

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.

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

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

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Collection of nonfuel minerals information is authorized by 30 U.S.C. 1601 et seq. 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								
<b>TOTAL.....</b>	<b>199</b>								

**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			

**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			
<b>TOTAL tin consumption.....</b>	<b>399</b>			

**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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**C62**

**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.