

C62

**UNITED STATES
DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY
986 NATIONAL CENTER
RESTON, VIRGINIA 20192**

TIN

**INDIVIDUAL COMPANY
DATA - PROPRIETARY**

Unless authorization is granted in the section above the signature, the data furnished in this report will be treated in confidence by the Department of the Interior, except that they may be disclosed to Federal defense agencies, or to the Congress upon official request for appropriate purposes. Unless objection is made in writing to the USGS, the information furnished in this report may be disclosed to the respondent's State Geological Survey (or similar State Agency) if the State has appropriate safeguards to prevent disclosing company proprietary data.

┌
└ (Please correct if name or address has changed.)

**FACSIMILE NUMBER
1-800-543-0661**

Public reporting burden for this collection of information is estimated to average 1.5 HOURS per response. A Federal agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. Comments regarding this collection of information should be directed to: U.S. Geological Survey, Statistics and Information Systems Section, 988 National Center, Reston, VA 20192. **Please do not mail survey forms to this address.**

Collection of nonfuel minerals information is authorized by Public Law 96-479 and the Defense Production Act. This information is used to support executive policy decisions pertaining to emergency preparedness, national defense, and analyses for minerals legislation and industrial trends. The USGS relies on your voluntary and timely response to assure that its information is complete and accurate.

Location of plant covered by this report:

County _____ State _____ Nearest city or town _____

SECTION 1. Stocks, receipts, and disposition of tin.

| Type of material (1) | Code | Report basis (2) | Weight basis (3) | Physical inventory adjustment only (4) | Beginning stocks (5) | Receipts (6) | Consumption (7) | Shipments (8) | Ending stocks (9) |
|--------------------------|------------|--|---------------------|---|-------------------------|-----------------|--------------------|------------------|----------------------|
| Primary tin..... | 101 | --- CONTAINED WEIGHT (2) --- POUNDS (2) | --- | | | | | | |
| Secondary tin..... | 102 | | | | | | | | |
| Purchased scrap tin..... | 103 | | | | | | | | |
| TOTAL..... | 199 | | | | | | | | |

SECTION 2. Additional pig tin stock, end of period, not actually on hand at this plant.

| Location (1) | Code | Report basis (2) | Weight unit (3) | Quantity (4) |
|---|------|----------------------|--------------------|-----------------|
| In transit and/or in the warehouses in United States..... | 207 | Contained weight (2) | Pounds (2) | |
| Afloat to the United States..... | 208 | | | |

OVER

SECTION 3. Consumption of tin, by type of use.

| Type of use (1) | Code | QUANTITY CONSUMED | | Tin plate production (Short tons - gross weight) (4) |
|--|------------|--------------------------------|---|--|
| | | Primary tin (Pounds) (2) | Secondary tin and scrap (Pounds - contained weight) (3) | |
| Tin plate (hot dip)..... | 301 | | | |
| Tin plate (electrolytic)..... | 302 | | | |
| Waste - waste, strips, cobbles, clippings, etc..... | 303 | | | |
| Solder..... | 305 | | | |
| Babbitt..... | 306 | | | |
| Bronze and brass..... | 307 | | | |
| White metal (<i>specify</i>) _____ | 308 | | | |
| Type metal..... | 309 | | | |
| Terne metal..... | 310 | | | |
| Pewter..... | 311 | | | |
| Britannia metal..... | 312 | | | |
| Jewelers metal..... | 313 | | | |
| Other alloys (<i>specify</i>) _____ | 314 | | | |
| Pipe and tubing: Pure tin or tin-lined..... | 315 | | | |
| Collapsible tubes and slugs..... | 316 | | | |
| Foil..... | 317 | | | |
| Galvanizing..... | 318 | | | |
| Tinning brass, copper tubes, sheets, shells, wire, nails, plating, dairyware, food processing equipment, retinning, etc. (<i>designate which</i>) _____ | 319 | | | |
| Tin oxide..... | 320 | | | |
| Chemicals (<i>specify</i>) _____ | 321 | | | |
| Tin powder..... | 322 | | | |
| Bar tin and anodes for resale..... | 323 | | | |
| Other (<i>state product manufactured</i>) _____ | 324 | | | |
| TOTAL tin consumption..... | 399 | | | |

Remarks:

| | | | | | |
|--|-----|--------|----------------|-------|----------|
| Name of person to be contacted regarding this report | | | Tel. area code | No. | Ext. |
| Address | No. | Street | City | State | ZIP Code |

May tabulations be published which could indirectly reveal the data reported above? (1) Yes (2) No

| | | |
|-----------|-------|------|
| Signature | Title | Date |
|-----------|-------|------|

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GENERAL INSTRUCTIONS

Please return this form in the enclosed envelope or fax to the toll-free number on the first page of this form **BY THE 15TH OF THE MONTH** following the reporting period. Complete a separate form for each establishment. Use zero (0) when appropriate. Do not report decimals or fractions; round to the nearest whole number. Please do not make entries in shaded areas. Additional forms are available upon request.

Report all tin and tin-bearing materials at this establishment, regardless of ownership. In describing products or materials, do not use brand or trade names. Please use the space for "Remarks" to provide any specific information that will help us in the use or interpretation of the data.

If you have any questions concerning completion of this form, please contact the Mineral Commodities Data Unit, U.S. Geological Survey, 985 National Center, Reston, VA 20192, Telephone (703) 648-7960.

SPECIFIC INSTRUCTIONS

(Please follow these guides when completing the report form.)

SECTION 1. Stocks, receipts, and disposition of tin.

Column 1. Type of material.

CODE 101, "Primary tin" is virgin metal produced from ore.

CODE 102, "Secondary tin" is tin recovered from scrap as virtually pure tin metal.

CODE 103, "Purchased scrap tin" includes the tin content of the waste, rejects, and other tin-bearing products of manufacturing and of obsolescence, such as: block tin pipe (unalloyed); tin-base, copper-base, and lead base scrap (alloyed).

CODE 199, Total of entries.

Columns 2, 3. Self-explanatory.

Column 4. Physical inventory adjustment only.

Report adjustments necessary to correct ending inventory shown for the preceding report period. If adjustment is significant, explain under "Remarks". Show negative figures in parentheses.

Column 5. Beginning stocks.

Report all tin (COLUMN 1) physically in the reporting establishment at the end of the report period, regardless of ownership.

Entries in (COLUMN 5) plus or minus inventory adjustment (COLUMN 4) should equal ending stocks (COLUMN 10) of the preceding report.

Column 6. Receipts.

Report the quantity of tin (COLUMN 1) received at the reporting establishment; include materials coming from other domestic or foreign companies or from other establishments of your company. Exclude any tin recovered reworking scrap originating in the reporting establishment.

Column 7. Consumption.

Report the amount of tin (COLUMN 1) consumed in the reporting establishment during the report period. Exclude any tin derived from reworking scrap originating in the reporting establishment.

Column 9. Shipments.

Enter the quantity of tin (COLUMN 1) shipped during the report period; include materials going to other domestic or foreign companies and those transferred to other establishments of your company.

Column 10. Ending stocks.

Report all tin (COLUMN 1) physically in the reporting establishment at the end of the report period, regardless of ownership.

For each line, the entry in COLUMN 10 should equal: COLUMN 5 plus COLUMN 6 minus COLUMN 7 minus COLUMN 9.

SPECIFIC INSTRUCTIONS *(continued)*

SECTION 2. Additional pig tin stock, end of period, not actually on hand at this plant.

Enter the quantity of tin in transit as of the last day of the report period. Estimate, if necessary.

For CODE 207, enter the quantity of tin in the United States which is in the course of being transported to you or which is in warehouses in the United States.

For CODE 208, enter the quantity of tin afloat to the United States.

SECTION 3. Consumption of tin, by type of use.

Enter the quantity of primary tin, secondary tin, and scrap which was consumed for the products or uses listed in COLUMN 1.

The total in LINE 399 of COLUMN 2 should equal the entry in LINE 101, COLUMN 7, of SECTION 1. The total in LINE 399 of COLUMN 3 should equal the sum of the entries in LINES 102 and 103, COLUMN 7, of SECTION 1.

For COLUMN 4, CODES 301-303, enter the gross weight of tin plate, i.e., weight of plate and of tin. Report in short tons.