

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

Census File Number

**Item 16. CONSUMPTION OF SELECTED MATERIALS DURING 2002**

**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 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 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 \$30,000 of a listed material, include the value with "Cost of all other materials . . .,"

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

**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 15, line 5, 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 15, line 2, not in item 16 below. The value of these products shipped by this establishment should be reported in item 22 the under Census product code for "Resales."

Line No.	Materials, parts, and supplies  <b>(A)</b>		Census material code  571 <b>(B)</b>	Unit of measure for quantities  <b>(C)</b>	Consumption of purchased materials and of materials received from other establishments of your company		
					Quantity  573 <b>(D)</b>	Cost, including delivery cost (freight-in) <b>(E)</b>	
						574 Millions	Thou- sands
<b>1</b>	FABRICATED METAL PRODUCTS (Except forgings)	Aluminum foil, converted – Report metal content in column (D)		Thousand pounds			
<b>2</b>		Other fabricated metal products					
<b>3</b>	Castings (rough and semifinished)						
<b>4</b>	Forgings						
<b>5</b>	Shapes and Forms, Except Castings, and Forgings, and Fabricated Metal Products	ALUMINUM AND ALUMINUM-BASE ALLOY		Thousand pounds			
		Plain foil					
<b>6</b>		Sheet and plate					
<b>7</b>		All other aluminum and aluminum-base alloy shapes and forms					
<b>8</b>	All other nonferrous shapes and forms						
<b>9</b>	CHEMICALS AND ALLIED PRODUCTS	Glues and adhesives (including synthetic resin adhesives)					
<b>10</b>		Printing inks					
<b>11</b>		Other chemicals and allied products					
<b>12</b>	Plastics products consumed in the form of sheets, rods, tubes, and other shapes						
<b>13</b>	Paper and paperboard containers (including shipping sacks and other paper packing supplies)						

FOR COMMENT

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**Item 16. CONSUMPTION OF SELECTED MATERIALS DURING 2002 – Continued**

Line No.	Materials, parts, and supplies  <b>(A)</b>	Census material code  571 <b>(B)</b>	Unit of measure for quantities  <b>(C)</b>	Consumption of purchased materials and of materials received from other establishments of your company			
				Quantity  573 <b>(D)</b>	Cost, including delivery cost (freight-in) <b>(E)</b>		
					574 Millions	Thou- sands	Dollars
<b>14</b>	Cost of all other materials and components, parts, containers, and supplies consumed. . . . . <i>Describe the principal materials, etc., included in this value.</i>				\$		
<b>15</b>	<b>TOTAL</b> Sum of lines 1–14 should equal item 15, line 1				\$		

FOR COMMENT

**Item 22. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 2002**

**INSTRUCTIONS**

**1. 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 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.

**2. 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.

**3. 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 the Census product code for contract work.

**4. 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 the Census product code for "Resales."

Line No.	Products and services  <b>(A)</b>		Census product code  581 <b>(B)</b>	Unit of measure for quantities  <b>(C)</b>	Products shipped and other receipts			
					Quantity  583 <b>(D)</b>	Value, f.o.b. plant <b>(E)</b>		
						584 Millions	Thou- sands	Dollars
<b>1</b>	CONVERTED UNMOUNTED ALUMINUM FOIL PACKAGING PRODUCTS (Not laminated to other materials)	Household, institutional, and freezer foil		↑  Thousand pounds		\$		
<b>2</b>		Semirigid containers						
<b>3</b>	Other unmounted foil flexible packaging products (including gift wrap)							
<b>4</b>	<b>Laminated Aluminum Foil Rolls and Sheets for Flexible Packaging Uses (Converting and printing or converting only)</b>	Film/foil without paper						
<b>5</b>		FOIL/PAPER	Extrusion laminated foil/paper combinations					
<b>6</b>			Adhesive or wax laminated foil/paper combinations					
<b>7</b>		Foil/film/paper combinations (including foil/foil)						
<b>8</b>		Gift wrap (laminated)						

FOR COMMENT

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Item 22. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 2002 – Continued

Line No.	Products and services  (A)		Census product code  581 (B)	Unit of measure for quantities  (C)	Products shipped and other receipts				
					Quantity  583 (D)	Value, f.o.b. plant (E)			
						584 Millions	Thou-sands	Dollars	
9	<b>Converted Foil for Nonpackaging Applications and Foil and Leaf</b>	ALUMINUM	Unmounted or coated, plain or printed	↑ Thousand pounds ↓		\$			
10		Laminated to other materials							
11		Other foil, including composition (combination of two metals or more) and metal leaf (including aluminum leaf) – <i>Specify kind</i>							
12	Foil bags, pouches, and liners, including all combinations with paper and film			↑ Short tons ↓					
13	Film, single web, bags, pouches, and liners, including coextruded film								
14	Paper, single-web, coated rolls and sheets for flexible packaging uses (converting and printing or converting only)								
15	Film, single-web, coated rolls and sheets for flexible packaging uses (converting and printing or converting only)								
16	Paper/paper and paper/film multiweb laminated rolls and sheets for flexible packaging uses (converting and printing or converting only)								
17	Film/film multiweb laminated rolls and sheets for flexible packaging uses (converting and printing or converting only)								
18	Label and wrapper printing (Gravure)								
19	<b>ALL OTHER PRODUCTS MADE IN THIS ESTABLISHMENT</b>	<i>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.</i>							
20				18					
21				26					
22				34					
23				42					
24				59					
25				67					
25				75					
26	<b>CONTRACT WORK</b>	Receipts for work done for others on their own materials . . . . .							
		<i>Describe below products worked on and kind of work.</i>							
27	<b>MISCELLANEOUS RECEIPTS</b>	Sales of scrap and refuse							
28		Other miscellaneous receipts (including receipts for repair work, etc.)							
29	<b>RESALES</b>	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 15, line 2.							
30	<b>TOTAL value of shipments and other receipts</b> Sum of lines 1-29, column (E)					\$			

**FOR COMMENT**

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

**FOR COMMENT**
