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



# 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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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 laported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and (their hinding charges).

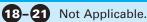
If purchases or transfers do not differ fig. in anti-yillom the amounts cetumy of timb production, you may report the cost of purchases or transfers flowever, if consumption of if resign righestly from the amounts purchased or transferred, these amounts should be adjusted for local parties in the materials and supplies inventories by adding the beginning inventory to the amount rule has do that ferred and subtracting ending inventory.

Contract Work - Include the materials accommod these varies are the contract work - Include the materials and subtracting ending inventory.

Contract Work - Include a transconsumed 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 0, 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 to, line A2, not in to. The value of these products shipped by this establishment should be reported in 22 under Census product code 999899 1000, "Resales."

Line No.	Materials, parts, and supplies	Materials, parts, and supplies  Census material code			sed materials ed from other ur company very cost
			\$ Bil.	Mil.	Thou.
	0634	0630	0631		
1	Fluid power products	001900 90			
2	Electrical transmission, distribution, and control equipment	330000 63			
3	Electric heating elements for industrial furnaces, ovens, and kilns	333994 00			
4	Fabricated metal products (including forgings)	332000 05			
5	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.)	009700 99			
		_			
6	TOTAL (Should equal total reported in 16, line A1)	771000 00			





**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 ②. 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 or the specific product lines PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS. Report of the single line up hat you received for "commission or contract receipts" under Census code 999899 2000.

Resales - Do not report on the steet product has those PRODUCTE SCHEP AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF NUR COMPANY AND SOLD VITHOUR UPTHER MANUFACTURE. Report only a value under Census code 999899 1000, "Resales "

Line No.	Poucis and services	Census product	Products shipped and other receipts  Value, f.o.b. plant					
ine.		0000	\$ Bil.	Mil.	Thou.			
_	0734	0730	φ DII. 0731	IVIII.	mou.			
1	Fuel-fired industrial process furnaces, ovens, and kilns (excluding parts and attachments)	333994 0105						
2	Parts and attachments for industrial fuel-fired furnaces, ovens, and kilns	333994 0214						
	Electric heating equipment							
3	High-frequency induction and dielectric heating equipment (including furnaces, ovens, and kilns) (excluding parts and attachments)	333994 0323						
4	Electric resistance-heated furnaces, ovens, and kilns (excluding parts and attachments)	333994 0432						
5	Electric metal processing and heat treating furnaces (excluding high-frequency induction, dielectric, resistance-heated, parts, and attachments)	333994 0535						
6	Parts and attachments for electric industrial furnaces, ovens, and kilns (including high-frequency induction and dielectric heating equipment)	333994 0759						
	Parts and attachments for electric industrial tubular heaters and all other miscellaneous electrical heating equipment for industrial use (Specify kind)							
7		333994 0979						

CONTINUE WITH 29 ON PAGE 13

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	mber (CFN) from the mailing address.	and .							
22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continu	ea 							
ю.		Census product	Products shipped and other receipts						
Line No.	Products and services	code	Value, f.o.b. plant						
Ē		0700	\$ Bil.	Mil.	Thou.				
	Electric heating equipment - Continued	0730	0731						
	Lieutic heating equipment - Continued								
	Other electric industrial furnaces, ovens, and kilns (complete units) (including laboratory furnaces and ovens) (Specify								
	kind)								
3		2237.54 0 50							
	ON THE RESERVE OF THE PROPERTY	COI.	<b>-</b> T						
	Other electrical heating equipment for its strike that he (excluding parts and attachments for soldering irons, (i) evily kind) 7	DEPO	KI						
	IN JUSE TO	KLI							
9	DO NOT USE	333994 0873							
	Other electrical heating equipment for increasing legislating (exchange parts and attachments for coldering firms, (f), early kind) 7								
	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 pre-listed products and services. For all remaining products, write "Other" and report a single total value.)								
	remaining products, write "Other" and report a single total value.)	18							
40		10							
10		26							
		26							
11									
		34							
12									
		42							
13									
		59							
14									
		67							
15									
	Contract work - Receipts for work done for others on their								
	materials (Specify products worked on and kind of work.)								
16		999899 2000							
	Resales - Sales of products bought and sold without further								
17	manufacture, processing, or assembly (The cost of such items should be reported in , line A2.)	999899 1000							
17	Should be reported in , line A2.)	999699 1000							
10	Miscellaneous receipts (including receipts for repair work, sales of	000000 0000							
18	scrap and refuse, etc.)	999899 9000							
46	TOTAL (Charlet and a state of a s								
19	TOTAL (Should equal total reported in 5)	770000 0000							
23	-25 Not Applicable.								



### 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  INFORMATION COPY  INFORMATION REPO	
	INFORMATION REPO	K
	IN STREET OFF	\$

2.	Report the costs in manufacturing pu	ocurre	b t	j e	tap	lisi	Ų,	er	π	fo	r c	100	ntr	ac	t	
	manufacturing pu	CI a se	er in Ze	112.			٠	٠	٠	٠	٠	٠				

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

2012

Thou.

Mil.

Ril

1013

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 🗿

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)

		2012	
	\$ Bil.	Mil.	Thou.
9			

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

1020



Not Applicable.

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

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

# INFORMATION COPY DO NOT USE TO REPORT

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?				Month	h Year			Month	Year	
	Yes	No - Enter time period covered —	→ FROM				то			
				-						
Name	e of person to a	contact regarding this report			Title					
	Area code	Number	Extens	ion	Area code			Number		
Tele- phone		- 000 - 0000 -		F	ax		] - [	-		
E-mail address						Month	Day	Year		
					Date com <sub>l</sub>	pleted				
Thank you for completing your 2012 ECONOMIC CENSUS form.										

PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.