

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

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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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.

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 **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 **16**, line A2, not in **17**. The value of these products shipped by this establishment should be reported in **22** under Census product code 999899 1000, "Resales."

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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)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
1	Sheet metal products, including stampings, excluding enclosures	332000 03			
2	Nonferrous (aluminum, copper, etc.) castings (rough and semifinished)	331520 11			
3	Nonferrous shapes and forms, excluding castings, forgings, and fabricated metal products	331001 02			
4	Iron and steel castings (rough and semifinished)	331510 01			
5	Steel sheet and strip, including tinplate	331000 22			
6	Steel, aluminum, and other metal electronic enclosures	332322 01			
7	Insulated copper wire and cable, including magnet wire	331422 02			
8	Metal pipe, valves, and pipe fittings, excluding plumbers' and forgings	332900 01			
9	All other fabricated metal products, including forgings and castings, excluding sheet metal products	332000 18			

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17 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued

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)			
			\$ Bil.	Mil.	Thou.	
0634		0630	0631			
10	All other steel shapes and forms	331000 00				
11	Fractional horsepower electric motors and generators (less than 1 hp), including timing motors	335312 29				
12	Integral horsepower electric motors and generators (1 hp or more)	33 31 01				
13	Current-carrying wiring devices	3 931 01				
	Components for electronic circuitry					
14	Power supply units, including battery packs	335000 88				
15	Connectors	334417 00				
16	Resistors	334415 00				
17	Capacitors	334414 00				
18	Semiconductors, including transistors, diodes, rectifiers, and integrated circuits	334413 00				
19	Printed circuit boards (without inserted components)	334412 00				
20	Printed circuit assemblies, loaded boards, and modules (printed circuit boards with inserted electronic components)	334418 01				
21	Transducers, electrical or electronic input or output	334419 05				
22	Electrical transmission, distribution, and control equipment	330000 63				
	Purchased electronic computer and peripheral equipment					
23	Computers	334111 01				
24	Peripheral storage devices	334112 00				
25	Computer terminals	334113 00				
26	Peripheral input devices, including keyboards, mouse devices, track balls, etc.	334119 03				

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17 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued

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)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
27	Purchased electronic computer and peripheral equipment - Continued				
	Peripheral printers	334119 05			
28	Software	334611 00			
29	Other electronic computer and peripheral equipment (Specify kind) ↴ [Redacted]	334110 07			
30	Fluid power products, hydraulic and pneumatic, including pumps, valves, cylinders and rotary actuators, hose and tube fittings, and filters	330000 67			
31	Other heat transfer equipment (refrigeration compressors, compressor units, condensing units, etc.)	330000 61			
32	Fabricated plastics products, including enclosures	326190 32			
33	Plastics packaging film and sheet, including laminated	326112 05			
34	Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes	326100 13			
35	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc.	325211 05			
36	Polyurethane packaging foam products	326150 20			
37	Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied products	325510 02			
38	Paper and paperboard products, including paperboard boxes, containers, and corrugated paperboard	322000 01			
39	Wood boxes, pallets, skids, and containers, including combination wood and paperboard	321920 04			
40	Photographic and projection lenses and prisms	333314 05			

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17 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued

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)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
41	Cost of all other materials and components, parts, containers, and supplies consumed (<i>Specify the principal materials, etc., included in this value.</i>) ↴	009700 99			
42	TOTAL (<i>Should equal total reported in 16, line A1</i>)	771000 00			

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18-21 Not Applicable.

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22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

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 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.

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 code 999899 2100.

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."

Leased Machines - If any of these products are leased rather than sold when shipped, report the number and an estimated value of such machines produced. The estimated value should approximate the value of products sold outright and may be based on the valuation placed on these items for tax, insurance, or similar purposes.

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Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
1	Still picture photographic equipment				
	Still cameras (hand-type cameras, process cameras for photoengraving and photolithography, and other still cameras)	333315 1101			
2	Projectors, excluding rear screen viewers	333315 1206			
3	Still picture commercial-type processing equipment for film . .	333315 1311			
4	All other still picture commercial-type processing equipment (developing machines, motor-operated print washers and driers, etc.)	333315 1416			
5	Other still picture equipment, parts, attachments, and accessories, including photographic laser systems and equipment, excluding projection screens (<i>Specify kind</i>) ↘				
		333315 1521			
6	Photocopying equipment, including diffusion transfer, dye transfer, electrostatic, light and heat sensitive types, etc.	333315 3100			
7	Motion picture and all other photographic and photocopying equipment				
	Motion picture equipment (all sizes 8 mm and greater), excluding projection screens and processing equipment	333315 9101			
8	Projection screens (for motion picture and/or still projection) .	333315 9206			

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22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

Line No.	Products and services	Census product code	Products shipped and other receipts			
			Value, f.o.b. plant			
			\$ Bil.	Mil.	Thou.	
0734		0730	0731			
9	Motion picture and all other photographic and photocopying equipment - Continued Motion picture processing equipment, all types, excluding motion picture still-type equipment and interchangeable types	333315 9311				
10	All other photographic and photocopying equipment (<i>Specify kind</i>) ↴ 	333315 9301				
11	Digital cameras	334119 1100				
12	Parts, subassemblies, and accessories for digital cameras	334119 6100				
13	Nonimpact/digital inks (<i>Specify kind</i>) ↴ 	325910 EYWV				
14	Printing paper, coated one and two sides at establishments other than where paper was produced	322222 1500				
15	All other products made in this establishment (<i>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.</i>) 	18				
16		26				
17		34				
18		42				
19		59				
20		67				
21	Contract work - Receipts for work done for others on their materials (<i>Specify products worked on and kind of work.</i>) ↴ 	999899 2000				
22	Resales - Sales of products bought and sold without further manufacture, processing, or assembly (<i>The cost of such items should be reported in 16, line A2.</i>)	999899 1000				

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22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

Line No.	Products and services	Census product code	Products shipped and other receipts			
			Value, f.o.b. plant			
			\$ Bil.	Mil.	Thou.	
0734		0730	0731			
23	Miscellaneous receipts, including receipts for repair work, sales of scrap and refuse, etc.	999899 9000				
24	TOTAL (Should equal total reported in 5)	770000 0000				

23-25 Not Applicable.

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26 SPECIAL INQUIRIES

A. PURCHASE OF CONTRACT MANUFACTURING

1. Did this establishment **purchase** contract manufacturing services from other companies or foreign plants of your company in 2012?

Include:

- Products for which the manufacturing (i.e., transforming or otherwise processing materials or components based on specifications provided by your company) was outsourced to other companies.
- Products for which the manufacturing was performed by your company's foreign plants.

Exclude:

- Services for packaging and assembling.
- Purchases of merchandise for resale (sale of products bought and sold without further processing or transformation).

1011 Yes - Go to line 2

1012 No - Go to **B**

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		2012		
		\$ Bil.	Mil.	Thou.
2.	Report the costs incurred by this establishment for contract manufacturing purchases in 2012	1013		
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	1015		

B. RECEIPTS FROM CONTRACT MANUFACTURING

1. Did this establishment **provide** contract manufacturing services to others in 2012 (*regardless of materials ownership*)?

Include:

- Products manufactured at this location (i.e., transforming or otherwise processing materials or components based on specifications provided by the contracting company).
- 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 transformation.

1017 Yes - Go to line 2

1018 No - Go to **30**

		2012		
		\$ Bil.	Mil.	Thou.
2.	Report the value of sales, shipments, receipts, or revenue generated in 2012 from contract manufacturing performed at this location for others (regardless of materials ownership and based on specifications provided by the contracting company)	1019		

Please describe the product(s) being manufactured for others at this establishment. ↴

1020

27-29 Not Applicable.

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

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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?

Yes

No - Enter time period covered →

FROM	Month	Year	TO	Month	Year
	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>

Name of person to contact regarding this report

Title

Telephone

Area code	Number	Extension
<input type="text"/>	<input type="text"/>	<input type="text"/>

Fax

Area code	Number
<input type="text"/>	<input type="text"/>

E-mail address

Date completed

Month	Day	Year
<input type="text"/>	<input type="text"/>	<input type="text"/>

**Thank you for completing your 2012 ECONOMIC CENSUS form.
PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.**

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