

16 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

General - The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in **2**. Please review the entire list and report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies that are not listed, describe and report them in the "Cost of all other materials . . ." at the end of this section. If you consumed less than \$25,000 of a listed material, include the value with "Cost of all other materials . . ." Census material code 009700 99 8.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

Valuation of Materials Consumed - The value of the materials, etc., consumed should be based on the delivered cost; i.e., the amount paid or payable after discounts and including freight and other direct charges incurred in acquiring the materials.

Materials received from other plants within your company should be reported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and other handling charges).

If purchases or transfers do not differ significantly from the amount actually put into production, you may report the cost of purchases or transfers. However, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for changes in the materials and supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.

Contract Work - Include all materials consumed those you purchased for use by others making products for you under contract. Amounts paid to the companies doing the contract work should be reported in **15**, line A5, and should include freight in and out. On the other hand, materials owned by others but used at this establishment in making products for others under contract or on commission should be excluded.

Resales - Cost for products bought and sold or transferred from other establishments of your company and sold without further manufacture, processing, or assembly should be reported in **15**, line A2, not in **16**. The value of these products shipped by this establishment should be reported in **2** under Census product code 000999 8900 6, "Resales."

INFORMATION COPY
 DO NOT USE TO REPORT

| Line No. | Materials, parts, and supplies | Census material code | Consumption of purchased materials and of materials received from other establishments of your company | | |
|----------|--|----------------------|--|------|-------|
| | | | Cost, including delivery cost (freight-in) | | |
| | | | \$ Bil. | Mil. | Thou. |
| 0634 | | 0630 | 0631 | | |
| 1 | Stone, clay, glass, and concrete products | | | | |
| | Portland and blended cements | 327310 05 8 | | | |
| 2 | Ready-mixed concrete | 327320 00 8 | | | |
| 3 | Other stone, clay, glass, and concrete products | 327000 11 3 | | | |
| | Nonmetallic minerals, excluding fuels | | | | |
| 4 | Crushed or broken stone (including cement rock, limestone, etc.) | 212310 03 1 | | | |
| 5 | Sand and gravel | 212320 03 0 | | | |
| 6 | Other nonmetallic minerals, excluding fuels | 212300 07 3 | | | |

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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

16 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued

| Line No. | Materials, parts, and supplies | Census material code | Consumption of purchased materials and of materials received from other establishments of your company | | |
|-----------|--|----------------------|--|------|-------|
| | | | Cost, including delivery cost (freight-in) | | |
| | | | \$ Bil. | Mil. | Thou. |
| 0634 | | 0630 | 0631 | | |
| 7 | Shapes and forms (excluding castings, forgings, and fabricated metal products) Steel shapes and forms Wire strand and bars or rods, high strength, stress relieved | 331200 53 5 | | | |
| 8 | Welded wire concrete reinforcing mesh | 331200 93 1 | | | |
| 9 | Concrete reinforcing bars | 331200 09 7 | | | |
| 10 | Other steel shapes and forms | 331200 55 0 | | | |
| 11 | Other shapes and forms (excluding castings, forgings, and fabricated metal products) | 331000 AJ 9 | | | |
| 12 | Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↘ | 009700 99 8 | | | |
| 13 | TOTAL (Should equal total reported in 15, line A1) | 771000 00 7 | | | |

17-21 Not Applicable.

22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

General - The manufactured products and services listed below are generally made in your industry. If you make products that are not listed, describe and report them in the "All other products made in this establishment" section at the end of 22. PLEASE DO NOT COMBINE PRODUCT LINES.

If quantities are requested, please use the unit of measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

Valuation of Products - Report the value of the products shipped and services performed at the net selling value, f.o.b. plant to the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes.

If you transfer products to other establishments within your company, you should assign the full economic value to the transferred products; i.e., include all direct costs of production and a reasonable proportion of all other costs and profits.

Contract Work - Report PRODUCTS MADE BY OTHERS FOR YOU FROM YOUR MATERIALS on the specific lines as if they were made in this establishment. On the other hand, do not report on the specific product lines PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS. Report only the amount that you received for "commission or contract receipts" under Census code 000930 0000 8.

Resales - Do not report on the specific product lines those PRODUCTS BOUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census code 000999 8900 6, "Resales."

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| 22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued | | | | | | | |
|---|---|---------------------|--------------------------------|-------------------------------------|---------------------|------|-------|
| Line No. | Products and services | Census product code | Unit of measure for quantities | Products shipped and other receipts | | | |
| | | | | Quantity | Value, f.o.b. plant | | |
| | | | | | \$ Bil. | Mil. | Thou. |
| 0734 | | 0730 | 0736 | 0732 | 0731 | | |
| 1 | Concrete brick and block | 327331 0111 0 | 1000 blocks | | | | |
| | Structural block | | | | | | |
| | Lightweight units (units made with concrete weighing less than 105 lb per cubic foot (dry weight)) | | | | | | |
| 2 | Mediumweight units (units made with concrete weighing at least 105 lb but less than 125 lb per cubic foot (dry weight)) . . . | 327331 0211 8 | | | | | |
| 3 | Normalweight units (units made with concrete weighing at least 125 lb per cubic foot (dry weight)) | 327331 0311 6 | | | | | |
| 4 | Decorative block (such as screen block, split block, slump block, shadowal block, etc.) | 327331 0411 4 | | | | | |
| 5 | Concrete pavers (including grid, interlocking, etc.) | 327331 0511 1 | | | | | |
| 6 | Concrete brick | 327331 0611 9 | | | | | |
| 7 | Concrete pipe | 327332 0111 8 | short tons | | | | |
| | Culvert pipe | | | | | | |
| | Reinforced | | | | | | |
| 8 | 36 inches or more | 327332 0121 7 | | | | | |
| 9 | Less than 36 inches | 327332 0131 6 | | | | | |
| 10 | Storm sewer pipe | 327332 0211 6 | short tons | | | | |
| | Reinforced | | | | | | |
| | 36 inches or more | | | | | | |
| 11 | Less than 36 inches | 327332 0221 5 | | | | | |
| 12 | Nonreinforced | 327332 0231 4 | | | | | |
| 13 | Sanitary sewer pipe | 327332 0311 4 | short tons | | | | |
| | Reinforced | | | | | | |
| | 24 inches or more | | | | | | |
| 14 | Less than 24 inches | 327332 0321 3 | | | | | |
| 15 | Nonreinforced | 327332 0331 2 | | | | | |

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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

| Line No. | Products and services | Census product code | Unit of measure for quantities | Products shipped and other receipts | | | | |
|----------|--|---------------------|--------------------------------|-------------------------------------|---------------------|------|-------|--|
| | | | | Quantity | Value, f.o.b. plant | | | |
| | | | | | \$ Bil. | Mil. | Thou. | |
| 0734 | | 0730 | 0736 | 0732 | 0731 | | | |
| | Concrete pipe - Continued | | | | | | | |
| | Pressure pipe | | | | | | | |
| 16 | Reinforced concrete pressure pipe | 327332 0341 1 | | | | | | |
| 17 | Prestressed concrete cylinder pipe | 327332 0351 0 | | | | | | |
| 18 | Pretensioned concrete cylinder pipe and other pressure pipe | 327332 0361 9 | | | | | | |
| 19 | Irrigation pipe and drain tile | 327332 0371 8 | | | | | | |
| | Other concrete pipe (such as manholes and conduits) (Specify kind.) ↴ | | | | | | | |
| 20 | | 327332 0381 7 | | | | | | |
| | Precast concrete products | | | | | | | |
| | Roof and floor units | | | | | | | |
| 21 | Slabs and tile | 327390 1111 5 | | | | | | |
| 22 | Joists and beams | 327390 1411 9 | | | | | | |
| 23 | Architectural wall panels | 327390 1211 3 | | | | | | |
| 24 | Piling, posts, and poles | 327390 1421 8 | | | | | | |
| | Cast stone products for architectural purposes (except architectural wall panels, such as window sills, ashlar, coping, lintels, and other trim) | | | | | | | |
| 25 | | 327390 1431 7 | | | | | | |
| | Prefabricated building systems, primarily concrete, sold as complete units, and shipped in panel or modular form | | | | | | | |
| 26 | | 327390 1441 6 | | | | | | |
| | Other precast concrete construction or building products (including prefabricated housing components, reinforced columns, etc.) (Specify kind.) ↴ | | | | | | | |
| 27 | | 327390 1451 5 | | | | | | |
| | Burial vaults and boxes | | | | | | | |
| 28 | Vaults | 327390 1311 1 | | | | | | |
| 29 | Boxes | 327390 1321 0 | | | | | | |

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| 22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued | | | | | | | |
|---|---|---------------------|--------------------------------|-------------------------------------|---------------------|------|-------|
| Line No. | Products and services | Census product code | Unit of measure for quantities | Products shipped and other receipts | | | |
| | | | | Quantity | Value, f.o.b. plant | | |
| | | | | | \$ Bil. | Mil. | Thou. |
| 0734 | | 0730 | 0736 | 0732 | 0731 | | |
| | Precast concrete products - Continued | | | | | | |
| 30 | Septic tanks | 327390 1461 4 | | | | | |
| 31 | Dry-mixed concrete materials (prepackaged sand, gravel, mortar, and cement premixes) . . | 327999 0211 2 | | | | | |
| 32 | Other precast concrete products (except construction or building products including garden furniture, storage tanks, laundry trays, silo staves, etc.) (Specify kind.) ↴ | | | | | | |
| | | 327390 1471 3 | | | | | |
| | Prestressed concrete products | | | | | | |
| 33 | Single tees, double tees, and channels | 327390 4311 8 | square feet | | | | |
| 34 | Piling, bearing piles, and sheet piles | 327390 4321 7 | | | | | |
| 35 | Bridge beams | 327390 4111 2 | linear feet | | | | |
| 36 | Joists, girders, and beams (other than bridge beams) | 327390 4331 6 | | | | | |
| 37 | Solid and hollow cored slabs and panels | 327390 4211 0 | square feet | | | | |
| 38 | Other prestressed concrete products (such as arches, columns, etc.) (Specify kind.) ↴ | | | | | | |
| | | 327390 4341 5 | | | | | |
| 39 | Ready-mixed concrete | 327320 0100 6 | | | | | |
| 40 | Sand and gravel | 212321 WYWT 7 | short tons | | | | |
| 41 | Asphalt and tar paving mixtures | 324121 0131 6 | | | | | |
| 42 | All other products made in this establishment - Specify and report each product with sales value of \$50,000 or more that cannot be assigned to one of the "listed products and services". For all remaining products, write "Other" and report a single total value. | 18 | | | | | |
| 43 | | 26 | | | | | |
| 44 | | 34 | | | | | |
| 45 | | 42 | | | | | |
| 46 | | 59 | | | | | |
| 47 | | 67 | | | | | |

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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

| Line No. | Products and services | Census product code | Unit of measure for quantities | Products shipped and other receipts | | | | |
|-----------|--|---------------------|--------------------------------|-------------------------------------|---------------------|------|-------|--|
| | | | | Quantity | Value, f.o.b. plant | | | |
| | | | | | \$ Bil. | Mil. | Thou. | |
| 0734 | | 0730 | 0736 | 0732 | 0731 | | | |
| 48 | Contract work - Receipts for work done for others on their materials (<i>Specify products worked on and kind of work.</i>) 7 | 000930 0000 8 | | | | | | |
| 49 | Miscellaneous receipts (including receipts for repair work, scrap, refuse, etc.) | 000999 8000 5 | | | | | | |
| 50 | Resales - Sales of products bought and sold without further manufacture, processing, or assembly (The cost of such items should be reported in 15 , line A2.) | 000999 8900 6 | | | | | | |
| 51 | TOTAL (<i>Should equal 4, line A</i>) | 770000 0000 8 | | | | | | |

23-27 Not Applicable.



32712135

28 ESTABLISHMENT ACTIVITIES

A. Indicate activities that were performed by this establishment or were performed for this establishment by another company during 2002.
(Mark "X" ALL that apply.)

| This activity was performed - | | | |
|-------------------------------|--|-------------------------------|-------------------------------|
| By this establishment | By another establishment of this company | By another company | Not at all |
| 0921 <input type="checkbox"/> | 8071 <input type="checkbox"/> | 0941 <input type="checkbox"/> | 0961 <input type="checkbox"/> |
| 0923 <input type="checkbox"/> | 8072 <input type="checkbox"/> | 0943 <input type="checkbox"/> | 0963 <input type="checkbox"/> |
| 0924 <input type="checkbox"/> | 8073 <input type="checkbox"/> | 0944 <input type="checkbox"/> | 0964 <input type="checkbox"/> |
| 0925 <input type="checkbox"/> | 8074 <input type="checkbox"/> | 0945 <input type="checkbox"/> | 0965 <input type="checkbox"/> |
| 0926 <input type="checkbox"/> | 8075 <input type="checkbox"/> | 0946 <input type="checkbox"/> | 0966 <input type="checkbox"/> |
| 0927 <input type="checkbox"/> | 8076 <input type="checkbox"/> | 0947 <input type="checkbox"/> | 0967 <input type="checkbox"/> |
| 0928 <input type="checkbox"/> | 8077 <input type="checkbox"/> | 0948 <input type="checkbox"/> | 0968 <input type="checkbox"/> |
| 0932 <input type="checkbox"/> | 8078 <input type="checkbox"/> | 0952 <input type="checkbox"/> | 0972 <input type="checkbox"/> |

B. During 2002 did this establishment:

- | | | |
|---|-----------------------------------|----------------------------------|
| 1. Manage inventory owned by this establishment AND held at this location? | 0936 <input type="checkbox"/> Yes | 0937 <input type="checkbox"/> No |
| 2. Manage inventory owned by this establishment BUT held at a customer's location? | 0956 <input type="checkbox"/> Yes | 0957 <input type="checkbox"/> No |
| 3. Manage inventory owned by another company BUT held at this location? | 0976 <input type="checkbox"/> Yes | 0977 <input type="checkbox"/> No |
| 4. Manage inventory owned by another company AND held somewhere other than at this location? | 0994 <input type="checkbox"/> Yes | 0995 <input type="checkbox"/> No |
| 5. Contract with another firm for any of your production using materials owned by this location? | 8041 <input type="checkbox"/> Yes | 8042 <input type="checkbox"/> No |
| 6. Send any partially completed products to a foreign facility for processing that were then returned to this establishment for completion? | 8044 <input type="checkbox"/> Yes | 8045 <input type="checkbox"/> No |
| 7. Manufacture products for a government to their specifications? | 8047 <input type="checkbox"/> Yes | 8048 <input type="checkbox"/> No |
| 8. Manufacture products for another business to their specifications? | 8016 <input type="checkbox"/> Yes | 8017 <input type="checkbox"/> No |
| 9. Manufacture products for a final retail customer to their specifications? | 8060 <input type="checkbox"/> Yes | 8062 <input type="checkbox"/> No |



32712143

If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

29 OPERATIONAL STATUS

Activity that best describes this establishment's status at the end of 2002
(Mark "X" only ONE box.)

- 0011 In operation
- 0012 Under construction, development, or exploration
- 0013 Temporarily or seasonally inactive
- 0014 Ceased operation - Give date at right →
- 0015 Sold or leased to another operator - Give date at right AND enter new name and mailing address below ↴

| | | | |
|------|-------|-----|------|
| 0018 | Month | Day | Year |
| | | | |

| | | | | |
|--|--|-------------------------------------|---------------|--|
| 0060 Name of new owner or operator | | 0061 Employer Identification Number | | |
| | | Enter EIN of new owner (9 digits) → | | |
| 0062 Mailing address (number and street, P.O. Box, etc.) | | | | |
| | | | | |
| 0063 City, town, village, etc. | | 0064 State | 0065 ZIP Code | |
| | | | | |

Remarks (Please use this space for any explanations that may be essential in understanding your reported data.)

30 CERTIFICATION - This report is substantially accurate and was prepared in accordance with the instructions.

Is the time period covered by this report a calendar year?

- 0078 Yes
- 0079 No - Enter time period covered →

| | | | | | |
|------|-------|------|------|-------|------|
| FROM | Month | Year | TO | Month | Year |
| 0070 | | | 0071 | | |

| | | | | | |
|--|--|------------|--|--|--|
| 0072 Name of person to contact regarding this report | | 0073 Title | | | |
| | | | | | |

| | | | | | | | | |
|-----------|-----------|--------|--|-----------|------|-----------|--------|--|
| Telephone | Area code | Number | | Extension | Fax | Area code | Number | |
| 0074 | | - | | | 0075 | | - | |

| | | | | | | |
|------------------------------|--|--|----------------|-------|-----|------|
| 0076 Internet e-mail address | | | Date completed | Month | Day | Year |
| | | | 0069 | | | |

Thank you for completing your 2002 Economic Census form.

PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.

32712150