,000.00 |
| . What was the amount not subject to LIFO valuation method? | | \$ | ,000.00 | | \$ | ,000.00 |
| Describe | | | | | | |
| OTAL (Sum of lines A and B should qual TOTAL in Item 9.) | | \$ | ,000.00 | | \$ | ,000.00 |
| . What was the amount of LIFO reserve (if any)? [LIFO reserve represents the excess of current period cost over the LIFO carrying value. LIFO reserve is the difference between the current cost (i.e., FIFO) of inventories (gross | | | | | | |



ITEM 13: CAPITAL EXPENDITURES

Report the actual outlays during 2017, 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 2017 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

Exclude the cost of maintenance and repairs charged as current operating expense

A. What were the capital expenditures for new and used buildings, structures, machinery, and equipment for this domestic reporting unit?

Include:

- Buildings and structures directly related to mineral exploration, development, and production
- Machinery, such as hoists, cranes, crushers, separators, and power plants
- Exploration, development, production, and processing plant machinery
- . Value of the equipment produced and used
- All mining loading, transportation, and similar equipment for use at mines
- . Equipment such as excavators, loaders, locomotives, tractors, hoists, drills, compressors, pumps
- Transportation equipment, such as automobiles, trucks, and similar equipment
- Office equipment, such as computers and peripheral data processing equipment, as well as furniture and fixtures for offices, cafeterias, and change rooms
- Replacements as well as additions to new capacity
- · Values from construction by your own employees, where capitalized
- Value of improvements and capitalized repairs to machinery and equipment including those done
 to assets transferred from other domestic reporting units of this company
- Expenditures for old or existing plants and for second-hand equipment acquired from others (including U.S. Government)
- Gross book value of machinery or equipment transferred from other domestic reporting units of your company

Exclude:

- Company houses and general recreational facilities
- Value of land
- Cost of maintenance and repairs charged as current operating expense

Check if None 2017 \$,000.00

B. What were the capital expenditures for mineral exploration and development for this domestic reporting unit?

Include:

- All intangible 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.

,000.00

C. What were the capital expenditures for mineral land and rights for this domestic reporting unit?

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

TOTAL (Add lines A through C.)





Item 14: Rental Payments

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. Domestic reporting units involved with leasing arrangements for equipment and/or buildings, report lease equipment according to the type of lease negotiated with the producer or the lessor.

Include:

• Operating leases (Report the periodic payments made to the producer or lessor.)

Exclude:

• Capital leases (leases with a contract to own at the end of the lease) (Report cost, at market value, of acquisitions of building and equipment during the year as a capital expenditure, Item 13.)

At this domestic reporting unit, what were the payments for:

A. Rental or lease of buildings and other structures?

Include:

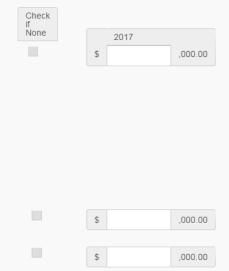
- · Job-site trailers
- Land on which the buildings and other structures stand

B. Rental or lease of machinery and equipment?

Include:

- Production machinery and equipment
- Loading machinery and equipment
- Transportation machinery and equipment
- Construction equipment
- Tools
- Office equipment
- Furniture
- Vehicles

TOTAL (Add lines A and B.)





Item 15: Mineral Property Expenses

ITEM 15: MINERAL PROPERTY EXPENSES Report mineral property expenses charged to current accounts. Check None 2017 A. What were the lease rents for mineral properties for this domestic reporting unit? ,000.00 B. Current Operation Expenses Include: 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 • Intangible development and exploration outlays charged to a current account • 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 domestic reporting units 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 Exclude: • Lease rents (Report separately in A.) 1. What were the current operating expenses for exploration, development, and mineral land and rights for this domestic reporting unit? ,000.00 2. What were the current operating expenses for royalty payments for this domestic reporting unit? ,000.00 ,000.00 TOTAL (Add lines B1 and B2.)



ITEM 16: SELECTED EXPENSES SELECTED EXTRACTION/MINING/QUARRYING COSTS AND ELECTRICITY Include costs incurred in mining processes such as supplies, resales, contract work, fuels, and electricity. A. What were the extraction/mining/quarrying-related costs in 2017 for this domestic reporting unit for: 1. Materials, parts, and supplies used; and minerals received for preparation? (Report detail in Item 18.) Include: • Cost of extraction/mining/quarrying-related materials purchased for other companies (contractors) . Cost of materials purchased or received from other domestic reporting units of your company Check Exclude: None . Non-extraction/mining/quarrying-related expenses that were paid to other companies (Report 2017 these expense details in C.) \$,000.00 2. Products bought and sold without further processing processing (products bought and resold in the same condition as when purchased)? (Report these sales in Wholesaling Services product codes in Item 22) Exclude: . oil, gas or natural gas liquids (if applicable) \$.000.00 3. Work done for you by others on your materials (work contracted to others)? [Report in A1 the \$.000.00 materials, parts, and supplies purchased for other companies (contractors).] 4. Purchased fuels consumed for heat, power, or the generation of electricity? (Report detail in Item 19.) Report the total amount actually paid or payable for all purchased fuels consumed. Include: • Fuels or coal consumed at this domestic reporting unit, but produced at another domestic reporting unit of your company (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: . Gas purchased for gas lift . Crude petroleum, natural gas, and coal produced at the domestic reporting unit and used for heat, power, or the generation of electricity \$,000.00 5. Purchased electricity? (Report comparable quantity in B1.) Report total amount actually paid or payable for electric energy purchased during 2017 from other companies or received from other domestic reporting units of your company. \$,000.00 **Exclude** value of electricity generated and used at this domestic reporting unit \$,000.00 TOTAL (Add lines A1 through A5.) B. For this domestic reporting unit, what was the quantity of: Check 2017 Kilowatt None



1. Purchased electricity? (quantity comparable to cost reported in A5)

2. Generated electricity? (gross less generating station use)

000

| When a figure is reported on this line, include data relating to the activity of the power stations in other sections of this questionnaire. For example, include the number of employees assigned to the power station, their wages, and hours worked in the figures reported in Item 7 and the cost of fuels used to generate electricity, in Item 16 , line A4 and Item 18 . | |
|--|------|
| Include energy generated at the drilling site that was used for lighting or other purposes. | ,000 |
| 3. Electricity sold or transferred to other domestic reporting units? (Also include quantity in B1 and/or B2.) | ,000 |
| | |



ITEM 16: SELECTED EXPENSES OTHER OPERATING EXPENSES C. What were the other operating expenses paid by this domestic reporting unit in 2017 for: Include: . Costs for each of these services purchased from other companies that are paid directly by this domestic reporting unit • Expenses normally considered nonproduction related costs Exclude: • Salaries paid to employees of this domestic reporting unit for any of the specified services (Report in Item 7.) • Cost of mining activities contracted or subcontracted to others (Report on A3.) 1. Temporary staff and leased employees? [total costs paid to Professional Employer Organizations (PEOs) and staffing agencies for personnel] Check Include: None 2017 · All charges for payroll, benefits, and services \$,000.00 2. Expensed equipment? (expensed computer hardware and other equipment) Include: Copiers • Fax machines • Telephones Shop and lab equipment • CPUs Monitors Exclude: • Packaged software (Report in 3.) • Leased and rented equipment (Report in Item 14, line B.) \$,000.00 3. Expensed purchases of software? (purchases of prepackaged, custom-coded or vendor-customized software) Include: • Software developed or customized by others · Web-design services and purchases Licensing agreements · Upgrades of software • Maintenance fees related to software upgrades and alterations \$,000.00 4. Purchased communication services? Include: • Telephone, cellular, and fax services • Computer-related communications (e.g., Internet, connectivity, online) · Credit card transaction fees • Other wired and wireless communication services \$.000.00 5. Data processing and other purchased computer services?



Include

- Computer facilities management services
- Computer input preparation
- Data storage
- . Computer time rental
- Optical scanning services
- Other computer-related advice and services, including training

Exclude:

- Services provided by other domestic reporting units of this company (such as a separate central data processing unit)
- Expensed integrated systems (Report in 4.)
- Repair and maintenance of computer equipment (Report in 6.)
- Payroll processing and credit card transaction fees (Report payroll processing fees in 9 and credit card transaction fees in 4.)
- Expenses for telecommunication services, e.g., Internet, connectivity, telephone, etc. (Report in 4.)
- 6. Purchased repairs and maintenance to buildings and/or machinery and equipment?

Include:

- Repairs for painting, roof, 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 domestic reporting unit assumes the cost

Exclude:

- Materials, parts, and supplies used for repairs and maintenance performed by this domestic reporting unit's employees (Report in A1.)
- Extensive "repairs" or reconstruction that is capitalized (Report these as a capital expenditure in Item 13.)
- Costs incurred directly by this domestic reporting unit 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
- 7. Water, sewer, refuse removal, and other non-electric utility payments? (Report electric utility payments on line A5. If the cost of these utilities is included in a lease or rental payment, report in Item 14 line A.)

Include:

- Cost of hazardous waste removal
- 8. Purchased advertising and promotional services?

Include

- Printed materials
- Media coverage
- Marketing and public relations services

Exclude

 All salaries paid to employees of the domestic reporting unit for advertising work \$,000.00

\$,000.00

\$,000.00

\$,000.00



| 9. Purchased professional and technical services? | |
|--|-----------|
| Include: • Management consulting • Accounting • Auditing • Bookkeeping • Legal • Actuarial • Payroll processing • Architectural • Engineering • Other professional services • Business and property taxes | |
| Exclude: • Income taxes | |
| • Income taxes | ,000.00 |
| 10. Governmental taxes and licensing fees? (payments to government agencies for taxes and licenses) | |
| Include: • Business and property taxes | |
| Exclude: | |
| Income taxes | ,000.00 |
| 11. All other operating expenses not reported elsewhere? | |
| Purchases of merchandise for resale (Report on line A2.) Non-operating expenses | |
| Describe | ,000.00 |
| TOTAL (Add lines C1 through C11.) | \$,000.00 |
| | |



Item 17A: Principal Business or Activity

ITEM 17A: PRINCIPAL BUSINESS OR ACTIVITY

Which ONE of the following best describes this domestic reporting unit's principal kind of business or activity in 2017? If none of the provided selections seem appropriate, provide a specific description of the primary business activity. Select only ONE.

| 212311 001 | | Dimension Stone Mining and Quarrying |
|------------|---|---|
| 212312 001 | | Crushed and Broken Limestone Mining and Quarrying |
| 212313 001 | | Crushed and Broken Granite Mining and Quarrying |
| 212319 001 | | Other Crushed and Broken Stone Mining and Quarrying |
| 212321 001 | | Construction Sand and Gravel Mining |
| 212322 001 | | Industrial Sand Mining |
| 212324 001 | | Kaolin and Ball Clay Mining |
| 212325 001 | | Clay and Ceramic and Refractory Minerals Mining |
| 212391 001 | | Potash, Soda, and Borate Mineral Mining |
| 212392 001 | | Phosphate Rock Mining |
| 212393 001 | | Other Chemical and Fertilizer Mineral Mining |
| 212399 001 | | All Other Nonmetallic Mineral Mining |
| 773000 001 | 0 | Other principal business or activity - Describe Describe |
| | | |



Item 17B: Type of Operation

ITEM 17B: TYPE OF OPERATION What type(s) of operation occurred at this domestic reporting unit? If mine is under development or exploration, or maintenance is being performed, indicate method most likely to be used when production is started or resumed. Include: Production, development, and exploration operations A. What mining methods are used at this domestic reporting unit? (Check ALL that apply.) Surface (including open-pit, strip-pit, dredge, quarry, auger) 444 Underground 450 Other (including culm or silt bank, in-situ, well, brine well) 432 No mine or quarry or abandoned mine or quarry B. What processing and/or treatment methods are used at this domestic reporting unit? (Check ALL that apply.) Agglomeration, concentration, or other treatment methods 470 Crushing, grinding, washing, evaporation, drying, calcining, flotation, air separation, expanding, sizing, screening, sawing, turning, planing, etc. 468 No processing or treatment methods



ITEM 18: DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

Of the \$,000.00 of materials, parts, and supplies in 2017, reported on Item 16, line A1, how much was for the following specified materials?

Report:

- Delivered cost of individual items listed below. Delivered cost is the amount paid or payable after discounts and including freight and other direct charges incurred by the domestic reporting unit in acquiring the materials. The figures reported should represent the total purchase cost of supplies, minerals received for preparation, etc., actually used or processed during 2017. Include purchases, interplant transfers, and withdrawals from inventories. Do not combine material lines. If the information is not directly available from your records, reasonable estimates are acceptable.
- . Quantities in the unit of measure specified.
- Estimated quantity and cost of minerals received for processing on a custom or toll basis, as if purchased.
- Minerals mined and also processed at this domestic reporting unit.

Include:

- Minerals received from other domestic reporting units for preparation which were used or processed during 2017
- Cost of materials and supplies not covered in the pre-listed material codes (Report these in material code 00970098 "All other supplies".)
- Supplies purchased by this domestic reporting unit for use by companies performing contract work at this domestic reporting unit

Evolude:

- \bullet Associated labor costs of the kind reported in Item 7 and Item 16, line A3
- Payments made for contract services performed, including payments for supplies and equipment furnished by the contractor incidental to this work

| Description | Census Material Code | Unit of Measure | Quantity | Value | |
|---|-------------------------|---------------------------|----------|-------|---------|
| Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment | 33300009 | | | \$ | ,000.00 |
| 2. All basic organic and inorganic chemicals, excluding petrochemicals | 32518000 | | | \$ | ,000.0 |
| Crude clay, ceramic, and refractory minerals received for preparation | 21232013 | short tons (dry basis) | | \$ | ,000.0 |
| Crude clay, ceramic, and refractory minerals mined and prepared at same domestic reporting unit | 21232015 | short tons (dry basis) | | | |
| 5. All other supplies Describe | 00970098 | | | \$ | ,000.0 |
| DTAL | 77100000 | | | \$ | ,000.0 |



Item 19: Fuels Used

ITEM 19: FUELS USED

Of the \$,000.00 of purchased fuels in 2017, reported on Item 16, line A4, how much was for the following specified fuels?

Report:

- Delivered cost of fuels received, not cost per unit. Delivered cost is the amount paid or payable after discounts, including freight and other direct charges incurred by the domestic reporting unit in acquiring the fuels. Do not combine fuel lines. If the information is not directly available from your records, reasonable estimates are acceptable.
- Quantities in the unit of measure specified.

Include:

- Fuels purchased from other companies or transferred from other domestic reporting units of your company and used at this domestic reporting unit for the production of heat, power, or generated electricity. The fuels transferred from other domestic reporting units of your company should be estimated at market value
- Cost of fuels not cover in the pre-listed fuel codes (Report these in fuel code 00960018 "Other fuels".)

| escription | Census Fuel Code | Unit of Measure | Quantity Consumed | Cost, includi (freight-in) | ng delivery cost |
|--|---------------------|---------------------|----------------------|-------------------------------|------------------|
| 1. Diesel fuel | 32411021 | barrels | | \$ | ,000.00 |
| 2. Gasoline used as a fuel | 32411015 | 1000 gal | | \$ | ,000.00 |
| Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel | 21211003 | short tons | | \$ | ,000.00 |
| 4. Gas (natural, manufactured, and mixed) used as a fuel | 21111015 | mil ft ³ | | \$ | ,000.00 |
| 5. Other fuels (liquefied petroleum gas, coke, wood, etc.) Describe | 00960018 | | | \$ | ,000.00 |
| OTAL | 00772000 | | | \$ | ,000.00 |



ITEM 22: DETAIL OF SALES, SHIPMENTS, RECEIPTS OR REVENUE

Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what products and services were included? Select ALL that apply.

| nined products and services listed below are generally produced in your industry. They include products shipped and services performed select the items that apply to your domestic reporting unit. If you mine products or have revenue from other sources not listed, you will report the items that apply to your domestic reporting unit. If you mine products or have revenue from other sources not listed, you will report the items that apply to your domestic reporting unit. | - | |
|---|---|----------|
| 1. Mining of kaolin, including mined and/or basic preparation for transport | | 10006750 |
| 2. Mining of ball clay, including mined and/or basic preparation for transport | | 10007000 |
| 3. Mining of bentonite, including mined and/or basic preparation for transport) | | 10007250 |
| 4. Mining of fire clay, including mined and/or basic preparation for transport | | 10007500 |
| 5. Mining of fuller's earth, including mined and/or basic preparation for transport | | 10007750 |
| 6. Mining of feldspar, including mined and/or basic preparation for transport | | 10008000 |
| 7. Mining of common (miscellaneous) clay and shale, including mined and/or basic preparation for transport | | 10008250 |
| 8. Mining of other clay, ceramic, and refractory minerals, including magnesite and brucite, mined and/or basic preparation for transport | | 10008500 |
| 9. Quarrying of industrial glass sand (unground and ground) for melting only | | 10006000 |
| 10. Quarrying of industrial molding sand (unground and ground) | | 10006250 |
| 11. Quarrying of other industrial sand (unground and ground), including grinding, blast, furnace, engine, filtration, oil, etc | | 10006500 |
| l other sales, shipments, receipts, or revenue from this domestic reporting unit | | |
| 12. Manufacturing of treated clays, artificially activated with acid or other materials | | 20251750 |
| 13. Manufacturing of other minerals or earths, treated | | 20262750 |
| a. Manufacturing of exfoliated vermiculite aggregate | | 20262750 |
| b. Manufacturing of other exfoliated vermiculite (including loose fill insulation, acoustical, etc.) | | 20262750 |
| c. Manufacturing of refractory magnesia (including dead-burned magnesia or magnesite) | | 20262750 |
| d. Manufacturing of graphite, refined or blended | | 20262750 |
| e. Manufacturing of other treated minerals and earths (including feldspar, mica, roofing, granules, etc.) (includes heat treated, chemical treated, and other manufacturing processes) | | 20262750 |
| | | 40035250 |





Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what was the value for each product or service?

The U.S. Geological Survey, U.S.Department of the Interior, generally collects detailed figures on the mineral products listed here. This item provides only Summary figures which will serve to relate the statistics compiled from the Economic Census of Mineral Industries to the statistics compiled by the U.S. Geological Survey.

Do not combine product lines. If the information is not directly available from your records, reasonable estimates are acceptable.

Report:

- The value of the products shipped and services performed at the net selling value, free on board (FOB) quarry or plant to customer, after discounts or allowances. Note: Short tons equal to 2,000 pounds.
- . Quantities in the unit of measure specified.

Include:

- All products mined, quarried, or extracted from this domestic reporting unit
- Material withdrawn from stockpiles
- Products shipped on consignment
- Prepared minerals from crude materials mined at this domestic reporting unit, purchased, or received from other domestic reporting units of your company
- Concentrated ores, metals, and agglomerates from ores mined at this domestic reporting unit, or purchased or received from other domestic reporting units of your company
- Estimated value of products treated on a custom or toll basis
- Products transferred to other domestic reporting units of your company for treatment, preparation, milling, or other use
- . Bonuses or other credits for minerals contained, as well as royalties
- Quantity of production of crude ore mined for treatment at this domestic reporting unit

Exclude:

- Penalties for impurities
- Wholesaling products (previously Resales), which include products that are bought from other domestic reporting units or transferred from other domestic reporting units of your company and then sold without further treatment, processing, preparation, or milling by this domestic reporting unit. Report these products in the appropriate Wholesaling product line(s) you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this domestic reporting unit" section at the end of this item.
- · Freight charged
- Excise taxes

| Description | Quantity Shipped | Unit of Measure | Quantity Produced | Unit of Measure | Value | | Product Code |
|---|---------------------|--------------------|----------------------|--------------------|-------|----------|-----------------|
| Mining of kaolin, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.000 | 1000675000 |
| Mining of ball clay, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.00 | 1000700000 |
| Mining of bentonite, including mined and/or basic preparation for transport) | | short tons | | | \$ | ,000.00 | 1000725000 |
| Mining of fire clay, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.00 | 1000750000 |
| Mining of fuller's earth, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.00 | 1000775000 |
| Mining of feldspar, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.000 | 1000800000 |
| 7. Mining of common (miscellaneous) clay and shale, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.000 | 1000825000 |



| Mining of other clay, ceramic, and refractory minerals, including magnesite and brucite, mined and/or basic preparation for transport | | short tons | | | \$,000.00 | 1000850 |
|--|-------------------|-------------------|------------|------------|----------------|----------|
| Quarrying of industrial glass sand (unground and ground) for melting only | | short tons | | short tons | \$,000.00 | 1000600 |
| 10. Quarrying of industrial molding sand (unground and ground) | | short tons | | short tons | \$,000.00 | 1000625 |
| Quarrying of other industrial sand (unground and ground), including grinding, blast, furnace, engine, filtration, oil, etc | | short tons | | short tons | \$,000.00 | 10006500 |
| other sales, shipments, receipts, or | r revenue from ti | his domestic repo | rting unit | | | |
| 12. Manufacturing of treated clays, artificially activated with acid or other materials | | | | | \$,000.00 | 20251750 |
| 13. Manufacturing of other minerals or earths, treated | | | | | | |
| a. Manufacturing of exfoliated vermiculite aggregate | | | | | \$,000.00 | 20262750 |
| b. Manufacturing of other exfoliated vermiculite (including loose fill insulation, acoustical, etc.) | | | | | \$,000.00 | 20262750 |
| c. Manufacturing of refractory magnesia (including dead- burned magnesia or magnesite) | | | | | \$,000.000 | 20262750 |
| d. Manufacturing of graphite, refined or blended | | | | | \$,000.00 | 20262750 |
| e. Manufacturing of other treated minerals and earths (including feldspar, mica, roofing, granules, etc.) (includes heat treated, chemical treated, and other manufacturing processes) | | | | | \$,000.00 | 20262750 |
| Subtotal | | | | | \$,000.00 | 20262750 |
| Wholesaling services for nonmetallic minerals, except crude petroleum and minerals used in construction and fertilizer | | | | | \$,000.00 | 40035250 |
| used in construction and lertilizer | | | | | | |



| b. Other mining revenue, not elsewhere classified - write-in #2 Describe \$.000.00 100222. c. Other mining revenue, not elsewhere classified - write-in #3 Describe \$.000.00 100222. 17. Other manufacturing revenue, not elsewhere classified - write-in #1 Describe \$.000.00 205410. b. Other manufacturing revenue, not elsewhere classified - write-in #1 Describe \$.000.00 205410. c. Other manufacturing revenue, not elsewhere classified - write-in #2 Describe \$.000.00 205410. c. Other manufacturing revenue, not elsewhere classified - write-in #2 Describe \$.000.00 205410. c. Other manufacturing revenue, not elsewhere classified - write-in #3 Describe \$.000.00 205410. c. Other manufacturing revenue, not elsewhere classified - write-in #3 Describe \$.000.00 205410. b. Wholesaling services for other goods, not elsewhere classified - write-in #1 Describe \$.000.00 400550. b. Wholesaling services for other goods, not elsewhere classified - write-in #2 | | | | | |
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| not elsewhere classified - write-in #3 Describe S ,000.00 2054101 18. Wholesaling services for other goods, not elsewhere classified a. Wholesaling services for other goods, not elsewhere classified - write-in #1 Describe S ,000.00 4005501 b. Wholesaling services for other goods, not elsewhere classified - write-in #2 Describe S ,000.00 4005501 c. Wholesaling services for other goods, not elsewhere classified - write-in #2 Describe S ,000.00 4005501 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified | | | | | |
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| b. Wholesaling services for other goods, not elsewhere classified - write-in #2 Describe c. Wholesaling services for other goods, not elsewhere classified - write-in #3 Describe \$,000.00 4005500 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | classified - write-in #1 | | | |
| goods, not elsewhere classified - write-in #2 Describe \$,000.00 4005500 c. Wholesaling services for other goods, not elsewhere classified - write-in #3 Describe \$,000.00 4005500 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | Describe | \$ | ,000.00 | 4005500 |
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| Describe c. Wholesaling services for other goods, not elsewhere classified - write-in #3 Describe \$,000.00 4005500 \$,000.00 4005500 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | | | | |
| c. Wholesaling services for other goods, not elsewhere classified - write-in #3 Describe \$,000.00 4005500 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | Classifica - Wille-III #2 | | | |
| goods, not elsewhere classified - write-in #3 Describe \$,000.00 4005500 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | Describe | \$ | ,000.00 | 4005500 |
| goods, not elsewhere classified - write-in #3 Describe \$,000.00 4005500 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | Wholesaling convices for other | | | |
| classified - write-in #3 Describe \$,000.00 4005500 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | - | | | |
| 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | | | | |
| 19. Other service revenue, not elsewhere classified a. Other service revenue, not elsewhere classified - write-in | | | | 000.00 | 4005504 |
| a. Other service revenue, not elsewhere classified - write-in | | Describe | \$ | ,000.00 | 4000000 |
| a. Other service revenue, not elsewhere classified - write-in | 19. Of | her service revenue, not | | | |
| elsewhere classified - write-in | | | | | |
| elsewhere classified - write-in | | | | | |
| elsewhere classified - write-in | a. | Other service revenue, not | | | |
| #1 | | elsewhere classified - write-in | | | |
| | | | | | |
| | | | | 000.00 | 701750 |
| Describe \$,000.00 701/50 | | #1 Describe | \$ | ,000.00 | 701750 |



| b | o. Other service revenue, not elsewhere classified - write-in #2 | | | | | |
|----|--|--------------------|--|----|---------|----------|
| | Describe | | | \$ | ,000.00 | 70175000 |
| c. | Other service revenue, not elsewhere classified - write-in #3 | | | | | |
| | Describe | | | \$ | ,000.00 | 7017500 |
| | Il other products and services, ot elsewhere classified | | | | | |
| | | | | | | |
| a. | . All other products and services, not elsewhere classified - write-in #1 | | | | | |
| a. | services, not elsewhere | Describe | | \$ | ,000.00 | 9000000 |
| | services, not elsewhere classified - write-in #1 | Describe | | \$ | ,000.00 | 9000000 |
| | services, not elsewhere classified - write-in #1 Pick one All other products and services, not elsewhere | Describe Describe | | \$ | ,000.00 | 9000000 |
| b | services, not elsewhere classified - write-in #1 Pick one All other products and services, not elsewhere classified - write-in #2 | | | | , | |
| b | services, not elsewhere classified - write-in #1 Pick one D. All other products and services, not elsewhere classified - write-in #2 Pick one D. All other products and services, not elsewhere | | | | , | 9000000 |
| b | services, not elsewhere classified - write-in #1 Pick one D. All other products and services, not elsewhere classified - write-in #2 Pick one D. All other products and services, not elsewhere classified - write-in #3 | Describe | | \$ | ,000.00 | |



Item 26: Business Cooperative

ITEM 26: BUSINESS COOPERATIVE

A cooperative is a business or organization owned by, controlled by, and operated for the benefit of members using its services. Members (also known as user-owners) benefit from use of service and product operations and/or earnings generated by the co-op. This includes purchasing co-ops, member/patron organizations, member-controlled non-profits, consumer co-ops, marketing co-ops, worker co-ops, etc.

Is this domestic reporting unit a cooperative?

| V | |
|---|--|
| | |
| | |





Location Information

DEFINITION OF DOMESTIC REPORTING UNIT The reporting unit for this questionnaire is a mineral domestic reporting unit which is a 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 MAILING ADDRESS Please update the mailing address if needed. ATTN RECORD_ATTN_TXT Name 1 RECORD_NAME1 Store/Plant RECORD_STOR Name 2 RECORD_NAME2 Number and Street ADDR_STREET City, town, village, etc. ZIP Code State Select State or Territory ADDR_CITY ADDR_ZIP PHYSICAL LOCATION Please update the physical location if needed. (P.O. Box and rural route addresses are not physical locations.) Number and Street PHYSLOC_ADDR_STREET City, town, village, etc. State ZIP Code PHYSLOC_ADDR_CITY Select State or Territory PHYSLOC_A For Census Bureau Use Only CFN RECORD_CFN ELECTRONIC_B



Legal Boundary and Municipality

| LEGAL BOUNDARY AND MUNICIPALITY |
|--|
| Is this domestic reporting unit physically located inside the legal boundaries of the city, town, village, etc.? |
| Yes |
| ◎ No |
| No legal boundaries |
| Do not know |
| |
| In what type of municipality is this domestic reporting unit physically located? |
| City, village, or borough |
| Town or township |
| Other |
| Do not know |
| |



| item 1. Employer identification Number |
|--|
| |
| ITEM 1: EMPLOYER IDENTIFICATION NUMBER |
| |
| Is the Employer Identification Number (EIN) used on this domestic reporting unit's latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return? |
| ○ Yes |
| ○ No |
| |
| |



| Item 1: Employer Identification Number - Continued |
|---|
| |
| ITEM 1: EMPLOYER IDENTIFICATION NUMBER |
| What is this domestic reporting unit's 9-digit Employer Identification Number (EIN) used on its latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return? |
| EIN |
| |



General Reporting Guidelines

GENERAL REPORTING GUIDELINES

- Please report information for each domestic reporting unit owned or controlled by the company or organization.
- Information for each domestic reporting unit should cover calendar year 2017. If book figures are not available, estimates are acceptable. If your fiscal year covers at least 10 months of calendar year 2017, you may report all items except payroll on a fiscal year basis. Calendar year figures for payroll should be available from your Internal Revenue Service (IRS) Form 941, Employer's Quarterly Federal Tax Return, or Form 944, Employer's Annual Federal Tax Return. Indicate the exact dates covered in the submission certification.

How to Report Dollar Figures:

Dollar figures should be rounded to thousands of dollars

EXAMPLE - if a dollar figure is \$2,036,355.25, report:

EXAMPLE - if a dollar figure is "0" (or less than \$500.00), report:





| Item 2A: Ownership or Control |
|--|
| |
| ITEM 2A: OWNERSHIP OR CONTROL |
| Is your company owned or controlled by another domestic company? |
| ● Yes |
| ○ No |
| |
| |



ITEM 2A: OWNERSHIP OR CONTROL - VOTING STOCK VALIDATION

Does another domestic company own more than 50 percent of the voting stock of your company?

Yes

No

Item 2A: Ownership or Control - Voting Stock Validation



Item 2A: Ownership or Control - Management and Policy

ITEM 2A: OWNERSHIP OR CONTROL - MANAGEMENT AND POLICY

Does another domestic company have the power to control the management and policies of your company?

Yes

No



Item 2A: Ownership or Control - Percent of Voting Stock Held

ITEM 2A: OWNERSHIP OR CONTROL - PERCENT OF VOTING STOCK HELD

What percent of voting stock was held by the owning or controlling company?

Less than 50%

○ 50%



Item 2A: Ownership or Control - Company Information ITEM 2A: OWNERSHIP OR CONTROL - COMPANY INFORMATION What is the name, address, and 9-digit Employer Identification Number (EIN) of the owning or controlling company? Name of owning or controlling company Home office address (Number and street) City, town, village, etc. State Select State or Territory



Item 2B: Number of Domestic Reporting Units - More Than One Location

ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS - MORE THAN ONE LOCATION

Did your company operate in more than one location in 2017?

Yes

No



| Item 2B: Number of Domestic Reporting Units | |
|--|------|
| ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS | |
| How many domestic reporting units operated under EIN at the end of 2017? | 2017 |



Item 2B: Number of Domestic Reporting Units - Domestic Reporting Units of this Company

ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS -DOMESTIC REPORTING UNITS OF THIS COMPANY

This company owns and operates domestic reporting units under EIN at the end of 2017.

- Use the 'Add Establishment' button to add ALL domestic reporting units in the company and their respective data.
- Provide the headquarters location first, then all the other locations.
- Data for domestic reporting units operated during 2017, but not in operation at the end of the year, should be included with the headquarters location.
- Please ensure all domestic reporting units of this company are listed below with one domestic reporting unit per row.
- Use the 'Edit' button on each row to update the location's physical address or other information.



Item 2B: Number of Domestic Reporting Units - Domestic Reporting Unit information

| ITEM 2B: NUMBER OF DOMESTIC REPORTI | NG UNITS - DOMESTIC REPORTING UNIT INFORMA | TION | | | |
|---|--|---------------|------------------|--------------------|--------------------|
| Name | | | | | |
| Secondary Name | Store/Plant | | | | |
| Number and Street | | | | | |
| City, town, village, etc. | State Select State or Territory | | ZIP Code | | |
| Describe kind of business at this location | | | | | |
| For employees that worked at more than or working time. | e location, report the employment and payroll data | for employees | s at the ONE loc | ation where they s | pent most of their |
| What was the number of employees for pay | period including March 12? | | | 2017 | |
| What was the annual payroll? | | | | \$ 2017 | ,000.00 |
| What was the first quarter payroll (January - | March 2017)? | | | \$ 2017 | ,000.00 |
| What were the sales, shipments, receipts, or | revenue? | | | \$ 2017 | ,000.00 |
| | | | | | |



Item 2B: Domestic Reporting Unit Data Consolidation Instructions

ITEM 2B: DOMESTIC REPORTING UNIT CONSOLIDATING DATA INSTRUCTIONS

Consolidating Data for EIN:

- Add the values reported in Sales, Shipments, Receipts, or Revenue for all domestic reporting units of the EIN and report the combined total in the questions for Item 5, Sales, Shipments, Receipts, or Revenue and Item 22, Detail of Sales, Shipments, Receipts, or Revenue that follow.
- Add the values reported in Employment, First Quarter Payroll, and Annual Payroll for all domestic reporting units of the EIN and report the combined totals in the
 question for Item 7, Employment and Payroll that follows.
- Report combined data for all other questions that follow.



Item 3: Operational Status

ITEM 3: OPERATIONAL STATUS

Which of the following best describes this domestic reporting unit's operational status at the end of 2017?

- In operation
- $\ \bigcirc$ Under construction, development, or exploration
- Temporarily or seasonally inactive
- Ceased operation
- Sold or leased to another operator





Item 3: Operational Status - Sold Operation Date and Information

| ITEM 3: OPERATIONAL STATUS - SOLD OP | ERATION DATE AND INFORMATION | |
|---|--|--|
| When was this domestic reporting unit sold or | leased to another operator? | |
| MMDDYYYY | | |
| m | | |
| | | |
| | | |
| What is the name, address, and 9-digit Employ | yer Identification Number (EIN) of this domest | ic reporting unit's new owner or operator? |
| Name of new owner/operator | | |
| | | |
| | | |
| Mailing Address (Number and Street, P.O. Bo | ox, etc.) | |
| | | |
| City, town, village, etc. | State | ZIP Code |
| | Select State or Territory | |
| | | |
| EIN | | |
| | | |
| | | |
| | | |



ITEM 4: MONTHS IN OPERATION

Check if None

What was the number of months in operation during 2017?



ITEM 5: SALES, SHIPMENTS, RECEIPTS, OR REVENUE

A. What was the total value of products shipped and other receipts for this domestic reporting unit? (Report details in Item 22.)

Include:

- All products physically shipped during 2017
- Receipts for services
- Value of resales
- Interplant transfers
- Exports
- Other miscellaneous receipts

Exclude:

- Non-operating income such as royalties, interest, dividends, or the sale of fixed assets
- Freight charges
- Excise taxes



B. What was the value of products shipped for export for this domestic reporting unit? (This is a breakout of the \$,000.00 reported in A.)

Include:

- Shipments going directly for export including shipments to foreign subsidiaries or foreign divisions of your company and their affiliates:
 - Shipments to customers in the Panama Canal Zone, the Commonwealth of Puerto Rico, and U.S. possessions
 - 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

Exclude:

Sales to the U.S. Government overseas

| \$ | 000 00 |
|----|--------|



ITEM 7: EMPLOYMENT AND PAYROLL

Include:

- Full- and part-time employees whose payroll was reported on Internal Revenue Service (IRS) Form 941, Employer's Quarterly Federal Tax Return, and filed under the Employer Identification Number (EIN) listed in Item 1
- Persons on paid sick leave, paid holidays, and paid vacations during the year
- · Officers, if a corporation
- . Persons at a general office serving two or more plants if located at or near this domestic reporting unit
- Employees paid on a per ton, car, or yard basis

Exclude:

- Members of the Armed Forces and pensioners carried on your active payrolls
- Proprietor or partners, if an unincorporated concern
- Workers at manufacturing plants (including petroleum refineries), company stores, boardinghouses, bunkhouses, recreational centers, and auxiliary offices

Check

None

2017

Number

- Full- or part-time leased employees whose payroll was filed under an employee leasing company's EIN (Report these values in Item 16, line C1.)
- Temporary staffing obtained from a staffing service (Report these values in Item 16, line C1.)
- Purchased professional and technical services (Report these values in Item 16, line C9.)
- Contractors and subcontractors and their employees (Report the cost of contract work in Item 16,line A3.)

A. EMPLOYMENT

 What was the number of mining, production, development, and exploration workers (direct labor including first-line supervisors) at this domestic reporting unit for quarterly pay period including March 12 (Q1)?

Include:

- Workers 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, maintenances, repair, and guard services
 - Auxiliary production for own use (i.e. power plant) record keeping
 - Regular maintenance and repair
 - Drilling and maintaining wells
 - Seismic testing or cementing walls

Exclude:

- Supervisory employees above the first-line level (Report these in A2.)
- Employees of contractors or subcontractors

2. What was the number of other employees at this domestic reporting unit for quarterly pay period including March 12 (Q1)?

Include:

- Force-account construction employees and your payroll engaged in construction of major additions or alterations to your facilities that are utilized as a separate work force
- Nonproduction personnel engaged in supervision above the working supervisor 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 workers

Exclude:

- Proprietors and partners
- Temporary staff and leased employees
- Employees of contractors or subcontractors

TOTAL (Add lines A1 and A2.)



B. HOURS WORKED

What was the **annual** number of hours worked by the **mining**, **production**, **development**, **and exploration** workers (**direct labor including first-line supervisors**) at this domestic reporting unit reported in A1?

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 for the entire year by a full and part-time mining, production, development, and exploration workers of the type reported in A1

Exclude:

- · Hours of proprietors or partners
- . Hours worked by temporary staff or leased employees
- Hours worked by employees of contractors or subcontractors



C. PAYROLL

Report the **gross earnings** paid in calendar year 2017 to employees 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 Services (IRS) Form 941, Employer's Quarterly Tax Return and definitions as described in Circular E, Employer's Tax Guide.

Include:

- . Commissions, dismissal pay and paid bonuses
- Employee contributions to pension plans such as a 401(k) plan
- Vacation and sick-leave pay
- · Salaries of officers
- Spread on stock options that are taxable to employee as wages
- Cash equivalent of compensation paid in kind such as:
 - · Board and housing
 - Payments in the form of shared profits and special stock purchases that are subject to withholding tax

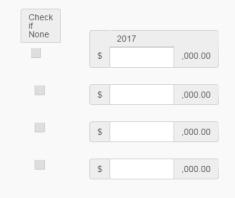
Exclude:

- Payroll for temporary staff and leased employees
- Payments to proprietor or partners
- \bullet Payments to members of Armed Forces and pensioners carried on your active payroll
- Royalty payments to unions
- Payments to contract or subcontractors who performed work for you
- Employer-paid annual cost for fringe benefits (Report these costs in D1 through D3.)
- What was the annual payroll before deductions for mining, production, development, and exploration workers (direct labor including first-line supervisors) of the type reported in A1 at this domestic reporting unit?
 What was the annual payroll before deductions for all other employees of the type reported in A2 at

this domestic reporting unit?

TOTAL (Add lines C1 and C2.)

3. Of the \$,000.00 reported above, what was the first quarter payroll at this domestic reporting unit before deductions (January - March 2017)?





ITEM 7: EMPLOYMENT AND PAYROLL D. EMPLOYER-PAID ANNUAL COST FOR FRINGE BENEFITS This is the employer's annual cost at this domestic reporting unit for legally required programs and programs not required by law. 1. What were the employer's annual costs at this domestic reporting unit for 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) Check Exclude: None • Employee contributions 2017 . Disbursements from trusts or funds to satisfy health insurance claims \$,000.00 2. Retirement plans: a. What were the employer's annual costs at this domestic reporting unit for defined benefit pension plans? (Costs include both qualified and nonqualified defined pension plans, as well as 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.) \$,000.00 b. What were the employer's annual costs at this domestic reporting unit for defined contribution plans? (These are 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: Profit sharing plans • Money purchases (e.g., 401k, 403b) • Stock bonus plans (e.g., ESOPs) \$.000.00 3. What were the employer's annual costs at this domestic reporting unit for employer-paid payroll taxes, insurance premiums, and all other employer-paid benefits? Include: • Life insurance benefits • "Quality of life" benefits (e.g. childcare assistance, subsidized commuting, etc.) • Education assistance Legally-required fringe benefits · Social Security · Workers' compensation insurance Unemployment tax • State disability insurance programs (long- and short-term disability – LTD and STD) Medicare Exclude: . Disbursements from trusts or funds to satisfy health insurance claims \$,000.00 \$.000.00 TOTAL (Add lines D1 through D3.)



Item 9: Value of Inventories

ITEM 9: VALUE OF INVENTORIES Report inventories at cost or market using generally accepted accounting practices. Report the value of all inventories that are attributable to the domestic reporting unit's operations regardless of where the inventories are held or stored. What were the value of inventories for mined products and supplies owned by this domestic reporting unit as of December 31 before Last-In, First-Out (LIFO) adjustment (if any) for: A. Mined or quarried products? Include: Stocks of raw products awaiting treatment or preparation Stockpiles of products Check if None Check if None (raw, prepared minerals, or quarried products) 2017 2016 ready for shipment \$,000.00 \$,000.00 B. Materials, parts, supplies, fuels, etc.? Include: Stockpiles of minerals received from other reporting units for further processing Cost of items to be used for extracting and beneficiating \$,000.00 \$,000.00 \$ \$,000.00 ,000.00 TOTAL (Add lines A and B.)



Item 10: Inventories by Valuation Method

| he total value of inventories owned by thi s | Check if | iting unit as or Dece | ilibel 31, 2016. | Check | | |
|---|----------|-----------------------|------------------|-------|------|---------|
| . What was the amount subject to | None | 2017 | | None | 2016 | |
| Last-In, First-Out (LIFO) gross (gross LIFO amount)? | | \$ | ,000.00 | | \$ | ,000.00 |
| What was the amount not subject to LIFO valuation method? | | \$ | ,000.00 | | \$ | ,000.00 |
| Describe | | | | | | |
| OTAL (Sum of lines A and B should qual TOTAL in Item 9.) | | \$ | ,000.00 | | \$ | ,000.00 |
| c. What was the amount of LIFO reserve (if any)? [LIFO reserve represents the excess of current period cost over the LIFO carrying value. LIFO reserve is the difference between the current cost (i.e., FIFO) of inventories (gross value) and the LIFO carrying value | | | | | | |



ITEM 13: CAPITAL EXPENDITURES

Report the actual outlays during 2017, 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 2017 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

Exclude the cost of maintenance and repairs charged as current operating expense

A. What were the capital expenditures for new and used buildings, structures, machinery, and equipment for this domestic reporting unit?

Include:

- Buildings and structures directly related to mineral exploration, development, and production
- Machinery, such as hoists, cranes, crushers, separators, and power plants
- Exploration, development, production, and processing plant machinery
- . Value of the equipment produced and used
- All mining loading, transportation, and similar equipment for use at mines
- . Equipment such as excavators, loaders, locomotives, tractors, hoists, drills, compressors, pumps
- Transportation equipment, such as automobiles, trucks, and similar equipment
- Office equipment, such as computers and peripheral data processing equipment, as well as furniture and fixtures for offices, cafeterias, and change rooms
- Replacements as well as additions to new capacity
- · Values from construction by your own employees, where capitalized
- Value of improvements and capitalized repairs to machinery and equipment including those done
 to assets transferred from other domestic reporting units of this company
- Expenditures for old or existing plants and for second-hand equipment acquired from others (including U.S. Government)
- Gross book value of machinery or equipment transferred from other domestic reporting units of your company

Exclude:

- Company houses and general recreational facilities
- Value of land
- Cost of maintenance and repairs charged as current operating expense

- Check if None 2017 \$,000.00
- B. What were the capital expenditures for mineral exploration and development for this domestic reporting unit?

Include:

- All intangible 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.

\$,000.00

C. What were the capital expenditures for mineral land and rights for this domestic reporting unit?

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

| \$ | | ,000.00 |
|----|--|---------|
|----|--|---------|

TOTAL (Add lines A through C.)





Item 14: Rental Payments

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. Domestic reporting units involved with leasing arrangements for equipment and/or buildings, report lease equipment according to the type of lease negotiated with the producer or the lessor.

Include:

• Operating leases (Report the periodic payments made to the producer or lessor.)

Exclude:

• Capital leases (leases with a contract to own at the end of the lease) (Report cost, at market value, of acquisitions of building and equipment during the year as a capital expenditure, Item 13.)

At this domestic reporting unit, what were the payments for:

A. Rental or lease of buildings and other structures?

Include:

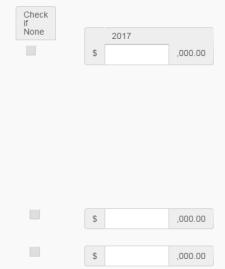
- · Job-site trailers
- Land on which the buildings and other structures stand

B. Rental or lease of machinery and equipment?

Include:

- Production machinery and equipment
- Loading machinery and equipment
- Transportation machinery and equipment
- Construction equipment
- Tools
- Office equipment
- Furniture
- Vehicles

TOTAL (Add lines A and B.)





Item 15: Mineral Property Expenses

ITEM 15: MINERAL PROPERTY EXPENSES Report mineral property expenses charged to current accounts. Check None 2017 A. What were the lease rents for mineral properties for this domestic reporting unit? ,000.00 B. Current Operation Expenses Include: 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 • Intangible development and exploration outlays charged to a current account • 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 domestic reporting units 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 Exclude: • Lease rents (Report separately in A.) 1. What were the current operating expenses for exploration, development, and mineral land and rights for this domestic reporting unit? ,000.00 2. What were the current operating expenses for royalty payments for this domestic reporting unit? ,000.00 ,000.00 TOTAL (Add lines B1 and B2.)



ITEM 16: SELECTED EXPENSES SELECTED EXTRACTION/MINING/QUARRYING COSTS AND ELECTRICITY Include costs incurred in mining processes such as supplies, resales, contract work, fuels, and electricity. A. What were the extraction/mining/quarrying-related costs in 2017 for this domestic reporting unit for: 1. Materials, parts, and supplies used; and minerals received for preparation? (Report detail in Item 18.) Include: • Cost of extraction/mining/quarrying-related materials purchased for other companies (contractors) . Cost of materials purchased or received from other domestic reporting units of your company Check Exclude: .. None . Non-extraction/mining/quarrying-related expenses that were paid to other companies (Report 2017 these expense details in C.) \$,000.00 2. Products bought and sold without further processing processing (products bought and resold in the same condition as when purchased)? (Report these sales in Wholesaling Services product codes in Item 22) Exclude: . oil, gas or natural gas liquids (if applicable) \$.000.00 3. Work done for you by others on your materials (work contracted to others)? [Report in A1 the \$.000.00 materials, parts, and supplies purchased for other companies (contractors).] 4. Purchased fuels consumed for heat, power, or the generation of electricity? (Report detail in Item 19.) Report the total amount actually paid or payable for all purchased fuels consumed. Include: • Fuels or coal consumed at this domestic reporting unit, but produced at another domestic reporting unit of your company (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: . Gas purchased for gas lift . Crude petroleum, natural gas, and coal produced at the domestic reporting unit and used for heat, power, or the generation of electricity \$,000.00 5. Purchased electricity? (Report comparable quantity in B1.) Report total amount actually paid or payable for electric energy purchased during 2017 from other companies or received from other domestic reporting units of your company. \$,000.00 **Exclude** value of electricity generated and used at this domestic reporting unit \$,000.00 TOTAL (Add lines A1 through A5.) B. For this domestic reporting unit, what was the quantity of: Check 2017 Kilowatt None



1. Purchased electricity? (quantity comparable to cost reported in A5)

2. Generated electricity? (gross less generating station use)

000

| When a figure is reported on this line, include data relating to the activity of the power stations in other sections of this questionnaire. For example, include the number of employees assigned to the power station, their wages, and hours worked in the figures reported in Item 7 and the cost of fuels used to generate electricity, in Item 16 , line A4 and Item 18 . | |
|--|------|
| Include energy generated at the drilling site that was used for lighting or other purposes. | .000 |
| 3. Electricity sold or transferred to other domestic reporting units? (Also include quantity in B1 and/or B2.) | ,000 |
| | |



ITEM 16: SELECTED EXPENSES OTHER OPERATING EXPENSES C. What were the other operating expenses paid by this domestic reporting unit in 2017 for: Include: . Costs for each of these services purchased from other companies that are paid directly by this domestic reporting unit • Expenses normally considered nonproduction related costs Exclude: • Salaries paid to employees of this domestic reporting unit for any of the specified services (Report in Item 7.) • Cost of mining activities contracted or subcontracted to others (Report on A3.) 1. Temporary staff and leased employees? [total costs paid to Professional Employer Organizations (PEOs) and staffing agencies for personnel] Check Include: None 2017 • All charges for payroll, benefits, and services \$,000.00 2. Expensed equipment? (expensed computer hardware and other equipment) Include: Copiers • Fax machines • Telephones Shop and lab equipment • CPUs Monitors Exclude: • Packaged software (Report in 3.) • Leased and rented equipment (Report in Item 14, line B.) \$,000.00 3. Expensed purchases of software? (purchases of prepackaged, custom-coded or vendor-customized software) Include: • Software developed or customized by others · Web-design services and purchases Licensing agreements Upgrades of software • Maintenance fees related to software upgrades and alterations \$,000.00 4. Purchased communication services? Include: • Telephone, cellular, and fax services • Computer-related communications (e.g., Internet, connectivity, online) · Credit card transaction fees • Other wired and wireless communication services \$.000.00 5. Data processing and other purchased computer



services?

Include

- Computer facilities management services
- Computer input preparation
- Data storage
- . Computer time rental
- Optical scanning services
- Other computer-related advice and services, including training

Exclude:

- Services provided by other domestic reporting units of this company (such as a separate central data processing unit)
- Expensed integrated systems (Report in 4.)
- Repair and maintenance of computer equipment (Report in 6.)
- Payroll processing and credit card transaction fees (Report payroll processing fees in 9 and credit card transaction fees in 4.)
- Expenses for telecommunication services, e.g., Internet, connectivity, telephone, etc. (Report in 4.)
- 6. Purchased repairs and maintenance to buildings and/or machinery and equipment?

Include:

- Repairs for painting, roof, 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 domestic reporting unit assumes the cost

Exclude:

- Materials, parts, and supplies used for repairs and maintenance performed by this domestic reporting unit's employees (Report in A1.)
- Extensive "repairs" or reconstruction that is capitalized (Report these as a capital expenditure in Item 13.)
- Costs incurred directly by this domestic reporting unit 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
- 7. Water, sewer, refuse removal, and other non-electric utility payments? (Report electric utility payments on line A5. If the cost of these utilities is included in a lease or rental payment, report in Item 14 line A.)

Include:

- Cost of hazardous waste removal
- 8. Purchased advertising and promotional services?

Include

- Printed materials
- Media coverage
- Marketing and public relations services

Exclude

 All salaries paid to employees of the domestic reporting unit for advertising work \$,000.00

\$,000.00

\$,000.00

\$,000.00



| 9. Purchased professional and technical services? | |
|--|------------|
| Include: • Management consulting • Accounting • Auditing • Bookkeeping • Legal • Actuarial • Payroll processing • Architectural • Engineering • Other professional services • Business and property taxes | |
| Exclude: | |
| Income taxes | \$,000.00 |
| 10. Governmental taxes and licensing fees? (payments to government agencies for taxes and licenses) | |
| Include: • Business and property taxes | |
| Exclude: • Income taxes | ,000.00 |
| 11. All other operating expenses not reported elsewhere? | |
| Purchases of merchandise for resale (Report on line A2.) Non-operating expenses | |
| Describe | \$,000.00 |
| TOTAL (Add lines C1 through C11.) | \$,000.00 |
| | |



Item 17A: Principal Business or Activity

ITEM 17A: PRINCIPAL BUSINESS OR ACTIVITY

Which ONE of the following best describes this domestic reporting unit's principal kind of business or activity in 2017? If none of the provided selections seem appropriate, provide a specific description of the primary business activity. Select only ONE.

| 212311 001 | | Dimension Stone Mining and Quarrying |
|------------|---|---|
| 212312 001 | 0 | Crushed and Broken Limestone Mining and Quarrying |
| 212313 001 | | Crushed and Broken Granite Mining and Quarrying |
| 212319 001 | 0 | Other Crushed and Broken Stone Mining and Quarrying |
| 212321 001 | | Construction Sand and Gravel Mining |
| 212322 001 | 0 | Industrial Sand Mining |
| 212324 001 | | Kaolin and Ball Clay Mining |
| 212325 001 | 0 | Clay and Ceramic and Refractory Minerals Mining |
| 212391 001 | | Potash, Soda, and Borate Mineral Mining |
| 212392 001 | 0 | Phosphate Rock Mining |
| 212393 001 | | Other Chemical and Fertilizer Mineral Mining |
| 212399 001 | | All Other Nonmetallic Mineral Mining |
| 773000 001 | | Other principal business or activity - Describe |
| | | Describe |
| | | |
| | | |



Item 17B: Type of Operation

ITEM 17B: TYPE OF OPERATION What type(s) of operation occurred at this domestic reporting unit? If mine is under development or exploration, or maintenance is being performed, indicate method most likely to be used when production is started or resumed. Include: Production, development, and exploration operations A. What mining methods are used at this domestic reporting unit? (Check ALL that apply.) Surface (including open-pit, strip-pit, dredge, quarry, auger) 444 Underground 450 Other (including culm or silt bank, in-situ, well, brine well) 432 No mine or quarry or abandoned mine or quarry B. What processing and/or treatment methods are used at this domestic reporting unit? (Check ALL that apply.) Agglomeration, concentration, or other treatment methods 470 Crushing, grinding, washing, evaporation, drying, calcining, flotation, air separation, expanding, sizing, screening, sawing, turning, planing, etc. 468 No processing or treatment methods



ITEM 18: DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

Of the \$,000.00 of materials, parts, and supplies in 2017, reported on Item 16, line A1, how much was for the following specified materials?

Report:

- Delivered cost of individual items listed below. Delivered cost is the amount paid or payable after discounts and including freight and other direct charges incurred by the domestic reporting unit in acquiring the materials. The figures reported should represent the total purchase cost of supplies, minerals received for preparation, etc., actually used or processed during 2017. Include purchases, interplant transfers, and withdrawals from inventories. Do not combine material lines. If the information is not directly available from your records, reasonable estimates are acceptable.
- · Quantities in the unit of measure specified.
- Estimated quantity and cost of minerals received for processing on a custom or toll basis, as if purchased.
- Minerals mined and also processed at this domestic reporting unit.

Include:

- Minerals received from other domestic reporting units for preparation which were used or processed during 2017
- Cost of materials and supplies not covered in the pre-listed material codes (Report these in material code 00970098 "All other supplies".)
- Supplies purchased by this domestic reporting unit for use by companies performing contract work at this domestic reporting unit

Evoludo:

- Associated labor costs of the kind reported in Item 7 and Item 16, line A3
- Payments made for contract services performed, including payments for supplies and equipment furnished by the contractor incidental to this work

| Description | Census Material Code | Unit of Measure | Quantity | Value | |
|---|-------------------------|---------------------------|----------|-------|---------|
| Parts and attachments for mining, mineral preparation, construction, and conveying machinery and equipment | 33300009 | | | \$ | ,000.00 |
| 2. All basic organic and inorganic chemicals, excluding petrochemicals | 32518000 | | | \$ | ,000.0 |
| Crude clay, ceramic, and refractory minerals received for preparation | 21232013 | short tons (dry basis) | | \$ | ,000.0 |
| Crude clay, ceramic, and refractory minerals mined and prepared at same domestic reporting unit | 21232015 | short tons (dry basis) | | | |
| 5. All other supplies Describe | 00970098 | | | \$ | ,000.0 |
| DTAL | 77100000 | | | \$ | ,000.0 |



Item 19: Fuels Used

ITEM 19: FUELS USED

Of the \$,000.00 of purchased fuels in 2017, reported on Item 16, line A4, how much was for the following specified fuels?

Report:

- Delivered cost of fuels received, not cost per unit. Delivered cost is the amount paid or payable after discounts, including freight and other direct charges incurred by the domestic reporting unit in acquiring the fuels. Do not combine fuel lines. If the information is not directly available from your records, reasonable estimates are acceptable.
- Quantities in the unit of measure specified.

Include:

- Fuels purchased from other companies or transferred from other domestic reporting units of your company and used at this domestic reporting unit for the production of heat, power, or generated electricity. The fuels transferred from other domestic reporting units of your company should be estimated at market value
- Cost of fuels not cover in the pre-listed fuel codes (Report these in fuel code 00960018 "Other fuels".)

| escription | Census Fuel Code | Unit of Measure | Quantity Consumed | Cost, including delivery cost (freight-in) |
|---|---------------------|---------------------|----------------------|---|
| 1. Diesel fuel | 32411021 | barrels | | \$,000.00 |
| 2. Gasoline used as a fuel | 32411015 | 1000 gal | | \$,000.00 |
| 3. Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel | 21211003 | short tons | | \$,000.00 |
| 4. Gas (natural, manufactured, and mixed) used as a fuel | 21111015 | mil ft ³ | | \$,000.00 |
| 5. Other fuels (liquefied petroleum gas, coke, wood, etc.) Describe | 00960018 | | | \$,000.00 |
| DTAL | 00772000 | | | ,000.00 |



ITEM 22: DETAIL OF SALES, SHIPMENTS, RECEIPTS OR REVENUE

Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what products and services were included? Select ALL that apply.

The mined products and services listed below are generally produced in your industry. They include products shipped and services performed by this domestic reporting

| Mining of bentonite, including mined and/or basic preparation for transport) | 1000725 |
|---|---------|
| 2. Mining of fire clay, including mined and/or basic preparation for transport | 1000750 |
| 3. Mining of fuller's earth, including mined and/or basic preparation for transport | 1000775 |
| 4. Mining of feldspar, including mined and/or basic preparation for transport | 1000800 |
| 5. Mining of common (miscellaneous) clay and shale, including mined and/or basic preparation for transport | 1000825 |
| 6. Mining of other clay, ceramic, and refractory minerals, including magnesite and brucite, mined and/or basic preparation for transport | 1000850 |
| 7. Mining of kaolin, including mined and/or basic preparation for transport | 1000675 |
| 8. Mining of ball clay, including mined and/or basic preparation for transport | 1000700 |
| 9. Quarrying of industrial glass sand (unground and ground) for melting only | 1000600 |
| 10. Quarrying of industrial molding sand (unground and ground) | 1000625 |
| 11. Quarrying of other industrial sand (unground and ground), including grinding, blast, furnace, engine, filtration, oil, etc | 1000650 |
| other sales, shipments, receipts, or revenue from this domestic reporting unit | |
| 12. Manufacturing of treated clays, artificially activated with acid or other materials | 2025175 |
| 13. Manufacturing of other minerals or earths, treated | 2026275 |
| a. Manufacturing of exfoliated vermiculite aggregate | 2026275 |
| b. Manufacturing of other exfoliated vermiculite (including loose fill insulation, acoustical, etc.) | 2026275 |
| c. Manufacturing of refractory magnesia (including dead-burned magnesia or magnesite) | 2026275 |
| d. Manufacturing of graphite, refined or blended | 2026275 |
| Manufacturing of other treated minerals and earths (including feldspar, mica, roofing, granules, etc.) (includes heat treated, chemical treated, and other manufacturing processes) | 2026275 |
| 14. Wholesaling services for nonmetallic minerals, except crude petroleum and minerals used in construction and fertilizer | 4003525 |
| 15. Transportation of dry bulks, except in intermodal containers, by road | 7011325 |



Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what was the value for each product or service?

The U.S. Geological Survey, U.S.Department of the Interior, generally collects detailed figures on the mineral products listed here. This item provides only Summary figures which will serve to relate the statistics compiled from the Economic Census of Mineral Industries to the statistics compiled by the U.S. Geological Survey.

Do not combine product lines. If the information is not directly available from your records, reasonable estimates are acceptable.

Report:

- The value of the products shipped and services performed at the net selling value, free on board (FOB) quarry or plant to customer, after discounts or allowances. Note: Short tons equal to 2,000 pounds.
- . Quantities in the unit of measure specified.

Include:

- All products mined, quarried, or extracted from this domestic reporting unit
- · Material withdrawn from stockpiles
- Products shipped on consignment
- Prepared minerals from crude materials mined at this domestic reporting unit, purchased, or received from other domestic reporting units of your company
- Concentrated ores, metals, and agglomerates from ores mined at this domestic reporting unit, or purchased or received from other domestic reporting units of your company
- Estimated value of products treated on a custom or toll basis
- Products transferred to other domestic reporting units of your company for treatment, preparation, milling, or other use
- . Bonuses or other credits for minerals contained, as well as royalties
- Quantity of production of crude ore mined for treatment at this domestic reporting unit

Exclude:

- Penalties for impurities
- Wholesaling products (previously Resales), which include products that are bought from other domestic reporting units or transferred from other domestic reporting units of your company and then sold without further treatment, processing, preparation, or milling by this domestic reporting unit. Report these products in the appropriate Wholesaling product line(s) you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this domestic reporting unit" section at the end of this item.
- Freight charged
- Excise taxes

| Description | Quantity Shipped | Unit of Measure | Quantity Produced | Unit of Measure | Value | | Product Code |
|---|---------------------|--------------------|----------------------|--------------------|-------|---------|-----------------|
| Mining of bentonite, including mined and/or basic preparation for transport) | | short tons | | | \$ | ,000.00 | 100072500 |
| Mining of fire clay, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.00 | 100075000 |
| Mining of fuller's earth, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.00 | 10007750 |
| Mining of feldspar, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.00 | 10008000 |
| Mining of common (miscellaneous) clay and shale, including mined and/or basic preparation for transport | | short tons | | | \$ | ,000.00 | 10008250 |
| Mining of other clay, ceramic, and refractory minerals, including magnesite and brucite, mined and/or basic preparation for transport | | short tons | | | \$ | ,000.00 | 10008500 |



| Mining of kaolin, including mined and/or basic preparation for transport | sho | ort tons | | | \$,000.00 | 1000675000 |
|--|-----------------------|----------------|--------|------------|---------------|------------|
| Mining of ball clay, including mined and/or basic preparation for transport | sho | ort tons | | | \$,000.00 | 1000700000 |
| Quarrying of industrial glass sand (unground and ground) for melting only | sho | ort tons | | short tons | \$,000.00 | 1000600000 |
| Quarrying of industrial molding sand (unground and ground) | sho | ort tons | | short tons | \$,000.00 | 1000625000 |
| Quarrying of other industrial sand (unground and ground), including grinding, blast, furnace, engine, filtration, oil, etc | sho | ort tons | | short tons | \$,000.00 | 1000650000 |
| all other sales, shipments, receipts, or | revenue from this dom | estic reportin | g unit | | | |
| 12. Manufacturing of treated clays, artificially activated with acid or other materials | | | | | \$,000.00 | 2025175000 |
| 13. Manufacturing of other minerals or earths, treated | | | | | | |
| Manufacturing of exfoliated vermiculite aggregate | | | | | \$,000.00 | 2026275003 |
| b. Manufacturing of other exfoliated vermiculite (including loose fill insulation, acoustical, etc.) | | | | | \$,000.00 | 2026275006 |
| c. Manufacturing of refractory magnesia (including dead- burned magnesia or magnesite) | | | | | \$,000.00 | 2026275009 |
| d. Manufacturing of graphite, refined or blended | | | | | \$,000.00 | 2026275012 |
| e. Manufacturing of other treated minerals and earths (including feldspar, mica, roofing, granules, etc.) (includes heat treated, chemical treated, and other manufacturing processes) | | | | | \$,000.00 | 2026275015 |
| Subtotal | | | | | \$,000.00 | 2026275000 |
| 14. Wholesaling services for nonmetallic minerals, except crude petroleum and minerals used in construction and fertilizer | | | | | \$,000.00 | 4003525000 |
| 15. Transportation of dry bulks, except in intermodal containers, by road | | | | | \$,000.00 | 7011325000 |
| | | | | | | |



| ther mining revenue, not sewhere classified | | | |
|--|----|---------|-----------|
| Other mining revenue, not elsewhere classified - write-in #1 | | | |
| Describe | \$ | ,000.00 | 100222500 |
| Other mining revenue, not elsewhere classified - write-in #2 | | | |
| Describe | \$ | ,000.00 | 100222500 |
| Other mining revenue, not elsewhere classified - write-in #3 | | | |
| Describe | \$ | ,000.00 | 10022250 |
| ther manufacturing revenue, ot elsewhere classified | | | |
| Other manufacturing revenue, not elsewhere classified - write-in #1 | | | |
| Describe | \$ | ,000.00 | 205410000 |
| Other manufacturing revenue, not elsewhere classified - write-in #2 | | | |
| Describe | \$ | ,000.00 | 20541000 |
| Other manufacturing revenue, not elsewhere classified - write-in #3 | | | |
| Describe | \$ | ,000.00 | 20541000 |
| holesaling services for other loods, not elsewhere classified | | | |
| Wholesaling services for other goods, not elsewhere classified - write-in #1 | | | |
| Describe | \$ | ,000.00 | 400550000 |
| Wholesaling services for other goods, not elsewhere classified - write-in #2 | | | |
| Describe | \$ | ,000.00 | 400550000 |
| Wholesaling services for other goods, not elsewhere classified - write-in #3 | | | |
| Describe | \$ | ,000.00 | 40055000 |
| ther service revenue, not sewhere classified | | | |



| b. Other service revenue, not elsewhere classified - write-in #2 Describe \$,000.00 701750000 c. Other service revenue, not elsewhere classified - write-in #3 Describe \$,000.00 701750000 20. All other products and services, not elsewhere classified a. All other products and services, not elsewhere classified - write-in #1 Pick one Describe \$,000.00 900000000 c. All other products and services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 9000000000 c. All other products and services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 9000000000000000000000000000000 | elsewhere classified - write-in #1 Describe S000.00 7017500003 b. Other service revenue, not elsewhere classified - write-in #2 Describe S000.00 7017500006 c. Other service revenue, not elsewhere classified - write-in #3 Describe S000.00 7017500009 20. All other products and services, not elsewhere classified - write-in #1 Pick one Describe Describe Describe Describe S000.00 900000003 b. All other products and services, not elsewhere classified - write-in #2 Pick one Describe Describe S000.00 900000003 b. All other products and services, not elsewhere classified - write-in #2 Pick one Describe Describe S000.00 900000006 c. All other products and services, not elsewhere classified - write-in #2 Pick one Describe Describe S000.00 900000006 Add Additional Products | | | | | |
|---|---|-----------------------------------|------------------------------------|------------------------------|---------------|------------|
| Describe b. Other service revenue, not elsewhere classified - write-in #2 Describe c. Other service revenue, not elsewhere classified - write-in #3 Describe s000.00 701750000 c. Other service revenue, not elsewhere classified - write-in #3 Describe s000.00 701750000 20. All other products and services, not elsewhere classified a. All other products and services, not elsewhere classified - write-in #1 Pick one Describe s000.00 900000000 c. All other products and services, not elsewhere classified - write-in #2 Pick one Describe s000.00 900000000 c. All other products and services, not elsewhere classified - write-in #2 Pick one Describe s000.00 900000000 c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe s000.00 90000000000000000000000000000 | Describe b. Other service revenue, not elsewhere classified - write-in #2 Describe c. Other service revenue, not elsewhere classified - write-in #3 Describe s. 000.00 7017500006 c. Other service revenue, not elsewhere classified - write-in #3 Describe s. 000.00 7017500009 20. All other products and services, not elsewhere classified a. All other products and services, not elsewhere classified - write-in #1 Pick one Describe s. 000.00 900000003 b. All other products and services, not elsewhere classified - write-in #2 Pick one Describe s. 000.00 900000006 c. All other products and services, not elsewhere classified - write-in #2 Pick one Describe s. 000.00 900000006 c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe S. 000.00 900000006 Add Additional Products | | | | | |
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| not elsewhere classified a. All other products and services, not elsewhere classified - write-in #1 Pick one Describe Add Additional Products | not elsewhere classified a. All other products and services, not elsewhere classified - write-in #1 Pick one Describe \$,000.00 900000003 b. All other products and services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 900000006 c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 900000006 Add Additional Products | Describe | | | \$,000.00 | 7017500009 |
| services, not elsewhere classified - write-in #1 Pick one Describe \$,000.00 900000000 b. All other products and services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 9000000000000000000000000000000 | services, not elsewhere classified - write-in #1 Pick one Describe \$,000.00 900000003 b. All other products and services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 900000006 c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 9000000009 Add Additional Products | • | | | | |
| b. All other products and services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 900000000 c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 9000000000000000000000000000000 | b. All other products and services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 900000006 c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 900000009 Add Additional Products | services, not elsewhere | | | | |
| services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 900000000 c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 9000000000000000000000000000000 | services, not elsewhere classified - write-in #2 Pick one Describe \$,000.00 900000006 c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 900000009 Add Additional Products | Pick one | Describe | | \$,000.00 | 9000000003 |
| c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 900000000 | c. All other products and services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 900000009 Add Additional Products | services, not elsewhere | | | | |
| services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 900000000 Add Additional Products | services, not elsewhere classified - write-in #3 Pick one Describe \$,000.00 900000009 Add Additional Products | Pick one | Describe | | \$,000.00 | 9000000006 |
| Add Additional Products | Add Additional Products | services, not elsewhere | | | | |
| | | Pick one | Describe | | \$,000.00 | 9000000009 |
| TAL - Sum of lines should equal total Sales, Shipments, Receipts, or Revenue reported in Item 5 | TAL - Sum of lines should equal total Sales, Shipments, Receipts, or Revenue reported in Item 5 | Add Additional Products | | | | |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | TAL - Sum of lines should equal t | otal Sales, Shipments, Receipts, o | r Revenue reported in Item 5 | \$ 000 000 | 9900000000 |



Item 26: Business Cooperative

ITEM 26: BUSINESS COOPERATIVE

A cooperative is a business or organization owned by, controlled by, and operated for the benefit of members using its services. Members (also known as user-owners) benefit from use of service and product operations and/or earnings generated by the co-op. This includes purchasing co-ops, member/patron organizations, member-controlled non-profits, consumer co-ops, marketing co-ops, worker co-ops, etc.

Is this domestic reporting unit a cooperative?

○ No



| REMARKS (Please use this space for any explanations that may be essential in understanding your reported data.) Maximum length is 1,000 characters. | |
|--|------------------|
| | |
| (Please use this space for any explanations that may be essential in understanding your reported data.) Maximum length is 1,000 characters. | |
| | |
| | |
| | |
| | |
| | You have |
| | 1000 |
| | characters left. |



Location Information

DEFINITION OF DOMESTIC REPORTING UNIT The reporting unit for this questionnaire is a mineral domestic reporting unit which is a 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 MAILING ADDRESS Please update the mailing address if needed. ATTN RECORD_ATTN_TXT Name 1 RECORD_NAME1 Store/Plant RECORD_STOR Name 2 RECORD_NAME2 Number and Street ADDR_STREET City, town, village, etc. ZIP Code State Select State or Territory ADDR_CITY ADDR_ZIP PHYSICAL LOCATION Please update the physical location if needed. (P.O. Box and rural route addresses are not physical locations.) Number and Street PHYSLOC_ADDR_STREET City, town, village, etc. State ZIP Code PHYSLOC_ADDR_CITY Select State or Territory PHYSLOC_A For Census Bureau Use Only CFN RECORD_CFN ELECTRONIC_B



Legal Boundary and Municipality

| LEGAL BOUNDARY AND MUNICIPALITY |
|--|
| Is this domestic reporting unit physically located inside the legal boundaries of the city, town, village, etc.? |
| ● Yes |
| ◎ No |
| No legal boundaries |
| Do not know |
| |
| In what type of municipality is this domestic reporting unit physically located? |
| ○ City, village, or borough |
| Town or township |
| Other |
| Do not know |
| |



| item 1. Employer identification Number |
|--|
| |
| ITEM 1: EMPLOYER IDENTIFICATION NUMBER |
| |
| Is the Employer Identification Number (EIN) used on this domestic reporting unit's latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return? |
| ○ Yes |
| ○ No |
| |
| |



| Item 1: Employer Identification Number - Continued | |
|---|---|
| | |
| ITEM 1: EMPLOYER IDENTIFICATION NUMBER | |
| What is this domestic reporting unit's 9-digit Employer Identification Number (EIN) used on its latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarter Tax Return? | у |
| EIN | |
| | |



General Reporting Guidelines

GENERAL REPORTING GUIDELINES

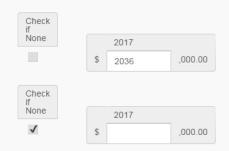
- Please report information for each domestic reporting unit owned or controlled by the company or organization.
- Information for each domestic reporting unit should cover calendar year 2017. If book figures are not available, estimates are acceptable. If your fiscal year covers at least 10 months of calendar year 2017, you may report all items except payroll on a fiscal year basis. Calendar year figures for payroll should be available from your Internal Revenue Service (IRS) Form 941, Employer's Quarterly Federal Tax Return, or Form 944, Employer's Annual Federal Tax Return. Indicate the exact dates covered in the submission certification.

How to Report Dollar Figures:

Dollar figures should be rounded to thousands of dollars

EXAMPLE - if a dollar figure is \$2,036,355.25, report:

EXAMPLE - if a dollar figure is "0" (or less than \$500.00), report:





| Tell 24 Ownership of Control | | | | |
|--|--|--|--|--|
| | | | | |
| ITEM 2A: OWNERSHIP OR CONTROL | | | | |
| Is your company owned or controlled by another domestic company? | | | | |
| ○ Yes | | | | |
| ◎ No | | | | |
| | | | | |
| | | | | |



Item 2A: Ownership or Control - Voting Stock Validation

ITEM 2A: OWNERSHIP OR CONTROL - VOTING STOCK VALIDATION

Does another domestic company own more than 50 percent of the voting stock of your company?

Yes

No



ITEM 2A: OWNERSHIP OR CONTROL - MANAGEMENT AND POLICY

Does another domestic company have the power to control the management and policies of your company?

Yes

No



Item 2A: Ownership or Control - Percent of Voting Stock Held

ITEM 2A: OWNERSHIP OR CONTROL - PERCENT OF VOTING STOCK HELD

What percent of voting stock was held by the owning or controlling company?

Less than 50%

○ 50%



Item 2A: Ownership or Control - Company Information ITEM 2A: OWNERSHIP OR CONTROL - COMPANY INFORMATION What is the name, address, and 9-digit Employer Identification Number (EIN) of the owning or controlling company? Name of owning or controlling company Home office address (Number and street) City, town, village, etc. State Select State or Territory



Item 2B: Number of Domestic Reporting Units - More Than One Location

ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS - MORE THAN ONE LOCATION

Did your company operate in more than one location in 2017?

Yes

No



| Item 2B: Number of Domestic Reporting Units | |
|--|------|
| ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS | |
| How many domestic reporting units operated under EIN at the end of 2017? | 2017 |



Item 2B: Number of Domestic Reporting Units - Domestic Reporting Units of this Company

ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS -DOMESTIC REPORTING UNITS OF THIS COMPANY

This company owns and operates domestic reporting units under EIN at the end of 2017.

- Use the 'Add Establishment' button to add ALL domestic reporting units in the company and their respective data.
- Provide the headquarters location first, then all the other locations.
- Data for domestic reporting units operated during 2017, but not in operation at the end of the year, should be included with the headquarters location.
- Please ensure all domestic reporting units of this company are listed below with one domestic reporting unit per row.
- Use the 'Edit' button on each row to update the location's physical address or other information.



Item 2B: Number of Domestic Reporting Units - Domestic Reporting Unit information

| ITEM 2B: NUMBER OF DOMESTIC REPORTI | NG UNITS - DOMESTIC REPORTING UNIT INFORMA | TION | | | |
|---|--|---------------|------------------|--------------------|--------------------|
| Name | | | | | |
| Secondary Name | Store/Plant | | | | |
| Number and Street | | | | | |
| City, town, village, etc. | State Select State or Territory | | ZIP Code | | |
| Describe kind of business at this location | | | | | |
| For employees that worked at more than or working time. | e location, report the employment and payroll data | for employees | s at the ONE loc | ation where they s | pent most of their |
| What was the number of employees for pay | period including March 12? | | | 2017 | |
| What was the annual payroll? | | | | \$ 2017 | ,000.00 |
| What was the first quarter payroll (January - | March 2017)? | | | \$ 2017 | ,000.00 |
| What were the sales, shipments, receipts, or | revenue? | | | \$ 2017 | ,000.00 |
| | | | | | |



Item 2B: Domestic Reporting Unit Data Consolidation Instructions

ITEM 2B: DOMESTIC REPORTING UNIT CONSOLIDATING DATA INSTRUCTIONS

Consolidating Data for EIN:

- Add the values reported in Sales, Shipments, Receipts, or Revenue for all domestic reporting units of the EIN and report the combined total in the questions for Item 5, Sales, Shipments, Receipts, or Revenue and Item 22, Detail of Sales, Shipments, Receipts, or Revenue that follow.
- Add the values reported in Employment, First Quarter Payroll, and Annual Payroll for all domestic reporting units of the EIN and report the combined totals in the
 question for Item 7, Employment and Payroll that follows.
- Report combined data for all other questions that follow.



Item 3: Operational Status

ITEM 3: OPERATIONAL STATUS

Which of the following best describes this domestic reporting unit's operational status at the end of 2017?

- In operation
- $\ \bigcirc$ Under construction, development, or exploration
- Temporarily or seasonally inactive
- Ceased operation
- Sold or leased to another operator





Item 3: Operational Status - Sold Operation Date and Information

| TEM 3: OPERATIONAL STATUS - S | OLD OPERATION DATE AND INFORMATION | |
|--------------------------------------|--|---|
| When was this domestic reporting un | it sold or leased to another operator? | |
| MMDDYYYY | | |
| m | | |
| | | |
| | | |
| /hat is the name, address, and 9-dig | git Employer Identification Number (EIN) of this dom | estic reporting unit's new owner or operator? |
| Name of new owner/operator | | |
| | | |
| | | |
| Mailing Address (Number and Stree | t, P.O. Box, etc.) | |
| | | |
| | | |
| City, town, village, etc. | State | ZIP Code |
| | Select State or Territory | |
| | | |
| EIN | | |
| | | |
| | | |
| | | |
| | | |



ITEM 4: MONTHS IN OPERATION

Check if None

What was the number of months in operation during 2017?



ITEM 5: SALES, SHIPMENTS, RECEIPTS, OR REVENUE

A. What was the total value of products shipped and other receipts for this domestic reporting unit? (Report details in Item 22.)

Include:

- All products physically shipped during 2017
- Receipts for services
- Value of resales
- Interplant transfers
- Exports
- Other miscellaneous receipts

Exclude:

- Non-operating income such as royalties, interest, dividends, or the sale of fixed assets
- Freight charges
- Excise taxes



B. What was the value of products shipped for export for this domestic reporting unit? (This is a breakout of the \$,000.00 reported in A.)

Include:

- Shipments going directly for export including shipments to foreign subsidiaries or foreign divisions of your company and their affiliates:
 - Shipments to customers in the Panama Canal Zone, the Commonwealth of Puerto Rico, and U.S. possessions
 - 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

Exclude:

Sales to the U.S. Government overseas

| \$ | 000 00 |
|----|--------|



ITEM 7: EMPLOYMENT AND PAYROLL

Include:

- Full- and part-time employees whose payroll was reported on Internal Revenue Service (IRS) Form 941, Employer's Quarterly Federal Tax Return, and filed under the Employer Identification Number (EIN) listed in Item 1
- Persons on paid sick leave, paid holidays, and paid vacations during the year
- · Officers, if a corporation
- . Persons at a general office serving two or more plants if located at or near this domestic reporting unit
- Employees paid on a per ton, car, or yard basis

Exclude:

- Members of the Armed Forces and pensioners carried on your active payrolls
- Proprietor or partners, if an unincorporated concern
- Workers at manufacturing plants (including petroleum refineries), company stores, boardinghouses, bunkhouses, recreational centers, and auxiliary offices

Check

None

2017

Number

- Full- or part-time leased employees whose payroll was filed under an employee leasing company's EIN (Report these values in Item 16, line C1.)
- Temporary staffing obtained from a staffing service (Report these values in Item 16, line C1.)
- Purchased professional and technical services (Report these values in Item 16, line C9.)
- Contractors and subcontractors and their employees (Report the cost of contract work in Item 16,line A3.)

A. EMPLOYMENT

1. What was the number of mining, production, development, and exploration workers (direct labor including first-line supervisors) at this domestic reporting unit for quarterly pay period including March 12 (Q1)?

Include:

- Workers 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, maintenances, repair, and guard services
 - Auxiliary production for own use (i.e. power plant) record keeping
 - Regular maintenance and repair
 - Drilling and maintaining wells
 - Seismic testing or cementing walls

Exclude:

- Supervisory employees above the first-line level (Report these in A2.)
- Employees of contractors or subcontractors

2. What was the number of other employees at this domestic reporting unit for quarterly pay period including March 12 (Q1)?

Include

- Force-account construction employees and your payroll engaged in construction of major additions or alterations to your facilities that are utilized as a separate work force
- Nonproduction personnel engaged in supervision above the working supervisor 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 workers

Exclude:

- Proprietors and partners
- Temporary staff and leased employees
- Employees of contractors or subcontractors

TOTAL (Add lines A1 and A2.)



B. HOURS WORKED

What was the annual number of hours worked by the mining, production, development, and exploration workers (direct labor including first-line supervisors) at this domestic reporting unit reported in A1?

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 for the entire year by a full and part-time mining, production, development, and exploration workers of the type reported in A1

Exclude:

- · Hours of proprietors or partners
- . Hours worked by temporary staff or leased employees
- Hours worked by employees of contractors or subcontractors



C. PAYROLL

Report the gross earnings paid in calendar year 2017 to employees 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 Services (IRS) Form 941, Employer's Quarterly Tax Return and definitions as described in Circular E, Employer's Tax Guide.

Include:

- . Commissions, dismissal pay and paid bonuses
- Employee contributions to pension plans such as a 401(k) plan
- Vacation and sick-leave pay
- · Salaries of officers
- . Spread on stock options that are taxable to employee as wages
- Cash equivalent of compensation paid in kind such as:
 - . Board and housing
 - · Payments in the form of shared profits and special stock purchases that are subject to withholding tax

Exclude:

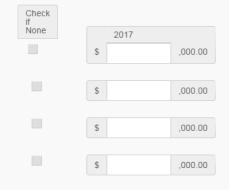
- · Payroll for temporary staff and leased employees
- Payments to proprietor or partners

before deductions (January - March 2017)?

- Payments to members of Armed Forces and pensioners carried on your active payroll
- · Royalty payments to unions
- Payments to contract or subcontractors who performed work for you
- Employer-paid annual cost for fringe benefits (Report these costs in D1 through D3.)
- 1. What was the annual payroll before deductions for mining, production, development, and exploration workers (direct labor including first-line supervisors) of the type reported in A1 at this domestic reporting unit? 2. What was the annual payroll before deductions for all other employees of the type reported in A2 at

this domestic reporting unit? TOTAL (Add lines C1 and C2.)

3. Of the \$,000.00 reported above, what was the first quarter payroll at this domestic reporting unit





ITEM 7: EMPLOYMENT AND PAYROLL D. EMPLOYER-PAID ANNUAL COST FOR FRINGE BENEFITS This is the employer's annual cost at this domestic reporting unit for legally required programs and programs not required by law. 1. What were the employer's annual costs at this domestic reporting unit for 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) Check Exclude: None • Employee contributions 2017 . Disbursements from trusts or funds to satisfy health insurance claims \$,000.00 2. Retirement plans: a. What were the employer's annual costs at this domestic reporting unit for defined benefit pension plans? (Costs include both qualified and nonqualified defined pension plans, as well as 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.) \$,000.00 b. What were the employer's annual costs at this domestic reporting unit for defined contribution plans? (These are 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: Profit sharing plans • Money purchases (e.g., 401k, 403b) • Stock bonus plans (e.g., ESOPs) \$.000.00 3. What were the employer's annual costs at this domestic reporting unit for employer-paid payroll taxes, insurance premiums, and all other employer-paid benefits? Include: • Life insurance benefits • "Quality of life" benefits (e.g. childcare assistance, subsidized commuting, etc.) • Education assistance Legally-required fringe benefits · Social Security · Workers' compensation insurance Unemployment tax • State disability insurance programs (long- and short-term disability – LTD and STD) Medicare Exclude: . Disbursements from trusts or funds to satisfy health insurance claims \$,000.00 \$.000.00 TOTAL (Add lines D1 through D3.)



Item 9: Value of Inventories

ITEM 9: VALUE OF INVENTORIES Report inventories at cost or market using generally accepted accounting practices. Report the value of all inventories that are attributable to the domestic reporting unit's operations regardless of where the inventories are held or stored. What were the value of inventories for mined products and supplies owned by this domestic reporting unit as of December 31 before Last-In, First-Out (LIFO) adjustment (if any) for: A. Mined or quarried products? Include: Stocks of raw products awaiting treatment or preparation Stockpiles of products Check if None Check if None (raw, prepared minerals, or quarried products) 2017 2016 ready for shipment \$,000.00 \$,000.00 B. Materials, parts, supplies, fuels, etc.? Include: Stockpiles of minerals received from other reporting units for further processing Cost of items to be used for extracting and beneficiating \$,000.00 \$,000.00 \$ \$,000.00 ,000.00 TOTAL (Add lines A and B.)



Item 10: Inventories by Valuation Method

| ne total value of inventories owned by ti | Check if | iting unit as of Dece | ilibel 31, 2016. | Check | | |
|---|----------|-----------------------|------------------|-------|------|---------|
| . What was the amount subject to | None | 2017 | | None | 2016 | |
| Last-In, First-Out (LIFO) gross (gross LIFO amount)? | | \$ | ,000.00 | | \$ | ,000.00 |
| . What was the amount not subject to LIFO valuation method? | | \$ | ,000.00 | | \$ | ,000.00 |
| Describe | | | | | | |
| OTAL (Sum of lines A and B should qual TOTAL in Item 9.) | | \$ | ,000.00 | | \$ | ,000.00 |
| . What was the amount of LIFO reserve (if any)? [LIFO reserve represents the excess of current period cost over the LIFO carrying value. LIFO reserve is the difference between the current cost (i.e., FIFO) of inventories (gross | | | | | | |



ITEM 13: CAPITAL EXPENDITURES

Report the actual outlays during 2017, 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 2017 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

Exclude the cost of maintenance and repairs charged as current operating expense

A. What were the capital expenditures for new and used buildings, structures, machinery, and equipment for this domestic reporting unit?

Include:

- Buildings and structures directly related to mineral exploration, development, and production
- Machinery, such as hoists, cranes, crushers, separators, and power plants
- Exploration, development, production, and processing plant machinery
- . Value of the equipment produced and used
- All mining loading, transportation, and similar equipment for use at mines
- . Equipment such as excavators, loaders, locomotives, tractors, hoists, drills, compressors, pumps
- Transportation equipment, such as automobiles, trucks, and similar equipment
- Office equipment, such as computers and peripheral data processing equipment, as well as furniture and fixtures for offices, cafeterias, and change rooms
- Replacements as well as additions to new capacity
- · Values from construction by your own employees, where capitalized
- Value of improvements and capitalized repairs to machinery and equipment including those done
 to assets transferred from other domestic reporting units of this company
- Expenditures for old or existing plants and for second-hand equipment acquired from others (including U.S. Government)
- Gross book value of machinery or equipment transferred from other domestic reporting units of your company

Exclude:

- Company houses and general recreational facilities
- Value of land
- Cost of maintenance and repairs charged as current operating expense

Check if None 2017 \$,000.00

B. What were the capital expenditures for mineral exploration and development for this domestic reporting unit?

Include:

- All intangible 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.

\$,000.00

C. What were the capital expenditures for mineral land and rights for this domestic reporting unit?

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

| \$,00 | 00.00 |
|--------|-------|
|--------|-------|

TOTAL (Add lines A through C.)





Item 14: Rental Payments

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. Domestic reporting units involved with leasing arrangements for equipment and/or buildings, report lease equipment according to the type of lease negotiated with the producer or the lessor.

Include:

• Operating leases (Report the periodic payments made to the producer or lessor.)

Exclude:

• Capital leases (leases with a contract to own at the end of the lease) (Report cost, at market value, of acquisitions of building and equipment during the year as a capital expenditure, Item 13.)

At this domestic reporting unit, what were the payments for:

A. Rental or lease of buildings and other structures?

Include:

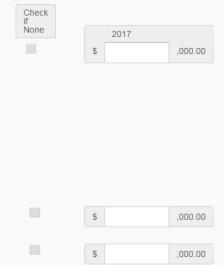
- · Job-site trailers
- Land on which the buildings and other structures stand

B. Rental or lease of machinery and equipment?

Include:

- Production machinery and equipment
- Loading machinery and equipment
- Transportation machinery and equipment
- Construction equipment
- Tools
- Office equipment
- Furniture
- Vehicles

TOTAL (Add lines A and B.)





Item 15: Mineral Property Expenses

ITEM 15: MINERAL PROPERTY EXPENSES Report mineral property expenses charged to current accounts. Check None 2017 A. What were the lease rents for mineral properties for this domestic reporting unit? ,000.00 B. Current Operation Expenses Include: 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 • Intangible development and exploration outlays charged to a current account • 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 domestic reporting units 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 Exclude: • Lease rents (Report separately in A.) 1. What were the current operating expenses for exploration, development, and mineral land and rights for this domestic reporting unit? ,000.00 2. What were the current operating expenses for royalty payments for this domestic reporting unit? ,000.00 ,000.00 TOTAL (Add lines B1 and B2.)



ITEM 16: SELECTED EXPENSES SELECTED EXTRACTION/MINING/QUARRYING COSTS AND ELECTRICITY Include costs incurred in mining processes such as supplies, resales, contract work, fuels, and electricity. A. What were the extraction/mining/quarrying-related costs in 2017 for this domestic reporting unit for: 1. Materials, parts, and supplies used; and minerals received for preparation? (Report detail in Item 18.) Include: • Cost of extraction/mining/quarrying-related materials purchased for other companies (contractors) . Cost of materials purchased or received from other domestic reporting units of your company Check Exclude: None . Non-extraction/mining/quarrying-related expenses that were paid to other companies (Report 2017 these expense details in C.) \$,000.00 2. Products bought and sold without further processing processing (products bought and resold in the same condition as when purchased)? (Report these sales in Wholesaling Services product codes in Item 22) Exclude: . oil, gas or natural gas liquids (if applicable) \$.000.00 3. Work done for you by others on your materials (work contracted to others)? [Report in A1 the \$.000.00 materials, parts, and supplies purchased for other companies (contractors).] 4. Purchased fuels consumed for heat, power, or the generation of electricity? (Report detail in Item 19.) Report the total amount actually paid or payable for all purchased fuels consumed. Include: • Fuels or coal consumed at this domestic reporting unit, but produced at another domestic reporting unit of your company (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: . Gas purchased for gas lift . Crude petroleum, natural gas, and coal produced at the domestic reporting unit and used for heat, power, or the generation of electricity \$,000.00 5. Purchased electricity? (Report comparable quantity in B1.) Report total amount actually paid or payable for electric energy purchased during 2017 from other companies or received from other domestic reporting units of your company. \$,000.00 **Exclude** value of electricity generated and used at this domestic reporting unit \$,000.00 TOTAL (Add lines A1 through A5.) B. For this domestic reporting unit, what was the quantity of: Check 2017 Kilowatt None



1. Purchased electricity? (quantity comparable to cost reported in A5)

2. Generated electricity? (gross less generating station use)

000

| When a figure is reported on this line, include data relating to the activity of the power stations in other sections of this questionnaire. For example, include the number of employees assigned to the power station, their wages, and hours worked in the figures reported in Item 7 and the cost of fuels used to generate electricity, in Item 16, line A4 and Item 18. | |
|---|-------|
| Include energy generated at the drilling site that was used for lighting or other purposes. | ,000 |
| 3. Electricity sold or transferred to other domestic reporting units? (Also include quantity in B1 and/or B2.) | ,000, |
| | |



ITEM 16: SELECTED EXPENSES OTHER OPERATING EXPENSES C. What were the other operating expenses paid by this domestic reporting unit in 2017 for: Include: . Costs for each of these services purchased from other companies that are paid directly by this domestic reporting unit • Expenses normally considered nonproduction related costs Exclude: • Salaries paid to employees of this domestic reporting unit for any of the specified services (Report in Item 7.) • Cost of mining activities contracted or subcontracted to others (Report on A3.) 1. Temporary staff and leased employees? [total costs paid to Professional Employer Organizations (PEOs) and staffing agencies for personnel] Check Include: None 2017 · All charges for payroll, benefits, and services \$,000.00 2. Expensed equipment? (expensed computer hardware and other equipment) Include: Copiers • Fax machines • Telephones Shop and lab equipment • CPUs Monitors Exclude: • Packaged software (Report in 3.) • Leased and rented equipment (Report in Item 14, line B.) \$,000.00 3. Expensed purchases of software? (purchases of prepackaged, custom-coded or vendor-customized software) Include: • Software developed or customized by others · Web-design services and purchases Licensing agreements · Upgrades of software • Maintenance fees related to software upgrades and alterations \$,000.00 4. Purchased communication services? Include: • Telephone, cellular, and fax services • Computer-related communications (e.g., Internet, connectivity, online) · Credit card transaction fees • Other wired and wireless communication services \$.000.00 5. Data processing and other purchased computer services?



Include

- Computer facilities management services
- Computer input preparation
- Data storage
- . Computer time rental
- Optical scanning services
- Other computer-related advice and services, including training

Exclude:

- Services provided by other domestic reporting units of this company (such as a separate central data processing unit)
- Expensed integrated systems (Report in 4.)
- Repair and maintenance of computer equipment (Report in 6.)
- Payroll processing and credit card transaction fees (Report payroll processing fees in 9 and credit card transaction fees in 4.)
- Expenses for telecommunication services, e.g., Internet, connectivity, telephone, etc. (Report in 4.)
- 6. Purchased repairs and maintenance to buildings and/or machinery and equipment?

Include:

- Repairs for painting, roof, 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 domestic reporting unit assumes the cost

Exclude:

- Materials, parts, and supplies used for repairs and maintenance performed by this domestic reporting unit's employees (Report in A1.)
- Extensive "repairs" or reconstruction that is capitalized (Report these as a capital expenditure in Item 13.)
- Costs incurred directly by this domestic reporting unit 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
- 7. Water, sewer, refuse removal, and other non-electric utility payments? (Report electric utility payments on line A5. If the cost of these utilities is included in a lease or rental payment, report in Item 14 line A.)

Include:

- Cost of hazardous waste removal
- 8. Purchased advertising and promotional services?

Include

- Printed materials
- Media coverage
- Marketing and public relations services

Exclude:

 All salaries paid to employees of the domestic reporting unit for advertising work \$,000.00

\$,000.00

\$,000.00

\$,000.00



| 9. Purchased professional and technical services? | |
|--|------------|
| Include: • Management consulting • Accounting • Auditing • Bookkeeping • Legal • Actuarial • Payroll processing • Architectural • Engineering • Other professional services • Business and property taxes | |
| Exclude: | |
| Income taxes | \$,000.00 |
| 10. Governmental taxes and licensing fees? (payments to government agencies for taxes and licenses) | |
| Include: • Business and property taxes | |
| Exclude: • Income taxes | ,000.00 |
| 11. All other operating expenses not reported elsewhere? | |
| Purchases of merchandise for resale (Report on line A2.) Non-operating expenses | |
| Describe | \$,000.00 |
| TOTAL (Add lines C1 through C11.) | \$,000.00 |
| | |



Item 17A: Principal Business or Activity

ITEM 17A: PRINCIPAL BUSINESS OR ACTIVITY

Which ONE of the following best describes this domestic reporting unit's principal kind of business or activity in 2017? If none of the provided selections seem appropriate, provide a specific description of the primary business activity. Select only ONE.

| 212311 001 | | Dimension Stone Mining and Quarrying |
|------------|---|---|
| 212312 001 | 0 | Crushed and Broken Limestone Mining and Quarrying |
| 212313 001 | | Crushed and Broken Granite Mining and Quarrying |
| 212319 001 | 0 | Other Crushed and Broken Stone Mining and Quarrying |
| 212321 001 | | Construction Sand and Gravel Mining |
| 212322 001 | 0 | Industrial Sand Mining |
| 212324 001 | | Kaolin and Ball Clay Mining |
| 212325 001 | 0 | Clay and Ceramic and Refractory Minerals Mining |
| 212391 001 | | Potash, Soda, and Borate Mineral Mining |
| 212392 001 | 0 | Phosphate Rock Mining |
| 212393 001 | | Other Chemical and Fertilizer Mineral Mining |
| 212399 001 | | All Other Nonmetallic Mineral Mining |
| 773000 001 | | Other principal business or activity - Describe |
| | | Describe |
| | | |
| | | |



Item 17B: Type of Operation

ITEM 17B: TYPE OF OPERATION What type(s) of operation occurred at this domestic reporting unit? If mine is under development or exploration, or maintenance is being performed, indicate method most likely to be used when production is started or resumed. Include: Production, development, and exploration operations A. What mining methods are used at this domestic reporting unit? (Check ALL that apply.) Surface (including open-pit, strip-pit, dredge, quarry, auger) 444 Underground 450 Other (including culm or silt bank, in-situ, well, brine well) 432 No mine or quarry or abandoned mine or quarry B. What processing and/or treatment methods are used at this domestic reporting unit? (Check ALL that apply.) Agglomeration, concentration, or other treatment methods 470 Crushing, grinding, washing, evaporation, drying, calcining, flotation, air separation, expanding, sizing, screening, sawing, turning, planing, etc. 468 No processing or treatment methods



ITEM 18: DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

Of the \$,000.00 of materials, parts, and supplies in 2017, reported on Item 16, line A1, how much was for the following specified materials?

Report:

- Delivered cost of individual items listed below. Delivered cost is the amount paid or payable after discounts and including freight and other direct charges incurred by the domestic reporting unit in acquiring the materials. The figures reported should represent the total purchase cost of supplies, minerals received for preparation, etc., actually used or processed during 2017. Include purchases, interplant transfers, and withdrawals from inventories. Do not combine material lines. If the information is not directly available from your records, reasonable estimates are acceptable.
- . Quantities in the unit of measure specified.
- Estimated quantity and cost of minerals received for processing on a custom or toll basis, as if purchased.
- Minerals mined and also processed at this domestic reporting unit.

Include:

- Minerals received from other domestic reporting units for preparation which were used or processed during 2017
- Cost of materials and supplies not covered in the pre-listed material codes (Report these in material code 00970098 "All other supplies".)
- Supplies purchased by this domestic reporting unit for use by companies performing contract work at this domestic reporting unit

Exclude:

- Associated labor costs of the kind reported in Item 7 and Item 16, line A3
- Payments made for contract services performed, including payments for supplies and equipment furnished by the contractor incidental to this work

| 009 | | \$,000.0 |
|--|------|-----------|
| 090 | | ,000.0 |
| | | |
| 000 | : | ,000.0 |
| one of the state o | | \$,000.0 |
| 005 short tons (dry basis) | | |
| 098 | ! | ,000.0 |
| | | \$,000.0 |
| | 0000 | 0000 |



Item 19: Fuels Used

ITEM 19: FUELS USED

Of the \$,000.00 of purchased fuels in 2017, reported on Item 16, line A4, how much was for the following specified fuels?

Report

- Delivered cost of fuels received, not cost per unit. Delivered cost is the amount paid or payable after discounts, including freight and other direct charges incurred by the domestic reporting unit in acquiring the fuels. Do not combine fuel lines. If the information is not directly available from your records, reasonable estimates are acceptable.
- Quantities in the unit of measure specified.

Include:

- Fuels purchased from other companies or transferred from other domestic reporting units of your company and used at this domestic reporting unit for the production of heat, power, or generated electricity. The fuels transferred from other domestic reporting units of your company should be estimated at market value.
- Cost of fuels not cover in the pre-listed fuel codes (Report these in fuel code 00960018 "Other fuels".)

| Code | Measure | Quantity Consumed | (freight-in) | g delivery cost |
|----------|--|---|--|--|
| 32411021 | barrels | | \$ | ,000.00 |
| 32411015 | 1000 gal | | \$ | ,000.00 |
| 21211003 | short tons | | \$ | ,000.00 |
| 21111015 | mil ft ³ | | \$ | ,000.00 |
| 00960018 | | | \$ | ,000.00 |
| 00772000 | | | \$ | ,000.00 |
| | 32411021 32411015 21211003 21111015 00960018 | 32411021 barrels 32411015 1000 gal 21211003 short tons 21111015 mil ft ³ 00960018 | Code Measure Consumed 32411021 barrels 32411015 1000 gal 21211003 short tons 21111015 mil ft³ 00960018 | Code Measure Consumed (freight-in) 32411021 barrels \$ 32411015 1000 gal \$ 21211003 short tons \$ 21111015 mil ft³ \$ 00960018 \$ |



ITEM 22: DETAIL OF SALES, SHIPMENTS, RECEIPTS OR REVENUE

Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what products and services were included? Select ALL that apply.

The mined products and services listed below are generally produced in your industry. They include products shipped and services performed by this domestic reporting unit. Select the items that apply to your domestic reporting unit. If you mine products or have revenue from other sources not listed you will report them in the next section.

| 1. Mining of potassium salts and boron compounds | 1000375000 |
|---|------------|
| 2. Mining of sodium carbonate and sulfate, natural | 1000400000 |
| 3. Mining of rock salt | 1000900000 |
| 4. Mining and/or benefication of all other nonmetallic minerals, including natural abrasives, shell and native asphalt and bitumens | 1001075000 |
| 5. Open-pit or quarry nonmetallic minerals mining not for your own account | 1002150000 |
| 6. Nonmetallic mineral prospect services and test drilling services | 1002175000 |
| 7. Other nonmetallic mineral services, including overburden stripping, drilling services, blasting, and repair and maintenance services | 1002200000 |
| ll other sales, shipments, receipts, or revenue from this domestic reporting unit | |
| 8. Wholesaling services for nonmetallic minerals, except crude petroleum and minerals used in construction and fertilizer | 4003525000 |
| 9. Transportation of dry bulks, except in intermodal containers, by road | 7011325000 |



Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what was the value for each product or service?

The U.S. Geological Survey, U.S.Department of the Interior, generally collects detailed figures on the mineral products listed here. This item provides only Summary figures which will serve to relate the statistics compiled from the Economic Census of Mineral Industries to the statistics compiled by the U.S. Geological Survey.

Do not combine product lines. If the information is not directly available from your records, reasonable estimates are acceptable.

Report:

- The value of the products shipped and services performed at the net selling value, free on board (FOB) quarry or plant to customer, after discounts or allowances. Note: Short tons equal to 2,000 pounds.
- . Quantities in the unit of measure specified.

Include:

- All products mined, quarried, or extracted from this domestic reporting unit
- · Material withdrawn from stockpiles
- Products shipped on consignment
- Prepared minerals from crude materials mined at this domestic reporting unit, purchased, or received from other domestic reporting units of your company
- Concentrated ores, metals, and agglomerates from ores mined at this domestic reporting unit, or purchased or received from other domestic reporting units of your company
- Estimated value of products treated on a custom or toll basis
- Products transferred to other domestic reporting units of your company for treatment, preparation, milling, or other use
- . Bonuses or other credits for minerals contained, as well as royalties
- Quantity of production of crude ore mined for treatment at this domestic reporting unit

Exclude:

- Penalties for impurities
- Wholesaling products (previously Resales), which include products that are bought from other domestic reporting units or transferred from other domestic reporting units of your company and then sold without further treatment, processing, preparation, or milling by this domestic reporting unit. Report these products in the appropriate Wholesaling product line(s) you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this domestic reporting unit" section at the end of this item.
- Freight charged
- Excise taxes

| Description | Quantity Shipped | Unit of Measure | Quantity Produced | Unit of Measure | Value | | Product Code |
|---|---------------------|--------------------|----------------------|--------------------|-------|---------|-----------------|
| Mining of potassium salts and boron compounds | | short tons | | short tons | \$ | ,000.00 | 10003750 |
| Mining of sodium carbonate and sulfate, natural | | short tons | | | \$ | ,000.00 | 10004000 |
| 3. Mining of rock salt | | short tons | | | \$ | ,000.00 | 10009000 |
| Mining and/or benefication of all other nonmetallic minerals, including natural abrasives, shell and native asphalt and bitumens | | short tons | | short tons | \$ | ,000.00 | 10010750 |
| Open-pit or quarry nonmetallic minerals mining not for your own account | | | | | \$ | ,000.00 | 10021500 |
| Nonmetallic mineral prospect services and test drilling services | | | | | \$ | ,000.00 | 10021750 |
| 7. Other nonmetallic mineral services, including overburden stripping, drilling services, blasting, and repair and maintenance services | | | | | \$ | ,000.00 | 10022000 |



| All other | sales, shipments, receipts, or revenue from this domestic re | eporting unit | | |
|-----------|--|---------------|---------------|------------|
| noni | olesaling services for metallic minerals, except de petroleum and minerals d in construction and fertilizer | | \$,000.00 | 4003525000 |
| | isportation of dry bulks, ept in intermodal containers, pad | | \$,000.00 | 7011325000 |
| | ner mining revenue, not ewhere classified | | | |
| | Other mining revenue, not elsewhere classified - write-in #1 | | | |
| | Describe | | \$,000.00 | 1002225003 |
| | Other mining revenue, not elsewhere classified - write-in #2 | | | |
| | Describe | | \$,000.00 | 1002225006 |
| | Other mining revenue, not elsewhere classified - write-in #3 | | | |
| | Describe | | \$,000.00 | 1002225009 |
| god | olesaling services for other ods, not elsewhere classified | | | |
| | Wholesaling services for other goods, not elsewhere classified - write-in #1 | | | |
| | Describe | | \$,000.00 | 4005500003 |
| | Wholesaling services for other goods, not elsewhere classified - write-in #2 | | | |
| | Describe | | \$,000.00 | 4005500006 |
| 9 | Wholesaling services for other goods, not elsewhere classified - write-in #3 | | | |
| | Describe | | \$,000.00 | 4005500009 |
| | ner service revenue, not ewhere classified | | | |
| | Other service revenue, not elsewhere classified - write-in #1 | | | |
| | Describe | | \$,000.00 | 7017500003 |
| | Other service revenue, not elsewhere classified - write-in #2 | | | |
| | Describe | | \$,000.00 | 7017500006 |



| Other service revenue, not elsewhere classified - write-in #3 | | | | |
|---|----------|----|---------|------------|
| Describe | | \$ | ,000.00 | 7017500009 |
| 13. All other products and services, not elsewhere classified | | | | |
| All other products and services, not elsewhere classified - write-in #1 | | | | |
| Pick one | Describe | \$ | ,000.00 | 9000000003 |
| b. All other products and services, not elsewhere classified - write-in #2 | | | | |
| Pick one | Describe | \$ | ,000.00 | 9000000006 |
| c. All other products and services, not elsewhere classified - write-in #3 | | | | |
| Pick one | Describe | \$ | ,000.00 | 9000000009 |
| Add Additional Products | | | | |
| | | | | |



Item 26: Business Cooperative

ITEM 26: BUSINESS COOPERATIVE

A cooperative is a business or organization owned by, controlled by, and operated for the benefit of members using its services. Members (also known as user-owners) benefit from use of service and product operations and/or earnings generated by the co-op. This includes purchasing co-ops, member/patron organizations, member-controlled non-profits, consumer co-ops, marketing co-ops, worker co-ops, etc.

Is this domestic reporting unit a cooperative?

○ No



| REMARKS Please use this space for any explanations that may be essential in understanding your reported data.) Maximum length is 1,000 characters. | |
|---|------------------|
| | |
| Please use this space for any explanations that may be essential in understanding your reported data.) Maximum length is 1,000 characters. | |
| | |
| | |
| | |
| | |
| | You have |
| | 1000 |
| | characters left. |



Location Information

DEFINITION OF DOMESTIC REPORTING UNIT The reporting unit for this questionnaire is a mineral domestic reporting unit which is a 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 MAILING ADDRESS Please update the mailing address if needed. ATTN RECORD_ATTN_TXT Name 1 RECORD_NAME1 Store/Plant RECORD_STOR Name 2 RECORD_NAME2 Number and Street ADDR_STREET City, town, village, etc. ZIP Code State Select State or Territory ADDR_CITY ADDR_ZIP PHYSICAL LOCATION Please update the physical location if needed. (P.O. Box and rural route addresses are not physical locations.) Number and Street PHYSLOC_ADDR_STREET City, town, village, etc. State ZIP Code PHYSLOC_ADDR_CITY Select State or Territory PHYSLOC_A For Census Bureau Use Only CFN RECORD_CFN ELECTRONIC_B



Legal Boundary and Municipality

| LEGAL BOUNDARY AND MUNICIPALITY |
|--|
| Is this domestic reporting unit physically located inside the legal boundaries of the city, town, village, etc.? |
| Yes |
| ◎ No |
| No legal boundaries |
| Do not know |
| |
| In what type of municipality is this domestic reporting unit physically located? |
| City, village, or borough |
| Town or township |
| Other |
| Do not know |
| |
| |



| item 1. Employer identification Number |
|--|
| |
| ITEM 1: EMPLOYER IDENTIFICATION NUMBER |
| |
| Is the Employer Identification Number (EIN) used on this domestic reporting unit's latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarterly Tax Return? |
| ○ Yes |
| ○ No |
| |
| |



| Item 1: Employer Identification Number - Continued | |
|---|---|
| | |
| ITEM 1: EMPLOYER IDENTIFICATION NUMBER | |
| What is this domestic reporting unit's 9-digit Employer Identification Number (EIN) used on its latest 2017 Internal Revenue Service Form 941, Employer's Federal Quarter Tax Return? | у |
| EIN | |
| | |



General Reporting Guidelines

GENERAL REPORTING GUIDELINES

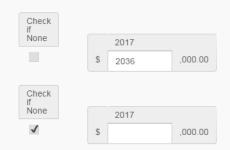
- Please report information for each domestic reporting unit owned or controlled by the company or organization.
- Information for each domestic reporting unit should cover calendar year 2017. If book figures are not available, estimates are acceptable. If your fiscal year covers at least 10 months of calendar year 2017, you may report all items except payroll on a fiscal year basis. Calendar year figures for payroll should be available from your Internal Revenue Service (IRS) Form 941, Employer's Quarterly Federal Tax Return, or Form 944, Employer's Annual Federal Tax Return. Indicate the exact dates covered in the submission certification.

How to Report Dollar Figures:

Dollar figures should be rounded to thousands of dollars

EXAMPLE - if a dollar figure is \$2,036,355.25, report:

EXAMPLE - if a dollar figure is "0" (or less than \$500.00), report:





| Item 2A: Ownership or Control |
|--|
| |
| ITEM 2A: OWNERSHIP OR CONTROL |
| Is your company owned or controlled by another domestic company? |
| |
| ○ No |
| |
| |



ITEM 2A: OWNERSHIP OR CONTROL - VOTING STOCK VALIDATION

Does another domestic company own more than 50 percent of the voting stock of your company?

Yes

No

Item 2A: Ownership or Control - Voting Stock Validation



ITEM 2A: OWNERSHIP OR CONTROL - MANAGEMENT AND POLICY

Does another domestic company have the power to control the management and policies of your company?

Yes

No



Item 2A: Ownership or Control - Percent of Voting Stock Held

ITEM 2A: OWNERSHIP OR CONTROL - PERCENT OF VOTING STOCK HELD

What percent of voting stock was held by the owning or controlling company?

Less than 50%

○ 50%



Item 2A: Ownership or Control - Company Information ITEM 2A: OWNERSHIP OR CONTROL - COMPANY INFORMATION What is the name, address, and 9-digit Employer Identification Number (EIN) of the owning or controlling company? Name of owning or controlling company Home office address (Number and street) City, town, village, etc. State Select State or Territory



Item 2B: Number of Domestic Reporting Units - More Than One Location

ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS - MORE THAN ONE LOCATION

Did your company operate in more than one location in 2017?

Yes

No



| Item 2B: Number of Domestic Reporting Units | |
|--|------|
| ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS | |
| How many domestic reporting units operated under EIN at the end of 2017? | 2017 |



Item 2B: Number of Domestic Reporting Units - Domestic Reporting Units of this Company

ITEM 2B: NUMBER OF DOMESTIC REPORTING UNITS -DOMESTIC REPORTING UNITS OF THIS COMPANY

This company owns and operates domestic reporting units under EIN at the end of 2017.

- Use the 'Add Establishment' button to add ALL domestic reporting units in the company and their respective data.
- Provide the headquarters location first, then all the other locations.
- Data for domestic reporting units operated during 2017, but not in operation at the end of the year, should be included with the headquarters location.
- Please ensure all domestic reporting units of this company are listed below with one domestic reporting unit per row.
- Use the 'Edit' button on each row to update the location's physical address or other information.



Item 2B: Number of Domestic Reporting Units - Domestic Reporting Unit information

| ITEM 2B: NUMBER OF DOMESTIC REPORTI | NG UNITS - DOMESTIC REPORTING UNIT INFORMA | TION | | | |
|---|--|---------------|------------------|--------------------|--------------------|
| Name | | | | | |
| Secondary Name | Store/Plant | | | | |
| Number and Street | | | | | |
| City, town, village, etc. | State Select State or Territory | | ZIP Code | | |
| Describe kind of business at this location | | | | | |
| For employees that worked at more than or working time. | e location, report the employment and payroll data | for employees | s at the ONE loc | ation where they s | pent most of their |
| What was the number of employees for pay | period including March 12? | | | 2017 | |
| What was the annual payroll? | | | | \$ 2017 | ,000.00 |
| What was the first quarter payroll (January - | March 2017)? | | | \$ 2017 | ,000.00 |
| What were the sales, shipments, receipts, or | revenue? | | | 2017 \$ | ,000.00 |
| | | | | | |



Item 2B: Domestic Reporting Unit Data Consolidation Instructions

ITEM 2B: DOMESTIC REPORTING UNIT CONSOLIDATING DATA INSTRUCTIONS

Consolidating Data for EIN:

- Add the values reported in Sales, Shipments, Receipts, or Revenue for all domestic reporting units of the EIN and report the combined total in the questions for Item 5, Sales, Shipments, Receipts, or Revenue and Item 22, Detail of Sales, Shipments, Receipts, or Revenue that follow.
- Add the values reported in Employment, First Quarter Payroll, and Annual Payroll for all domestic reporting units of the EIN and report the combined totals in the
 question for Item 7, Employment and Payroll that follows.
- Report combined data for all other questions that follow.



Item 3: Operational Status

ITEM 3: OPERATIONAL STATUS

Which of the following best describes this domestic reporting unit's operational status at the end of 2017?

- In operation
- $\ \bigcirc$ Under construction, development, or exploration
- Temporarily or seasonally inactive
- Ceased operation
- Sold or leased to another operator





Item 3: Operational Status - Sold Operation Date and Information

| TEM 3: OPERATIONAL STATUS - S | OLD OPERATION DATE AND INFORMATION | |
|--------------------------------------|--|---|
| When was this domestic reporting un | it sold or leased to another operator? | |
| MMDDYYYY | | |
| m | | |
| | | |
| | | |
| /hat is the name, address, and 9-dig | git Employer Identification Number (EIN) of this dom | estic reporting unit's new owner or operator? |
| Name of new owner/operator | | |
| | | |
| | | |
| Mailing Address (Number and Stree | t, P.O. Box, etc.) | |
| | | |
| | | |
| City, town, village, etc. | State | ZIP Code |
| | Select State or Territory | |
| | | |
| EIN | | |
| | | |
| | | |
| | | |
| | | |



ITEM 4: MONTHS IN OPERATION

Check if None

What was the number of months in operation during 2017?



ITEM 5: SALES, SHIPMENTS, RECEIPTS, OR REVENUE

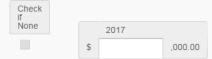
A. What was the total value of products shipped and other receipts for this domestic reporting unit? (Report details in Item 22.)

Include:

- All products physically shipped during 2017
- Receipts for services
- Value of resales
- Interplant transfers
- Exports
- Other miscellaneous receipts

Exclude:

- \bullet Non-operating income such as royalties, interest, dividends, or the sale of fixed assets
- Freight charges
- Excise taxes



B. What was the value of products shipped for export for this domestic reporting unit? (This is a breakout of the \$,000.00 reported in A.)

Include:

- Shipments going directly for export including shipments to foreign subsidiaries or foreign divisions of your company and their affiliates:
 - Shipments to customers in the Panama Canal Zone, the Commonwealth of Puerto Rico, and U.S. possessions
 - 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

Exclude

Sales to the U.S. Government overseas

| \$ | 000 00 |
|----|--------|



ITEM 7: EMPLOYMENT AND PAYROLL

Include:

- Full- and part-time employees whose payroll was reported on Internal Revenue Service (IRS) Form 941, Employer's Quarterly Federal Tax Return, and filed under the Employer Identification Number (EIN) listed in Item 1
- Persons on paid sick leave, paid holidays, and paid vacations during the year
- · Officers, if a corporation
- . Persons at a general office serving two or more plants if located at or near this domestic reporting unit
- Employees paid on a per ton, car, or yard basis

Exclude:

- Members of the Armed Forces and pensioners carried on your active payrolls
- Proprietor or partners, if an unincorporated concern
- Workers at manufacturing plants (including petroleum refineries), company stores, boardinghouses, bunkhouses, recreational centers, and auxiliary offices

Check

None

2017

Number

- Full- or part-time leased employees whose payroll was filed under an employee leasing company's EIN (Report these values in Item 16, line C1.)
- Temporary staffing obtained from a staffing service (Report these values in Item 16, line C1.)
- Purchased professional and technical services (Report these values in Item 16, line C9.)
- Contractors and subcontractors and their employees (Report the cost of contract work in Item 16,line A3.)

A EMPLOYMENT

 What was the number of mining, production, development, and exploration workers (direct labor including first-line supervisors) at this domestic reporting unit for quarterly pay period including March 12 (Q1)?

Include:

- Workers 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, maintenances, repair, and guard services
 - Auxiliary production for own use (i.e. power plant) record keeping
 - Regular maintenance and repair
 - Drilling and maintaining wells
 - Seismic testing or cementing walls

Exclude:

- Supervisory employees above the first-line level (Report these in A2.)
- Employees of contractors or subcontractors

2. What was the number of other employees at this domestic reporting unit for quarterly pay period including March 12 (Q1)?

Include:

- Force-account construction employees and your payroll engaged in construction of major additions or alterations to your facilities that are utilized as a separate work force
- Nonproduction personnel engaged in supervision above the working supervisor 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 workers

Exclude:

- Proprietors and partners
- Temporary staff and leased employees
- Employees of contractors or subcontractors

TOTAL (Add lines A1 and A2.)



B. HOURS WORKED

What was the **annual** number of hours worked by the **mining**, **production**, **development**, **and exploration** workers **(direct labor including first-line supervisors)** at this domestic reporting unit reported in A1?

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 for the entire year by a full and part-time mining, production, development, and exploration workers of the type reported in A1

Exclude:

- · Hours of proprietors or partners
- . Hours worked by temporary staff or leased employees
- Hours worked by employees of contractors or subcontractors



C. PAYROLL

Report the **gross earnings** paid in calendar year 2017 to employees 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 Services (IRS) Form 941, Employer's Quarterly Tax Return and definitions as described in Circular E, Employer's Tax Guide.

Include:

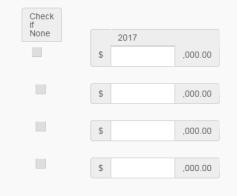
- . Commissions, dismissal pay and paid bonuses
- Employee contributions to pension plans such as a 401(k) plan
- Vacation and sick-leave pay
- · Salaries of officers
- . Spread on stock options that are taxable to employee as wages
- Cash equivalent of compensation paid in kind such as:
 - · Board and housing
 - Payments in the form of shared profits and special stock purchases that are subject to withholding tax

Exclude:

- Payroll for temporary staff and leased employees
- Payments to proprietor or partners
- \bullet Payments to members of Armed Forces and pensioners carried on your active payroll
- Royalty payments to unions
- Payments to contract or subcontractors who performed work for you
- Employer-paid annual cost for fringe benefits (Report these costs in D1 through D3.)
- What was the annual payroll before deductions for mining, production, development, and exploration workers (direct labor including first-line supervisors) of the type reported in A1 at this domestic reporting unit?
 What was the annual payroll before deductions for all other employees of the type reported in A2 at this domestic reporting unit?

TOTAL (Add lines C1 and C2.)

3. Of the \$,000.00 reported above, what was the first quarter payroll at this domestic reporting unit before deductions (January - March 2017)?





ITEM 7: EMPLOYMENT AND PAYROLL D. EMPLOYER-PAID ANNUAL COST FOR FRINGE BENEFITS This is the employer's annual cost at this domestic reporting unit for legally required programs and programs not required by law. 1. What were the employer's annual costs at this domestic reporting unit for 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) Check Exclude: None • Employee contributions 2017 . Disbursements from trusts or funds to satisfy health insurance claims \$,000.00 2. Retirement plans: a. What were the employer's annual costs at this domestic reporting unit for defined benefit pension plans? (Costs include both qualified and nonqualified defined pension plans, as well as 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.) \$,000.00 b. What were the employer's annual costs at this domestic reporting unit for defined contribution plans? (These are 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: Profit sharing plans • Money purchases (e.g., 401k, 403b) • Stock bonus plans (e.g., ESOPs) \$.000.00 3. What were the employer's annual costs at this domestic reporting unit for employer-paid payroll taxes, insurance premiums, and all other employer-paid benefits? Include: • Life insurance benefits • "Quality of life" benefits (e.g. childcare assistance, subsidized commuting, etc.) • Education assistance Legally-required fringe benefits Social Security · Workers' compensation insurance Unemployment tax • State disability insurance programs (long- and short-term disability – LTD and STD) Medicare Exclude: . Disbursements from trusts or funds to satisfy health insurance claims \$,000.00 \$.000.00 TOTAL (Add lines D1 through D3.)



Item 9: Value of Inventories

ITEM 9: VALUE OF INVENTORIES Report inventories at cost or market using generally accepted accounting practices. Report the value of all inventories that are attributable to the domestic reporting unit's operations regardless of where the inventories are held or stored. What were the value of inventories for mined products and supplies owned by this domestic reporting unit as of December 31 before Last-In, First-Out (LIFO) adjustment (if any) for: A. Mined or quarried products? Include: Stocks of raw products awaiting treatment or preparation Stockpiles of products Check if None Check if None (raw, prepared minerals, or quarried products) 2017 2016 ready for shipment \$,000.00 \$,000.00 B. Materials, parts, supplies, fuels, etc.? Include: Stockpiles of minerals received from other reporting units for further processing Cost of items to be used for extracting and beneficiating \$,000.00 \$,000.00 \$ \$,000.00 ,000.00 TOTAL (Add lines A and B.)



Item 10: Inventories by Valuation Method

| | Check | | | Check | | |
|---|-------|------|---------|-------|------|---------|
| . What was the amount subject to | None | 2017 | | None | 2016 | |
| Last-In, First-Out (LIFO) gross (gross LIFO amount)? | | \$ | ,000.00 | | \$ | ,000.00 |
| What was the amount not subject to LIFO valuation method? | | \$ | ,000.00 | | \$ | ,000.00 |
| Describe | | | | | | |
| OTAL (Sum of lines A and B should qual TOTAL in Item 9.) | | \$ | ,000.00 | | \$ | ,000.00 |
| c. What was the amount of LIFO reserve (if any)? [LIFO reserve represents the excess of current period cost over the LIFO carrying value. LIFO reserve is the difference between the current cost (i.e., FiFO) of inventories (gross value) and the LIFO carrying value | | | | | | |
| (net value).] | | \$ | ,000.00 | | \$ | ,000.00 |



ITEM 13: CAPITAL EXPENDITURES

Report the actual outlays during 2017, 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 2017 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

Exclude the cost of maintenance and repairs charged as current operating expense

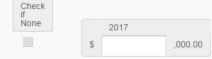
A. What were the capital expenditures for new and used buildings, structures, machinery, and equipment for this domestic reporting unit?

Include:

- Buildings and structures directly related to mineral exploration, development, and production
- Machinery, such as hoists, cranes, crushers, separators, and power plants
- Exploration, development, production, and processing plant machinery
- Value of the equipment produced and used
- All mining loading, transportation, and similar equipment for use at mines
- . Equipment such as excavators, loaders, locomotives, tractors, hoists, drills, compressors, pumps
- Transportation equipment, such as automobiles, trucks, and similar equipment
- Office equipment, such as computers and peripheral data processing equipment, as well as furniture and fixtures for offices, cafeterias, and change rooms
- Replacements as well as additions to new capacity
- Values from construction by your own employees, where capitalized
- Value of improvements and capitalized repairs to machinery and equipment including those done
 to assets transferred from other domestic reporting units of this company
- Expenditures for old or existing plants and for second-hand equipment acquired from others (including U.S. Government)
- Gross book value of machinery or equipment transferred from other domestic reporting units of your company

Exclude:

- Company houses and general recreational facilities
- Value of land
- Cost of maintenance and repairs charged as current operating expense



B. What were the capital expenditures for mineral exploration and development for this domestic reporting unit?

Include:

- All intangible 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.



C. What were the capital expenditures for mineral land and rights for this domestic reporting unit?

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

| \$ | ,000.00 |
|----|---------|
| | |

TOTAL (Add lines A through C.)





Item 14: Rental Payments

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. Domestic reporting units involved with leasing arrangements for equipment and/or buildings, report lease equipment according to the type of lease negotiated with the producer or the lessor.

Include:

• Operating leases (Report the periodic payments made to the producer or lessor.)

Exclude:

• Capital leases (leases with a contract to own at the end of the lease) (Report cost, at market value, of acquisitions of building and equipment during the year as a capital expenditure, Item 13.)

At this domestic reporting unit, what were the payments for:

A. Rental or lease of buildings and other structures?

Include:

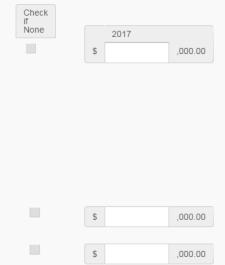
- · Job-site trailers
- Land on which the buildings and other structures stand

B. Rental or lease of machinery and equipment?

Include:

- Production machinery and equipment
- Loading machinery and equipment
- Transportation machinery and equipment
- Construction equipment
- Tools
- Office equipment
- Furniture
- Vehicles

TOTAL (Add lines A and B.)





Item 15: Mineral Property Expenses

ITEM 15: MINERAL PROPERTY EXPENSES Report mineral property expenses charged to current accounts. Check None 2017 A. What were the lease rents for mineral properties for this domestic reporting unit? ,000.00 B. Current Operation Expenses Include: 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 • Intangible development and exploration outlays charged to a current account • 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 domestic reporting units 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 Exclude: • Lease rents (Report separately in A.) 1. What were the current operating expenses for exploration, development, and mineral land and rights for this domestic reporting unit? ,000.00 2. What were the current operating expenses for royalty payments for this domestic reporting unit? ,000.00 ,000.00 TOTAL (Add lines B1 and B2.)



ITEM 16: SELECTED EXPENSES SELECTED EXTRACTION/MINING/QUARRYING COSTS AND ELECTRICITY Include costs incurred in mining processes such as supplies, resales, contract work, fuels, and electricity. A. What were the extraction/mining/quarrying-related costs in 2017 for this domestic reporting unit for: 1. Materials, parts, and supplies used; and minerals received for preparation? (Report detail in Item 18.) Include: • Cost of extraction/mining/quarrying-related materials purchased for other companies (contractors) . Cost of materials purchased or received from other domestic reporting units of your company Check Exclude: .. None . Non-extraction/mining/quarrying-related expenses that were paid to other companies (Report 2017 these expense details in C.) \$,000.00 2. Products bought and sold without further processing processing (products bought and resold in the same condition as when purchased)? (Report these sales in Wholesaling Services product codes in Item 22) Exclude: . oil, gas or natural gas liquids (if applicable) \$.000.00 3. Work done for you by others on your materials (work contracted to others)? [Report in A1 the \$.000.00 materials, parts, and supplies purchased for other companies (contractors).] 4. Purchased fuels consumed for heat, power, or the generation of electricity? (Report detail in Item 19.) Report the total amount actually paid or payable for all purchased fuels consumed. Include: • Fuels or coal consumed at this domestic reporting unit, but produced at another domestic reporting unit of your company (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: . Gas purchased for gas lift . Crude petroleum, natural gas, and coal produced at the domestic reporting unit and used for heat, power, or the generation of electricity \$,000.00 5. Purchased electricity? (Report comparable quantity in B1.) Report total amount actually paid or payable for electric energy purchased during 2017 from other companies or received from other domestic reporting units of your company. \$,000.00 **Exclude** value of electricity generated and used at this domestic reporting unit \$,000.00 TOTAL (Add lines A1 through A5.) B. For this domestic reporting unit, what was the quantity of: Check 2017



1. Purchased electricity? (quantity comparable to cost reported in A5)

2. Generated electricity? (gross less generating station use)

Kilowatt

000

None

| When a figure is reported on this line, include data relating to the activity of the power stations in other sections of this questionnaire. For example, include the number of employees assigned to the power station, their wages, and hours worked in the figures reported in Item 7 and the cost of fuels used to generate electricity, in Item 16 , line A4 and Item 18 . | |
|--|------|
| Include energy generated at the drilling site that was used for lighting or other purposes. | ,000 |
| 3. Electricity sold or transferred to other domestic reporting units? (Also include quantity in B1 and/or B2.) | ,000 |
| | |



ITEM 16: SELECTED EXPENSES OTHER OPERATING EXPENSES C. What were the other operating expenses paid by this domestic reporting unit in 2017 for: Include: . Costs for each of these services purchased from other companies that are paid directly by this domestic reporting unit • Expenses normally considered nonproduction related costs Exclude: • Salaries paid to employees of this domestic reporting unit for any of the specified services (Report in Item 7.) • Cost of mining activities contracted or subcontracted to others (Report on A3.) 1. Temporary staff and leased employees? [total costs paid to Professional Employer Organizations (PEOs) and staffing agencies for personnel] Check Include: None 2017 · All charges for payroll, benefits, and services \$,000.00 2. Expensed equipment? (expensed computer hardware and other equipment) Include: Copiers • Fax machines • Telephones Shop and lab equipment • CPUs Monitors Exclude: • Packaged software (Report in 3.) • Leased and rented equipment (Report in Item 14, line B.) \$,000.00 3. Expensed purchases of software? (purchases of prepackaged, custom-coded or vendor-customized software) Include: • Software developed or customized by others · Web-design services and purchases Licensing agreements · Upgrades of software • Maintenance fees related to software upgrades and alterations \$,000.00 4. Purchased communication services? Include: • Telephone, cellular, and fax services • Computer-related communications (e.g., Internet, connectivity, online) · Credit card transaction fees • Other wired and wireless communication services \$.000.00 5. Data processing and other purchased computer services?



Include

- Computer facilities management services
- Computer input preparation
- Data storage
- . Computer time rental
- Optical scanning services
- Other computer-related advice and services, including training

Exclude:

- Services provided by other domestic reporting units of this company (such as a separate central data processing unit)
- Expensed integrated systems (Report in 4.)
- Repair and maintenance of computer equipment (Report in 6.)
- Payroll processing and credit card transaction fees (Report payroll processing fees in 9 and credit card transaction fees in 4.)
- Expenses for telecommunication services, e.g., Internet, connectivity, telephone, etc. (Report in 4.)
- 6. Purchased repairs and maintenance to buildings and/or machinery and equipment?

Include:

- Repairs for painting, roof, 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 domestic reporting unit assumes the cost

Exclude:

- Materials, parts, and supplies used for repairs and maintenance performed by this domestic reporting unit's employees (Report in A1.)
- Extensive "repairs" or reconstruction that is capitalized (Report these as a capital expenditure in Item 13.)
- Costs incurred directly by this domestic reporting unit 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
- 7. Water, sewer, refuse removal, and other non-electric utility payments? (Report electric utility payments on line A5. If the cost of these utilities is included in a lease or rental payment, report in Item 14 line A.)

Include:

- Cost of hazardous waste removal
- 8. Purchased advertising and promotional services?

Include

- Printed materials
- Media coverage
- Marketing and public relations services

Exclude

 All salaries paid to employees of the domestic reporting unit for advertising work \$,000.00

\$,000.00

\$,000.00

\$,000.00



| 9. Purchased professional and technical services? | | |
|--|------------|--|
| Include: • Management consulting • Accounting • Auditing • Bookkeeping • Legal • Actuarial • Payroll processing • Architectural • Engineering • Other professional services • Business and property taxes | | |
| Exclude: • Income taxes | \$,000.00 | |
| Governmental taxes and licensing fees? (payments to government agencies for taxes and licenses) | | |
| Include: • Business and property taxes | | |
| Exclude: • Income taxes | \$,000.00 | |
| 11. All other operating expenses not reported elsewhere? | | |
| Exclude: • Purchases of merchandise for resale (Report on line A2.) • Non-operating expenses | | |
| Describe | ,000.00 | |
| TOTAL (Add lines C1 through C11.) | ,000.00 | |
| | | |



Item 17A: Principal Business or Activity

ITEM 17A: PRINCIPAL BUSINESS OR ACTIVITY

Which ONE of the following best describes this domestic reporting unit's principal kind of business or activity in 2017? If none of the provided selections seem appropriate, provide a specific description of the primary business activity. Select only ONE.

| 212311 001 | Dimension Stone Mining and Quarrying |
|------------|---|
| 212312 001 | Crushed and Broken Limestone Mining and Quarrying |
| 212313 001 | Crushed and Broken Granite Mining and Quarrying |
| 212319 001 | Other Crushed and Broken Stone Mining and Quarrying |
| 212321 001 | Construction Sand and Gravel Mining |
| 212322 001 | Industrial Sand Mining |
| 212324 001 | Kaolin and Ball Clay Mining |
| 212325 001 | Clay and Ceramic and Refractory Minerals Mining |
| 212391 001 | Potash, Soda, and Borate Mineral Mining |
| 212392 001 | Phosphate Rock Mining |
| 212393 001 | Other Chemical and Fertilizer Mineral Mining |
| 212399 001 | All Other Nonmetallic Mineral Mining |
| 773000 001 | Other principal business or activity - Describe Describe |
| | |



Item 17B: Type of Operation

ITEM 17B: TYPE OF OPERATION What type(s) of operation occurred at this domestic reporting unit? If mine is under development or exploration, or maintenance is being performed, indicate method most likely to be used when production is started or resumed. Include: Production, development, and exploration operations A. What mining methods are used at this domestic reporting unit? (Check ALL that apply.) Surface (including open-pit, strip-pit, dredge, quarry, auger) 444 Underground 450 Other (including culm or silt bank, in-situ, well, brine well) 432 No mine or quarry or abandoned mine or quarry B. What processing and/or treatment methods are used at this domestic reporting unit? (Check ALL that apply.) Agglomeration, concentration, or other treatment methods 470 Crushing, grinding, washing, evaporation, drying, calcining, flotation, air separation, expanding, sizing, screening, sawing, turning, planing, etc. 468 No processing or treatment methods



ITEM 18: DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

Of the \$,000.00 of materials, parts, and supplies in 2017, reported on Item 16, line A1, how much was for the following specified materials?

Report:

- Delivered cost of individual items listed below. Delivered cost is the amount paid or payable after discounts and including freight and other direct charges incurred by the domestic reporting unit in acquiring the materials. The figures reported should represent the total purchase cost of supplies, minerals received for preparation, etc., actually used or processed during 2017. Include purchases, interplant transfers, and withdrawals from inventories. Do not combine material lines. If the information is not directly available from your records, reasonable estimates are acceptable.
- . Quantities in the unit of measure specified.
- Estimated quantity and cost of minerals received for processing on a custom or toll basis, as if purchased.
- Minerals mined and also processed at this domestic reporting unit.

Include:

- Minerals received from other domestic reporting units for preparation which were used or processed during 2017
- Cost of materials and supplies not covered in the pre-listed material codes (Report these in material code 00970098 "All other supplies".)
- Supplies purchased by this domestic reporting unit for use by companies performing contract work at this domestic reporting unit

Exclude:

- Associated labor costs of the kind reported in Item 7 and Item 16, line A3
- Payments made for contract services performed, including payments for supplies and equipment furnished by the contractor incidental to this work

| Census Material Code | Unit of Measure | Quantity | Value | |
|-------------------------|---|---|---|---|
| 33300009 | | | \$ | ,000.00 |
| 33110090 | | | \$ | ,000.00 |
| 32518000 | | | \$ | ,000.0 |
| 21239003 | short tons (dry basis) | | \$ | ,000.0 |
| 21239005 | short tons (dry basis) | | | |
| 00970098 | | | \$ | ,000.0 |
| 77100000 | | | \$ | ,000.0 |
| | 33300009 33110090 32518000 21239003 21239005 00970098 | Material Code Measure 33300009 33110090 32518000 short tons (dry basis) 21239003 short tons (dry basis) 21239005 short tons (dry basis) 00970098 00970098 | 33300009 33110090 32518000 21239003 short tons (dry basis) 21239005 short tons (dry basis) 00970098 | Material Code Measure 33300009 \$ 33110090 \$ 32518000 \$ 21239003 short tons (dry basis) 21239005 short tons (dry basis) 00970098 \$ |



Item 19: Fuels Used

ITEM 19: FUELS USED

Of the \$,000.00 of purchased fuels in 2017, reported on Item 16, line A4, how much was for the following specified fuels?

Report

- Delivered cost of fuels received, not cost per unit. Delivered cost is the amount paid or payable after discounts, including freight and other direct charges incurred by the domestic reporting unit in acquiring the fuels. Do not combine fuel lines. If the information is not directly available from your records, reasonable estimates are acceptable.
- Quantities in the unit of measure specified.

Include:

- Fuels purchased from other companies or transferred from other domestic reporting units of your company and used at this domestic reporting unit for the production of heat, power, or generated electricity. The fuels transferred from other domestic reporting units of your company should be estimated at market value.
- Cost of fuels not cover in the pre-listed fuel codes (Report these in fuel code 00960018 "Other fuels".)

| escription | Census Fuel Code | Unit of Measure | Quantity Consumed | (freight-in) | ng delivery cost |
|---|---------------------|---------------------|----------------------|--------------|------------------|
| 1. Diesel fuel | 32411021 | barrels | | \$ | ,000.00 |
| 2. Gasoline used as a fuel | 32411015 | 1000 gal | | \$ | ,000.00 |
| 3. Coal (bituminous, subbituminous, lignite, and anthracite) consumed as a fuel | 21211003 | short tons | | \$ | ,000.00 |
| 4. Gas (natural, manufactured, and mixed) used as a fuel | 21111015 | mil ft ³ | | \$ | ,000.00 |
| 5. Other fuels (liquefied petroleum gas, coke, wood, etc.) Describe | 00960018 | | | \$ | ,000.00 |
| OTAL | 00772000 | | | \$ | ,000.00 |



ITEM 22: DETAIL OF SALES, SHIPMENTS, RECEIPTS OR REVENUE

Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what products and services were included? Select ALL that apply.

The mined products and services listed below are generally produced in your industry. They include products shipped and services performed by this domestic reporting unit. Select the items that apply to your domestic reporting unit. If you mine products or have revenue from other sources not listed, you will report them in the next section.

| Mining of crude and prepared phosphate rock, including crude ore or matrix, washed, concentrated, dried, calcined, sintered or nodulized | 1000875000 |
|--|------------|
| 2. Mining and/or benefication of all other nonmetallic minerals, including natural abrasives, shell and native asphalt and bitumens | 1001075000 |
| 3. Open-pit or quarry nonmetallic minerals mining not for your own account | 1002150000 |
| 4. Nonmetallic mineral prospect services and test drilling services | 1002175000 |
| 5. Other nonmetallic mineral services, including overburden stripping, drilling services, blasting, and repair and maintenance services | 1002200000 |
| All other sales, shipments, receipts, or revenue from this domestic reporting unit | |
| 6. Wholesaling services for nonmetallic minerals, except crude petroleum and minerals used in construction and fertilizer | 4003525000 |
| 7. Transportation of dry bulks, except in intermodal containers, by road | 7011325000 |
| | |



Of the \$,000.00 of Sales, Shipments, Receipts, or Revenue reported in Item 5, what was the value for each product or service?

The U.S. Geological Survey, U.S.Department of the Interior, generally collects detailed figures on the mineral products listed here. This item provides only Summary figures which will serve to relate the statistics compiled from the Economic Census of Mineral Industries to the statistics compiled by the U.S. Geological Survey.

Do not combine product lines. If the information is not directly available from your records, reasonable estimates are acceptable.

Report:

- The value of the products shipped and services performed at the net selling value, free on board (FOB) quarry or plant to customer, after discounts or allowances. Note: Short tons equal to 2,000 pounds.
- . Quantities in the unit of measure specified.

Include:

- All products mined, quarried, or extracted from this domestic reporting unit
- · Material withdrawn from stockpiles
- Products shipped on consignment
- Prepared minerals from crude materials mined at this domestic reporting unit, purchased, or received from other domestic reporting units of your company
- Concentrated ores, metals, and agglomerates from ores mined at this domestic reporting unit, or purchased or received from other domestic reporting units of your company
- Estimated value of products treated on a custom or toll basis
- Products transferred to other domestic reporting units of your company for treatment, preparation, milling, or other use
- . Bonuses or other credits for minerals contained, as well as royalties
- Quantity of production of crude ore mined for treatment at this domestic reporting unit

Exclude:

- Penalties for impurities
- Wholesaling products (previously Resales), which include products that are bought from other domestic reporting units or transferred from other domestic reporting units of your company and then sold without further treatment, processing, preparation, or milling by this domestic reporting unit. Report these products in the appropriate Wholesaling product line(s) you selected or else describe and report them in the "All other sales, shipments, receipts, or revenue from this domestic reporting unit" section at the end of this item.
- · Freight charged
- Excise taxes

| Description | Quantity Shipped | Unit of Measure | Quantity Produced | Unit of Measure | Value | | Product Code |
|--|---------------------|---------------------------|----------------------|---------------------------|-------|---------|-----------------|
| Mining of crude and prepared phosphate rock, including crude ore or matrix, washed, concentrated, dried, calcined, sintered or nodulized | | short tons (dry basis) | | short tons (dry basis) | \$ | ,000.00 | 10008750 |
| Mining and/or benefication of all other nonmetallic minerals, including natural abrasives, shell and native asphalt and bitumens | | short tons | | short tons | \$ | ,000.00 | 10010750 |
| Open-pit or quarry nonmetallic minerals mining not for your own account | | | | | \$ | ,000.00 | 10021500 |
| Nonmetallic mineral prospect services and test drilling services | | | | | \$ | ,000.00 | 10021750 |
| 5. Other nonmetallic mineral services, including overburden stripping, drilling services, blasting, and repair and maintenance services | | | | | \$ | ,000.00 | 10022000 |



| 6. Wholesaling servi nonmetallic miner | | | | |
|--|--|--|---------------|--------------------------|
| crude petroleum used in construct | rals, except and minerals | | \$,000.00 | 4003525000 |
| 7. Transportation of except in intermo by road | | | \$,000.00 | 7011325000 |
| Other mining reve elsewhere classifi | | | | |
| a. Other mining elsewhere cla #1 | revenue, not assified - write-in | | | |
| Describe | | | \$,000.00 | 1002225003 |
| b. Other mining elsewhere cla #2 | revenue, not assified - write-in | | | |
| Describe | | | \$,000.00 | 1002225006 |
| c. Other mining elsewhere cla #3 | revenue, not assified - write-in | | | |
| Describe | | | \$,000.00 | 1002225009 |
| a. Wholesaling s goods, not els classified - wr | services for other sewhere | | | |
| Describe | | | \$,000.00 | 4005500003 |
| b. Wholesaling s goods, not ele classified - wi | | | | |
| Describe | | | \$,000.00 | 4005500006 |
| | | | | |
| c. Wholesaling s goods, not els classified - wr | | | | |
| goods, not els | sewhere | | \$,000.00 | 4005500009 |
| goods, not els classified - wi | sewhere rite-in #3 evenue, not | | \$,000.00 | 4005500009 |
| goods, not elsclassified - wi Describe 10. Other service re elsewhere class a. Other service | sewhere rite-in #3 evenue, not iified | | \$,000.00 | 4005500009 |
| goods, not elsclassified - wi Describe 10. Other service re elsewhere class a. Other service elsewhere class | sewhere rite-in #3 evenue, not errevenue, not | | \$,000.00 | 4005500009 7017500003 |
| goods, not elsclassified - will Describe 10. Other service re elsewhere class a. Other service elsewhere class#1 Describe b. Other service | sewhere rite-in #3 evenue, not iffied e revenue, not assified - write-in | | | |



| Describe | | \$,000.00 | 70175 |
|---|----------|---------------|-------|
| 11. All other products and serv not elsewhere classified | rices, | | |
| a. All other products and services, not elsewhere classified - write-in #1 | | | |
| Pick one | Describe | \$,000.00 | 90000 |
| b. All other products and services, not elsewhere classified - write-in #2 | | | |
| Pick one | Describe | \$,000.00 | 90000 |
| | | | |
| c. All other products and services, not elsewhere classified - write-in #3 | | | |
| services, not elsewhere | Describe | \$,000.00 | 90000 |
| services, not elsewhere classified - write-in #3 | Describe | \$,000.00 | 90000 |



Item 26: Business Cooperative

ITEM 26: BUSINESS COOPERATIVE

A cooperative is a business or organization owned by, controlled by, and operated for the benefit of members using its services. Members (also known as user-owners) benefit from use of service and product operations and/or earnings generated by the co-op. This includes purchasing co-ops, member/patron organizations, member-controlled non-profits, consumer co-ops, marketing co-ops, worker co-ops, etc.

Is this domestic reporting unit a cooperative?

○ No



Item 28: Special Inquiries - Water Use

| ITEM 28: SPECIAL INQUIRIES |
|--|
| 1. What was this domestic reporting unit's water intake in 2017, that is, the quantity of new water introduced into the domestic reporting unit for the first time, regardless of source or quality? |
| Include water used in the production process and auxiliary operations (such as cooling and condensing, boiler feed, sanitary and domestic use). Report to the nearest thousand. |
| ,000 gallons |
| |
| 2. Did this domestic reporting unit recirculate or reuse any water during 2017? |
| Yes |
| ● No |



Item 28: Special Inquiries - Water Use - Continued

ITEM 28: SPECIAL INQUIRIES

What was this domestic reporting unit's gross water use in 2017, that is, the quantity of water that would have been required if no water had been recirculated or reused?

For example, if total water intake was 500 million gallons and, of these 500 million gallons, 100 million gallons were used twice for cooling purposes and once for washing products or materials, the total water required would be 300 million gallons, plus the 400 million gallons not recirculated, for a total of 700 million gallons of gross water use (less consumption and evaporation loss). Report to the nearest thousand.

,000 gallons



Item 28: Special Inquiries - Water Use - Continued

ITEM 28: SPECIAL INQUIRIES

What was this domestic reporting unit's main source of new water in 2017? Select only ONE.

<u>Public water system</u> includes water supplied by a water utility (whether municipally- or privately-owned) whose primary purpose is the supply of water to the general public and/or industrial users. <u>Self-supplied water systems</u> include water obtained by this domestic reporting unit through its own system of pumps, pipes, hoses, etc. Also include here water obtained from another company that is not primarily a water utility.

- O Public water system (municipally- or privately-owned utility)
- Self-supplied surface water system (rivers, streams, lakes)
- Self-supplied ground water system (wells, deep springs)
- Self-supplied tide water system (estuaries, bays, oceans)
- $\\ \bigcirc \ \, \text{Self-supplied mine water (underground mines, quarries, open pits, water produced with oil)}$
- Other sources (e.g., rainwater, truck deliveries)



Item 28: Special Inquiries - Water Use - Continued

ITEM 28: SPECIAL INQUIRIES

Which of the following types of water was mainly supplied by the public water system? Select only ONE.

- Potable
- Reclaimed wastewater



| REMARKS Please use this space for any explanations that may be essential in understanding your reported data.) Maximum length is 1,000 characters. | |
|---|------------------|
| | |
| Please use this space for any explanations that may be essential in understanding your reported data.) Maximum length is 1,000 characters. | |
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| | characters left. |

