

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 **2**. 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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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 **2** under Census product code 999890 0000, "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)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
1	Steel sheet and strip (including tinplate)	331000 22			
2	Steel bars, bar shapes, plate, steel structural shapes and all other steel shapes and forms (excluding castings, forgings, fabricated metal products, sheet, strip, and sheet piling)	331200 08			
3	All other fabricated metal products (excluding forgings, metal stampings, valves and pipe fittings, fabricated metal pipe, bolts, nuts, screws, washers, and rivets)	332000 40			
4	Iron and steel castings (rough and semifinished)	331510 01			
5	Metal heating equipment (excluding electric)	333414 05			
6	Metal bolts, nuts, screws, washers, rivets, and other screw machine products	332722 03			
7	Automatic temperature controls (thermostats, regulators, etc.)	334512 00			
8	Paperboard containers, boxes, and corrugated paperboard	322210 01			
9	Integral horsepower electric motors and generators (1 hp or more)	335312 21			

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

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	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↘	009700 99			
11	TOTAL (Should equal total reported in 16, line A1)	771000 00			

18-21 Not Applicable.

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 930000 0000.

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 999890 0000, "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.

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	Heating equipment and parts, accessories, and attachments (excluding warm air furnace) Cast iron, aluminum, and other nonferrous metal types of boilers, radiators, and convectors (including baseboard, finned tube, residential, and special types; excluding electric, automotive, and parts)	333414 1100			
2	Domestic heating stoves, hearth appliances, and freestanding wood fireplaces (excluding electric and parts)	333414 3100			

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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		
3	Heating equipment and parts, accessories, and attachments (excluding warm air furnace) - Continued Steel heating boilers (15 p.s.i. or less), and all other hot water heating boilers (excluding parts) (Specify kind.) ↴	333414 5100			
4	Floor and wall furnaces, unit heaters, gas-fired infrared heaters, and mechanical stokers (including parts) Floor and wall furnaces, gas and oil (excluding value of oil burners shipped with furnaces)	333414 7101			
5	Unit heaters Gas-fired, 400,000 btu/hr or less	333414 7106			
6	Steam or hot water heating element, centrifugal fan-type (blower) and propeller fan-type	333414 7111			
7	Gas-fired infrared heaters	333414 7116			
8	Mechanical stokers	333414 7121			
9	Parts for floor and wall furnaces, unit heaters, gas-fired infrared heaters and mechanical stokers	333414 7126			
10	Other heating equipment (including parts for nonelectric heating equipment and oil burners; excluding warm air furnaces) Oil burners	333414 A101			
11	Parts and attachments for oil burners	333414 A106			
12	Gas burners and gas conversion burners (including parts), less than 400,000 Btu per hour	333414 A111			
13	Gas burners and gas conversion burners (including parts), more than 400,001 Btu per hour	333414 A116			
14	Parts and attachments for gas burners (sold separately)	333414 A121			
15	Heating unit ventilators (excluding electric)	333414 A126			
16	Nonelectric prefabricated metal fireplaces for commercial and industrial use	333414 A131			
17	Solar energy collectors (water or air)	333414 A136			
18	Electric swimming pool heaters	333414 A138			

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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			
19	Heating equipment and parts, accessories, and attachments (excluding warm air furnace) - Continued Other heating equipment (including parts for nonelectric heating equipment and oil burners; excluding warm air furnaces) - Continued Wall and baseboard heating units for permanent installation	333414 A140				
20	Parts, accessories, and attachments for wall and baseboard heating units	333414 A150				
21	Other heating equipment (including dual-fired gas and oil burners, heat transfer, blast coils, range boilers, expansion tanks, and direct-fired water heater tanks, and parts) (Specify kind.) ↴ 	333414 A151				
22	All other products made in this establishment - Specify and report each product with sales value of \$50,000 or more that cannot be assigned to one of the "listed products and services". For all remaining products, write "Other" and report a single total value. 	18				
23		26				
24		34				
25		42				
26		59				
27		67				
28	Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of work.) ↴ 	930000 0000				
29	Resales - Sales of products bought and sold without further manufacture, processing, or assembly (The cost of such items should be reported in 16 , line A2.)	999890 0000				
30	Sales of scrap and refuse	999801 3000				
31	Other miscellaneous receipts (including receipts for repair work, etc.) ↴ 	999809 8000				
32	TOTAL (Should equal 5 , line A)	770000 0000				

23-25 Not Applicable.

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26 SPECIAL INQUIRIES

OTHER ESTABLISHMENT ACTIVITIES

1. Did this establishment design, engineer, or formulate the manufactured products that it sold, produced, or shipped?

0318 Yes

0319 No

2. Which of the following best describes this establishment's primary activity? (Mark "X" only ONE box.)

0362 Providing contract manufacturing services for others

0363 Transforming raw materials or components into new products that this establishment owns or controls

0364 Reselling goods manufactured by others (with or without minor final assembly)

0365 Other - Specify ↴

0366

3. Did this establishment purchase contract manufacturing services from other companies or other establishments of your company to process materials or components that this establishment owns or controls?

0496 Yes, primarily with establishments WITHIN the 50 States and the District of Columbia

0497 Yes, primarily with establishments OUTSIDE of the 50 States and the District of Columbia

0498 No

27-29 Not Applicable.

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

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
<input style="width: 100%;" type="text"/>	<input style="width: 100%;" type="text"/>

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

Internet e-mail address	Date completed	Month	Day	Year
<input style="width: 100%;" type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Thank you for completing your 2007 ECONOMIC CENSUS form.
PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.

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