

If not shown, please enter your 11-digit Census File Number from the address label on page 1

Census File Number

Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997

INSTRUCTIONS

1. General – The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in item 18B. 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 which are not listed, describe and report them in the "Cost of all other materials . . ." line at the end of this section. If you consumed less than \$25,000 of a listed material, include the value and cost of all other materials . . .," Census material code 970099 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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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.

2. 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 amounts already put into production, you may report the basis 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.

3. Contract Work – Include as 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 item 10, line e, 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.

4. 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 item 10, line b, not in item 17 below. The value of these products shipped by this establishment should be reported in item 18B under Census product code 99989 00 6, "Resales."

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)		
				(E)		
	(A)	(B)	574	Thou-	Dollars	
			Millions	sands		
1	FABRICATED METAL PRODUCTS (Except castings and forgings)	Lids, ends, and parts for metal cans	341105 5	\$		
2		All other fabricated metal products	340064 5			
3		Forgings	346000 3			
4	Shapes and Forms (Except castings, forgings, and fabricated metal products)	STEEL	Sheet, strip, and tin mill products	331099 2		
5			Wire and wire products	331027 3		
6			All other steel shapes and forms	331098 4		
7		ALUMINUM AND ALUMINUM-BASE ALLOY	Sheet, plate, foil, and welded tubing	335301 8		
8			All other aluminum and aluminum-base alloy shapes and forms	335008 9		
9		COPPER AND COPPER-BASE ALLOY	Copper mechanical wire (including extruded and/or drawn shapes)	335104 6		
10			All other copper and copper-base alloy	335126 9		
11			All other nonferrous shapes and forms	335099 8		
12		CHEMICALS AND ALLIED PRODUCTS	Paints, varnishes, lacquers, shellacs, japans, and enamels, and allied products	285101 2		
13			Adhesives and sealants	289100 0		
14	Printing ink		289300 6			
15	All other chemicals and allied products		280080 3			

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Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997 – Continued					
Line No.	Materials, parts, and supplies (A)	Census material code (B)	Consumption of purchased materials and of materials received from other establishments of your company		
			Cost, including delivery cost (freight-in) (E)		
			574	574	
			Millions	Thou- sands	Dollars
16	Paperboard containers, boxes, and corrugated paperboard	265001 8	\$		
17	Cost of all other materials and components, parts, containers, and supplies consumed	970099 8			
	<i>Describe the three principal materials, etc., included in this value.</i>				
18	TOTAL Sum of lines 1–17 should equal item 10, line a		\$		

Item 18A – Not applicable to this report

Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997

INSTRUCTIONS

- 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 item 18B. 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 product code 93000 00 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 product code 99989 00 6, "Resales."
- Detailed Data Reported Elsewhere** – Items denoted by an asterisk (*) require totals for groups of products covered in the more frequent Current Industrial Reports (CIR). If you report on the CIR forms, the sum of the detailed CIR products should equal the total reported on this census form.

NOTE: Only CIR totals are requested; do not duplicate detail reported on the CIR.

Line No.	Products and services <i>*Item corresponds to products reported on Current Industrial Reports</i> (A)	Census product code (B)	Products shipped and other receipts		
			Value, f.o.b. plant (E)		
			581	584	
			Millions	Thou- sands	Dollars
1	CANS AND TINWARE END PRODUCTS (Including ice cream but excluding cooking and kitchen utensils) (less than 1 gallon capacity)	34111 20 3	\$		
2	Steel (including lids, ends, and parts shipped separately)				
3	Tinware end products (including ice cream cans but excluding cooking and kitchen utensils) – <i>Specify kind</i>	34111 91 4			
4	Aluminum (including lids, ends, and parts shipped separately)	34112 00 3			
5	Steel pails (1- to 12-gallon capacity) corresponds to the value of shipments as reported on figures for survey item code 1210 on Census Form MA34K, Steel Shipping Drums and Pails, for 1997)*	34121 00 4			
6	Steel shipping barrels and drums (excluding beer barrels) (more than 12-gallon capacity) (corresponds to the value of shipments figure for survey item code 2210 on Census Form MA34K, Steel Shipping Drums and Pails, for 1997) *	34122 00 2			
7	Metal fluid milk shipping and delivery containers (except crates)	34123 13 3			
8	All other metal barrels (including beer and parts for metal barrels and pails) – <i>Specify kind</i>	34123 19 0			
9	Plastics pails and drums, more than 3 gallons	30894 01 8			

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Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 - Continued

Line No.	Products and services (A)		Census product code (B)	Products shipped and other receipts		
				Value, f.o.b. plant (E)		
				584	584	584
			\$	Millions	Thou- sands	Dollars
9	ALL OTHER PRODUCTS MADE IN THIS ESTABLISHMENT	Describe and report separately each product with a sales value of \$50,000 or more which cannot be assigned to one of the lines above. Specify unit of measure for quantity. For all remaining products, write "Other" and report a single total value.	18			
10			26			
11			34			
12			42			
13			59			
14	CONTRACT WORK	Receipts for work done for others on their own materials Describe below products worked on and kind of work.	93000 00 8			
15	MISCELLANEOUS RECEIPTS	Sales of scrap and refuse	99980 13 8			
16		Other miscellaneous receipts (including receipts for repair work, etc.)	99980 98 9			
17	RESALES	Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such items should be reported in item 10, line b.	99989 00 6			
18	TOTAL value of shipments and other receipts Sum of lines 1-17, column (E)		77000 00 8	\$		

Items 19-21 - Not applicable to this report

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

Item 22. CERTIFICATION - This report is substantially accurate and has been prepared in accordance with instructions.

Name of person to contact regarding this report (Print or type)		Telephone	Area code	Number	Extension	
667	1	2				
Name of company			Address (Number and street, city, State, ZIP Code)			
Period covered	FROM: Month	Day	Year	TO: Month	Day	Year
	666	1		2		
Signature of authorized person			Title		Date	