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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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 its significantly 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 purchased of transferred and subtracting ending inventory.

Contract Work - Include the materials accommod these varieties.

Contract Work - Include as on terials 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.

Toll Operations - Tolling must be performed for customers outside your own company. If the work is done for other establishments within your company, the value of the materials consumed in the tolling operation should be reported in your cost of materials data and the processed value of the products should be reported as a product shipment and a corresponding interplant transfer.

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."

Lines 13 through 15 - Include scrap generated in other establishments of your company and transferred to this plant, as well as scrap purchased from outside sources. Exclude home scrap.

	Line No.	Materials, parts, and supplies	Census material code	Unit of measure for quantities		of purchased materials on other establishments of Cost, including d	of your company elivery cost
ı	_					\$ Bil. Mil.	Thou.
ı		0634	0630	0636	0632	0631	
ı		Shapes and forms (excluding castings, forgings, and fabricated metal products)		<b>†</b>			
ı		Copper and copper-base alloy					
	1	Unalloyed rods	331421 27				
	2	Wire for redrawing	331421 19	1000 lb			
	3	Bare wire, electrical (excluding wire for redrawing)	331420 01				
		All other nonferrous metal shapes and forms (excluding copper and copper-base alloy electrical bare					
	4	wire, insulated wire and cable, castings, forgings, and fabricated metal products)	331000 80				

rage 12									
T	DETAILED COST OF MATERIALS, PARTS,	AND SUPPLIES -	Continued						
Line No.	Materials, parts, and supplies	Census material code	Unit of measure for quantities		n other esta	sed materials and of materials tablishments of your company st, including delivery cost (freight-in)			
_				Quantity	\$ Bil.	Mil.	Thou.		
	0634	0630	0636	0632	0631				
	Shapes and forms - Continued		1						
	Nonferrous shapes and forms			-					
	Copper and copper-base alloy								
5	Ingot, ingot bar, and wire bar .	331411 13	short tons						
	ingot, ingot but, and who but	33141113		COPY					
6	Cathodes	311A1T	N N		DT				
	All other concernINEO	KIN	TOF	REPC	, 71				
7	All other copper and topper- base alloy shapes and forms	331411 13 RM1A1TI T 3115E	IŲ.						
8	alloy shapes and forms	331310 16							
9	Brass	331421 01	short tons						
10	Nickel and nickel-base alloy	331419 25							
11	Tin and tin-base alloy	331419 49							
12	Zinc and zinc-base alloy	331491 05	1						
	·	001401 00	short tons						
	Scrap								
13	Copper and copper-base alloy scrap (excluding home scrap)	330000 46	<b>+</b>						
14	Zinc and zinc-base alloy scrap (including drosses and skimmings)	330000 48							
15	All other nonferrous metal and metal- base alloy scrap	330000 52							
16	Chemicals, all types (including propellants)	325000 45							

CONTINUE WITH **1** ON PAGE 13

1 0111	1 IVIC-33 1 10 (03-01-2012)						rage 13
If n Nu	ot shown, please enter your 11-digit Ce mber (CFN) from the mailing address.	ensus File					
Ð	DETAILED COST OF MATERIALS, PARTS,	AND SUPPLIES -	Continued				
Line No.	Materials, parts, and supplies	Census material code	Unit of measure for quantities		n other esta	sed materials an ablishments of y t, including deli	our company
Lin			quantities	Quantity	\$ Bil.	(freight-in)	
	0634	0630	0636	0632	0631		
17	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.)	009700 99					
	INFO	RMAT T USE	ON ( TO I	COPY	RT		
18	TOTAL (Should equal total reported in , line A1)	771000 00					
18	Not Applicable.						
06:	Producing bare wire and cab  409 Producing insulated wire and 410 Producing insulated wire and 376 Producing fabricated wire pro 374 Producing fabricated wire pro 416 Producing apparatus wire and 414 Producing apparatus wire and	le from wire draw I cable from wire I cable from purc oducts (other that oducts from wire d cord and flexib	wn in this esection that the chased wire insulated with the drawn in the ole cord sets	itablishment is establishme wire and cable is establishme from purchas	e) from pu ent ed insulat	ed wire	nent
20		2 02 25 (5) (1)					
22	General - The manufactured products an products that are not listed, describe and it the end of . PLEASE DO NOT COMBINE If quantities are requested, please use the lf the information as requested cannot be ACCEPTABLE.  Quantity Produced For All Purposes - performs both smelting and refining operate each stage, production should be reported refined stage, or is shipped from this plant refined metal stage. Do not report product	d services listed report them in the PRODUCT LINES unit of measure taken directly from Report the total ations, production I only in the form t, or is consumed	e "All other"S. specified. om your boo I quantity of n should be n in which th	products mad k records, REA each product reported sepa te metal passe it in the manu	e in this e  ASONABL  produced rately for the serion the facture of	E ESTIMATES  If this establication is stage. Are smelter stage products bey	ARE  shment Also, within te to the ond the
	Tomica metal stage. Do not report product	CONTINUE WITH	_		ine metal	may be proce	

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

Products Shipped and Other Receipts - Report the quantity and value of each product made and physically shipped during 2012 from this establishment; include products shipped to other plants, sales branches, retail stores, or warehouses of your company and on consignment. Deduct returned goods. Also report the value of services performed at this establishment.

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.

For all other products, report only the amount that you received for "commission or contract receipts" on line, under Census code 930001 4000. Do not report on the specific lines these products.

Toll Operations - Tolling must be performed for customers outside your own company. If the work is done for other establishments within your company; the value of the materials consumed in the tolling operation should be reported in your cost of materials data and the processed value of the product should be reported as a product shipment and a corresponding interplant transfer.

**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 T	uuu, "Resales."				COPI							
			Uni≢	of		Prod	ducts	shippe	ed and o	ther red	ceipts		
Line No.	Products and services	Census product	E E SI	fo	roduced for		ND		Value,	f.o.b. p	lant		
ne		INIET)K	q_lanti	ties	all	Zua ht )	15	Bil.		iil.	_	Thou.	
:=	0734	0.50	07284		0733	0722	0731	1				mour	
		INFOR	9 30		0733	0732	0/31						
	Secondary copper and	A NU I	0										
1	copper-base alloy powders, paste, and flakes	221422 0101											
١.	paste, and nakes	331423 0101											
	0.1 5. 1												
	Other refined secondary												
	copper and copper-base alloy (including cathode,												
	wire bar, ingot and ingot												
	bar, cakes, slabs, shot, etc.)												
	(Specify kind)												
2		331423 0103											
			<b>A</b>										
	Copper and copper-		Ī										
	base alloy products												
	(nonelectrical)												
	Wire, bare and tinned,												
	made in rolling mills												
3	Unalloyed	331421 1101											
_	-	331.21.1101											
4	Alloyed	331421 1206											
-	,												
	Rod, bar, and shapes,												
	(excluding electric rod)												
	, and the second		short t	ons									=
5	Unalloyed	331421 3101											
	,												ŧ
6	Alloyed	331421 3206											
	•												
	Sheet, strip, and plate												
	,p, aa p.a.to												
7	Unalloyed copper	331421 7101											
	Chancy ou coppor	0011217101											
	Alloyed copper,												
	(including military												
8	cups and discs)	331421 7206	Ų į										
			<u> </u>										
		CO	NTINUE	WITH	ON PAGE	15							

If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.											
DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued											
No.	Products and services	Census product code	Unit of measure for			ducts shipped and other receipts  Value, f.o.b. plant					
Line	0734	0730	quantities	all purposes	Quantity 0732	\$ Bil.	Mil.	Thou.			
	Copper and copper- base alloy products (nonelectrical) - Continued		•	0.00	0.02	0701					
9	Plumbing pipe and tube (alloyed)	331421 9401									
	Other pipe and tube		short tons	· ON (	COPY						
10	Unalloyed	331421 9306	TAM	IOIA	SEDC	RT					
11	Alloyed	331421 9306 INFOR 331421 9316 O NOT	USE	TO	KEL						
12	Copper thermoset insulated flexible cordage, made in copper wire drawing plants	331422 4219									
13	Copper thermoplastic (including thermoplastic elastomers)	331422 4220									
14	Extension cord sets	331422 4221									
15	Copper power supply cords	331422 4222									
16	Copper apparatus wire, appliance fixture wire .	331422 4223									
	Copper appliance wiring material 14 gauge and larger (including motor lead and transformer lead wire), thermoset										
17	and thermoplastic insulated apparatus wire	331422 4224									
18	Copper submersible pump cable apparatus wire	331422 4225									
	All other copper apparatus wire and cordage (including machine tool wire) (Specify kind)										
19		331422 4226									
		со	NTINUE WITH	H ❷ ON PAGE	16						

2	DETAIL OF SALES, SHIPMEN	TS, RECEIPTS, O	R REVENUE	- Continued				
o.		Census product	Unit of	Quantity	Proc	ucts shippe	ed and other rec	-
Line No.	Products and services	code	measure for quantities	produced for all purposes	Quantity	\$ Bil.	Value, f.o.b. pl Mil.	ant Thou.
	0734	0730	0736	0733	0732	0731		
	Copper and copper-base alloy wire, strand, and cable, made in plants that draw wire							
20	Bare wire, unalloyed (for electrical transmission)	331422 2101						
21	Bare wire, alloyed (for electrical transmission)	331422 2106						
22	Bare strand and cable (for electrical transmission)	331422 2211	MAT	ION	COPY	RT		
	Other copper and copper-base alloy wire, strand, and cable (including wire cloth, woven wire products, and electrical wire rod), made in plants that draw wire (Specify kind)	331422 2211 INFOR O NOT	USE	TO	KELO			
23		331422 2216						
24	Copper magnet wire made in plants that draw	331422 4213 331422 5100						
26		331492 1300						
	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 prelisted products and services. For all remaining products, write "Other" and report a single total value.)							
		CO	NTINUE WITH	H ❷ ON PAGE	17			

Quantit			Bil.	d other ue, f.o.b Mil.		ou.
0732		0/31				
	ρY					
OP EP	00	R	T			Ţ
						+

<b>26</b> SPECIAL INQUIRIE
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### 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	COPY
1012	No - Go to B	INTION COL
	INFORM	IATION COPY

2.	Report the costs incurred	b t i e taplis	similant for contract
	manufacturing purchase	in 2012	

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 Mil.

Thou.

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 - <i>Go to</i> 30				

	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		Year		Month	Year		
	Yes	No - Enter time period covered —	FROM				то			
Name of person to contact regarding this report  Title										
	Area code	Number	Extens	ion	Area code		e Number		mber	
Tele- phone		- 888 - 8888 -			Fax		-	-		
E-mail address							Month	Day	Year	
					Date completed					
Thank you for completing your 2012 ECONOMIC CENSUS form.										

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