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



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 22. 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.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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 laported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and (their hinding charges).

If purchases or transfers do not differ fig. in anti-yillom the amounts cetumy of timb production, you may report the cost of purchases or transfers flowever, if consumption of if its significantly from the amounts purchased or transferred, these amounts should be adjusted for local parties in the materials and supplies inventories by adding the beginning inventory to the amount rule has do that ferred and subtracting ending inventory.

Contract Work - Include the materials and supplies inventory.

Contract Work - Include as metal as 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 16, 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 ①, line A2, not in ②. The value of these products shipped by this establishment should be reported in ② under Census product code 999899 1000, "Resales."

Toll Operations - Tolling must be performed for customers outside your own company. If the work is done for other establishments within your company, the value of the materials consumed in the tolling operation should be reported in your cost of materials data and the processed value of the products should be reported as a product shipment and a corresponding interplant transfer.

Gross Weight - Where gross weight is requested (line 2) the figures reported should represent the entire weight of the materials in the relevant form shown on the schedule and not the metal content of the material. Gross weight should not include tare.

Line 8 - Include scrap generated in other establishments of your company and transferred to this plant, as well as scrap purchased from outside sources. Exclude home scrap.

| | Line No. | Materials, parts, and supplies | Census material code | Unit of measure for quantities | Consumption received from | of purchased materials and of materials on other establishments of your company Cost, including delivery cost (freight-in) | | | | |
|---|----------|--|----------------------|--------------------------------------|---------------------------|--|------|-------|--|--|
| ı | | | | | | \$ Bil. | Mil. | Thou. | | |
| ı | | 0634 | 0630 | 0636 | 0632 | 0631 | | | | |
| | 1 | Bauxite | 221200 20 | † | | | | | | |
| | 2 | Alumina (Report quantity in gross weight) | 331311 00 | | | | | | | |
| | | Shapes and forms (excluding castings, forgings, and fabricated metal products) Aluminum and aluminum-base alloy | | short tons | | | | | | |
| | 3 | Ingot | 331312 09 | | | | | | | |
| | 4 | All other aluminum and aluminum- base alloy shapes and forms | 331000 06 | | | | | | | |

| Ð | DETAILED COST OF MATERIALS, PARTS, | AND SUPPLIES - | Continued | | | | | |
|----------|--|---------------------------------|--------------------------------------|---------------|--|----------------------|-------|--|
| Line No. | Materials, parts, and supplies | Census material code | Unit of measure for quantities | received fron | n of purchased materials and of materials m other establishments of your company Cost, including delivery cost | | | |
| | | | | Quantity | \$ Bil. | (freight-in) Mil. | Thou. | |
| | 0634 0630 | | 0636 | 0632 | 0631 | | | |
| | Shapes and forms - Continued | | | | | | | |
| | Magnesium and magnesium-base alloy | | | | | | | |
| | | | | | | | | |
| 5 | Ingot | 331419 37 | | | | | | |
| | All other magnesium and magnesium-base alloy shapes and | | ON (| COPY | | | | |
| 6 | forms | R 141 | CIA | -PO | RT | | | |
| | All other nonferrous metal shapes and | LICE | TOF | KELO | | | | |
| 7 | formsNO | 331419 37 RM1A4TI T 3115E | • | | | | | |
| 8 | Aluminum and aluminum base alloy scrap (excluding home scrap) | 330000 42 | short tons | | | | | |
| | | | 0.1011 10110 | | | | | |
| 9 | Parts and attachments for machinery and equipment | 333000 15 | | | | | | |
| | | | | | | | | |
| 10 | All other industrial inorganic chemicals . | 325100 72 | | | | | | |
| | Cost of all other materials and components, parts, containers, and | | | | | | | |
| 11 | supplies consumed (Specify the principal materials, etc., included in this value.) | 009700 99 | | | | | | |
| ••• | | 003700 33 | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 12 | TOTAL (Should equal total reported in G, line A1) | 771000 00 | | | | | | |
| 18 | Not Applicable. | | | | | | | |
| 19 | | | | 4.5 | | | | |
| | (Mark "X" the ONE box that best describes | | | | ment durii | ng 2012.) | | |
| 06: | Method of operation of the | | _ | | | | | |
| | 392 Smelting or refining copper f | | | | | | | |
| | 394 Smelting or refining lead from | n ore or smelter | products | | | | | |
| | 396 Smelting or refining zinc from | n ore | | | | | | |
| | 398 Aluminum reduction | | | | | | | |
| | 400 Smelting or refining other no | nferrous metals | from ore or | smelter produ | ucts | | | |
| | | CONTINUE WITH | ON PAGE | 13 | | | | |

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| Form MC-3 | 33107 | (02-14-2012) Page 1 |
|--------------------------------|------------------------------|---|
| | | ease enter your 11-digit Census File rom the mailing address. |
| 19 TYPE | OF OP | ERATION - Continued |
| | | Method of operation of this establishment during 2012 - Continued |
| 0620 4 | 402 | Smelting or refining nonferrous metals from scrap or dross |
| 4 | 406 | Producing aluminum ingots or billets in an aluminum rolling mill |
| 5 | 530 | Performing other operations (Specify kind) |
| | | |
| 0621 | | |
| 20 and 2 | No. | t Applicable. |
| 22 DETAI | IL OF S | SALES, SHIPMENTS, RECEIPTS, OR REVENUE COPY |
| Gene produ the er | eral - Tucts that nd of 2 | The manufactured products on the lifest sted below are generally more productive industry. If you make it are not listed, describe and report them in the "All other products may elimithis establishment" section at 2. PLEASE DO NOT COMBINE PRODUCT LINES. |
| | | are requested, please use the unit of headers specified. |
| If the ACCE | inform PTABL | ation as requested carry to taken directly from your book records, REASONABLE ESTIMATES ARE E. |
| | | of Products - Report the value of the products shipped and services performed at the net selling value, the customer; i.e., after discounts and allowances, and exclusive of freight charges and excise taxes. |
| | | er products to other establishments within your company, you should assign the full economic value to ed products; i.e., include all direct costs of production and a reasonable proportion of all other costs and |

profits.

Products Shipped and Other Receipts - Report the quantity and value of shipments of all products made in this establishment during 2012. For value of shipments, report the net selling value, f.o.b. plant, after discounts and allowances, and exclusive of freight charges and excise taxes. Include products shipped on consignment, whether or not sold at the end of the year. Exclude shipments of materials to your toll processor. Include products made for you on a toll basis whether shipped direct from the toll processor or from this plant. Exclude shipments of products made in this establishment on a toll basis for others. Report the amount you received for "commission or toll processing" on line 9, Census code 999899 2020.

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 999899 2090.

Toll Operations - Tolling must be performed for customers outside your own company. If the work is done for other establishments within your company; the value of the materials consumed in the tolling operation should be reported in your cost of materials data and the processed value of the product should be reported as a product shipment and a corresponding interplant transfer.

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 999899 1000, "Resales.'

| No. | Products and services | Cen | sus product | Products shipped and other receipts | | | | |
|--------|---|-------|-------------|-------------------------------------|------|------|-------|--|
| Line l | Troducts and services | | code | Value, f.o.b. plant | | | | |
| i | | | | \$ E | 3il. | Mil. | Thou. | |
| | 0734 | 0730 | | 0731 | | | | |
| 1 | Aluminum ingot (including billet), made in primary aluminum reduction plants | 33 | 1312 0100 | | | | | |
| 2 | Aluminum oxide (excluding natural alumina) | 33 | 1311 0100 | | | | | |
| | 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 pre-listed products and services. For all remaining products, write "Other" and report a single total value.) | | | | | | | |
| | CONTINUE WITH 2 ON PA | GE 14 | ! | | | | | |

| Products and services Census product Code Value, f.o.b. \$ Bil. Mil. 0731 18 26 44 55 66 INFORMATION COPY NEFORMATION SPREPORT DO NOT USE 67 | · |
|---|-------|
| 0734 0730 0731 18 18 26 26 34 34 | |
| 0734 0730 0731 18 18 26 26 34 34 | Thou. |
| 3 26 26 34 34 | |
| 3 26 26 34 34 | |
| 34 | |
| 34 | |
| | |
| 6 COPY DE LO PET | |
| 6 COMATION COLORT | |
| | |
| INFURIO SPEPUIX | |
| 7 TISE TO KE | |
| DO NOT USE 67 | |
| 8 | |
| Receipts for smelting and refining materials owned by others on a toll basis | |
| | |
| All other receipts for work done for others on their materials (Specify products worked on and kind of work.) | |
| | |
| 999899 2090 | |
| Resales - Sales of products bought and sold without further | |
| manufacture, processing, or assembly (The cost of such items should be reported in , line A2.) | |
| Should be reported in S, line 712.1, | |
| 12 Sales of scrap and refuse | |
| Other miscellaneous receipts (including receipts for repair work, | |
| 13 etc.) | |
| | |
| 14 TOTAL (Should equal total reported in 5) | |

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| ot shown, please enter your 11-digit Census File | | | |
|--|---|-----------------|----------|
| mber (CFN) from the mailing address. SPECIAL INQUIRIES | | | |
| A. PURCHASE OF CONTRACT MANUFACTURING | | | |
| Did this establishment purchase contract manufacturing services from other of the services from other o | rompanie | s or foreign n | lants of |
| your company in 2012? | Jompanie | o or rororgin p | |
| Include: | | | |
| Products for which the manufacturing (i.e., transforming or otherwise proc based on specifications provided by your company) was outsourced to oth Products for which the manufacturing was performed by your company's f | er compa | nies. | nponents |
| Exclude: | | | |
| • Services for packaging and assembling. | | | |
| Purchases of merchandise for resale (sale of products bought and sold wit transformation). | nout furth | ier processing | or |
| TION COPT | _ | | |
| 1011 Yes - Go to line 2 | RT | | |
| • Purchases of merchandise for resale (sale of products bought and sold wit transformation). 1011 Yes - Go to line 2 1012 No - Go to BINFORMATION REPODO NOT USE TO REPODO N | | | |
| - O NOT USE | 4 D'' | 2012 | |
| DO MO. | \$ Bil. | Mil. | Thou. |
| 2. Report the costs incurred by this establishment for contract manufacturing purchased in 2012 | | | |
| 3. Report the value of sales, shipments, receipts, or revenue generated in 2012 from products whose purchases were reported as contract manufacturing costs in line 2 | | | |
| B. RECEIPTS FROM CONTRACT MANUFACTURING | | | |
| Did this establishment provide contract manufacturing services to others in 2 ownership)? | 012 <i>(rega</i> | rdless of mate | erials |
| Include: | | | |
| Products manufactured at this location (i.e., transforming or otherwise pro- based on specifications provided by the contracting company). | cessing m | aterials or cor | mponents |
| Products manufactured and transferred to other plants of your company. | | | |
| Products manufactured and exported. | | | |
| Exclude: | | | |
| Services for packaging and assembling. Sales of products purchased and sold without further processing or transfer. | rmation | | |
| Calco of products paromason and soft without farther processing of transit | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
| 1017 Yes - Go to line 2 | | | |
| 1018 No - <i>Go to</i> 30 | | | |
| | | 2012 | |
| 2. Report the value of sales, shipments, receipts, or revenue generated in | \$ Bil. | 2012 Mil. | Thou. |
| 2012 from contract manufacturing performed at this location for others (regardless of materials ownership and based on specifications | | | |
| provided by the contracting company) | | | |
| Please describe the product(s) being manufactured for others at this establish | nent. 🗾 | | |
| riease describe the product(s) being mandractured for others at this establish | | | |
| r lease describe the product(s) being manufactured for others at this establish | | | |

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

INFORMATION COPY DO NOT USE TO REPORT

| 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? | | | | Month | | Year | | Month | Year |
| | Yes | No - Enter time period covered — | → FROM | | | | то | | |
| Name of person to contact regarding this report Title | | | | | | | | | |
| | | | | | | | | | |
| Area code Number Extension | | | | | | Area cod | е | Nu | mber |
| Tele- phone | | - 000 - 0000 - | | | Fax | |] - | - | |
| E-mail address | | | | | | | Month | Day | Year |
| | | | Date com _l | pleted | | | | | |
| | Thank you for completing your 2012 ECONOMIC CENSUS form. | | | | | | | | |

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

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