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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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 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 a track the last 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 , line A2, not in . The value of these products shipped by this establishment should be reported in under Census product code 999899 1000, "Resales."

	Jo.	Materials and socialism	Materials parts and supplies Census material massure 4							
	Line No.	iviaterials, parts, and supplies	code	quantities	Quantity	Cost, including delivery cost (freight-in)				
		0634	0630	0636	0632	\$ Bil.	Mil.	Thou.		
	1	Insulated copper wire and cable, including magnet wire	331422 02							
		Shapes and forms (excluding castings, forgings, and fabricated metal products)								
2	2	Bare steel wire	331000 56							
		Nonferrous shapes and forms Aluminum and aluminum-base alloy		1000 lb						
;	3	Wire for redrawing	331319 00	↓						
4	4	Extruded shapes (including extruded rod, bar, pipe, tube, etc.)	331316 01							
į	5	All other aluminum and aluminum-base alloy shapes and forms	331000 10							
			CONTINUE WITH	ON PAGE	12					

Ť	DETAILED COST OF MATERIALS, PARTS,		Continued Unit of			d materials and olishments of y			
Line No.	Materials, parts, and supplies	Census material code	measure for quantities	Quantity	Cost, including delivery cost (freight-in)				
	0634	0630	0636	0632	\$ Bil.	Mil.	Thou.		
	Shapes and forms - Continued	·	1						
	Nonferrous shapes and forms - Continued								
	Copper and copper-base alloy								
6	Bare wire, electrical (excluding wire for redrawing)	331420 01		-OP)					
7	Wire for redrawing	RMAT	100	REPC	RT				
8	Bare wire, electrical (excluding wire for redrawing) Wire for redrawing NFO Alloyed rods	T 31125E	יטו						
9	Unalloyed rods	331421 27	+						
10	All other copper and copper- base alloy shapes and forms .	331411 10	short tons						
11	Nickel and nickel-base alloy	331419 25	+						
12	Precious metals and precious metal alloy shapes and forms	331419 02							
13	Magnesium and magnesium-base alloy	331419 34							
14	Molybdenum and molybdenum- base alloy	331419 45	1000 lb						
15	Titanium and titanium-base alloy .	331491 01	1						
	,		short tons						
16	Zinc and zinc-base alloy	331491 05	+						
	All other nonferrous metal shapes and forms (excluding copper, nickel, precious metals, molybdenum, titanium, aluminum,								
17	magnesium, and zinc castings, forgings, fabricated metal products)	331419 22							
18	Scrap (including iron, steel, aluminum and aluminum-base alloy) (excluding home scrap)	330000 56							
		CONTINUE WITH	ON PAGE	13					

If n Nu	ot shown, please enter your 11-digit Ce nber (CFN) from the mailing address.	ensus File					
T	DETAILED COST OF MATERIALS, PARTS,	AND SUPPLIES -	Continued				
Line No.	Materials, parts, and supplies	Census material code	Unit of measure for quantities	Consumption received fron	n other est	sed materials an ablishments of y t, including deliv (freight-in)	our company
_	0634	0630	0636	0632	\$ Bil.	Mil.	Thou.
	Chemicals and allied products						
19	Plastics materials and resins	325211 01					
20	All other chemicals and allied products (excluding plastics materials	325211 01 RMOAST T USE 009700 99	ON (COPY	4		
20	and resins)	RIVIA	TO	REPO	KI		
21	components, parts, containers, and supplies consumed (Specify the pricinal materials, etc., included in this value, y	7 USE 009700 99					
22	TOTAL (Should equal total reported in © , line A1)	771000 00					
18	Not Applicable.						
19	TYPE OF OPERATION (Mark "X" the ONE box that best describes	s the operation p	erformed at	this establish	ment duri	ng 2012.)	
	Type of manufacturing ac	tivity during 20	12				
06	20 408 Producing bare wire and cab	le from wire drav	wn in this es	tablishment			
	409 Producing insulated wire and	I cable from wire	drawn in th	is establishm	ent		
	410 Producing insulated wire and	I cable from pure	hased wire				
	Producing fabricated wire pro	oducts (other tha	n insulated v	wire and cable	e) from pu	ırchased wire	
	Producing fabricated wire pro	oducts from wire	drawn in th	is establishme	ent		
	416 Producing apparatus wire an	d cord and flexib	le cord sets	from purchas	ed insulat	ted wire	
	414 Producing apparatus wire an	d cord and flexib	le cord sets	from wire ins	ulated in	this establishn	nent
	417 Producing insulated fiber opt	ic cable from pu	rchased fibe	r optic glass s	trand		
20	and 21 Not Applicable.						



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 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.

Products Shipped and Other Receipts - Report in these columns the value of all products made in this establishment which were physically shipped on consignment, whether or not sold at the end of the year. The value of the products shipped and services performed should be based on the net selling value, f.o.b. plant, after discounts and allowances, and exclusive of freight charges and excise taxes.

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 2090.

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

Resales - Do not report on the steelific product lines those PTODUCT ROUGHT AND SOLD OR TRANSFERRED FROM OTHER ESTABLISHMENTS OF YOUR COMPANY A SOLD WITHOUT FURTHER MANUFACTURE. Report only a value under Census code 999899 1000, "Reside."

		under Census code 999899 1000, "Res (e.)"	100-							
		DO 140		Unit of	Proc	ducts shippe	ed and other rec	eipts		
	ž	Products and services	Census product code	measure fo	r Quantity	Value, f.o.b. plant				
	Line No.			quantities	Quantity	\$ Bil.	Mil.	Thou.		
	_		0730	0736	0732	0731				
		Nickel and nickel-base alloy mill shapes		†						
1		Plate, sheet, and strip (excluding nickel-copper alloys)	331491 2101							
Ľ	-	ilickei-copper alloys/	331431 2101							
		Nickel-copper alloy mill shapes and								
2	2	forms (excluding wire)	331491 2111							
-		Nickel and nickel alloy wire (including insulated wire and cable)	221401 2110							
3		insulated wife and caple)	331491 2118							
		Other nickel and nickel-base alloy mill		short tons						
		shapes (excluding nickel-copper alloys								
		and wire) (Specify kind)								
4			331491 2106							
F										
		Titanium and titanium-base alloy forging								
		and extrusion, ingot and billet, and all other titanium and titanium-base alloy								
		mill shapes (including sheet, plate,								
5	5	tubing, bar, etc.) (excluding wire)	331491 3100	\						
		Gold, silver, and other precious metal								
		mill shapes and precious metal wire								
	.	(including platinum-group metals and	001404 4400							
6)	insulated wire and cable)	331491 A100							
		Other nonferrous metals and alloys,								
		lead, tungsten, molybdenum, rolled,								
		drawn, and extruded shapes, (sheet, strip, pipe, tubing, traps, etc.) (excluding								
		wire) (Specify kind)								
		,								
_										
7			331491 D101							

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33	

Line No.										
Line No			Unit of	Proc	lucts s	hipped	and ot	her rece	eipts	
Line	Products and services	Census product code	measure for	0			Value, f	o.b. pla	nt	
_		code	quantities	Quantity	\$ Bil.		Mil.		Tho	u.
	0734	0730	0736	0732	0731					
	Manatuin (and diameters									
3	Magnet wire (excluding aluminum and copper), made in plants that draw wire .	331491 H100								
	copport, made in plante that areas time.	00110111100								
	Other nonferrous wire (including									
	insulated wire and cable) (excluding copper, aluminum, nickel, and precious									
	metals) (Specify kind) 7									
				COPY						
)		331491 D21	ON	00.	o'					
	Apparatus wire and sand and the C	RMAI		SEPO	K	1				
	cord sets, excluding aluminum, copper,	LICE	TO	KLI						
	wiring harnesses and fiber optic, made	てリラド	1							
10	plants that draw wire	331 43 1 F100								
	Apparatus wire and cord and like Cord sets, excluding aluminum, copper, wiring harnesses and fiber optic, made plants that draw wire									
	motal andy, powadlo, pasto, and makes									
	(nickel-cobalt, tungsten, molybdenum,									
	titanium, gold, silver, platinum, and all other precious and other nonferrous									
	metals) (Specify kind)									
	,									
		0044004000								
11		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 pre-listed products and services. For									
	all remaining products, write "Other" and									
	report a single total value.)									
		18								
12										
		26								
13										
		34								
4										
		42								
- F										
15										
		59								
16										
		67								
7										
17										
	Receipts for processing (drawing,									
	redrawing, insulating) materials owned									
8	by others	999899 2015								
		CONTINUE WITH	2 ON PAGE	16						

22	DETAIL OF SALES, SHIPMENTS, RECEIPTS	, OR	REVENUE -	Cont	inued								
Ċ.		0		Un	it of		Prod	ucts s	hippe	d and c	other rec	eipts	
» No.	Products and services	Cens	sus product code		ure for ntities	Οu	uantity			Value,	f.o.b. pl	ant	
Line				<u> </u>	illiles			\$ B	Bil.	N	1iI.	TI	nou.
	0734	0730		0736		0732		0731					
	All other receipts for work done for others on their materials (Specify products worked on and kind of work.)												
19		99:	9899 2090										
	Resales - Sales of products bought and sold without further manufacture, processing, or assembly (<i>The cost_of</i>						- 1						
20	such items should be reported in 😈, line	999	9899 1000			~	IPY						
	,		AAT	0	1		_	n'	7				
21	Miscellaneous receipts (including receipts for repair work, sales of scrap and provided etc.)	R 1	9819305	T(o F	RE	PO	K					
22	miscellaneous receipts (including receipts for repair work, sales of scrapar and processing) TOTAL (Should equal to a reporter in the scrapar and processing)	77	0000 0000										
	•/	,,,											



m MC-33117 (03-01-2012)			Pag
not shown, please enter your 11-digit Census File imber (CFN) from the mailing address.			
SPECIAL INQUIRIES			
A. PURCHASE OF CONTRACT MANUFACTURING			
 Did this establishment purchase contract manufacturing services from other your company in 2012? 	companie	es or foreign p	lants of
 Include: Products for which the manufacturing (i.e., transforming or otherwise products on specifications provided by your company) was outsourced to otherwise for which the manufacturing was performed by your company's remainded. 	er compa	inies.	nponents
Exclude:			
• Services for packaging and assembling. • Purchases of merchandise for resale (sale of products bought and sold wit transformation). 1011 Yes - Go to line 2 1012 No - Go to BINFORMATION REPORTS 1012 No - Go to BINFORMATION REPORTS 2. Report the costs incurred by this establishment for contract	hout furth	ner processing	or
1012 No - Go to B NF LIGE TO REPO			
DO NOT USE .	\$ Bil.	2012 Mil.	Thou.
	Ψ Β		Thou.
2. Report the costs incurred by this establishment for contract manufacturing purchased in 2012			
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			
B. RECEIPTS FROM CONTRACT MANUFACTURING			
 Did this establishment provide contract manufacturing services to others in 2 ownership)? 	012 <i>(rega</i>	rdless of mate	erials
Include:			
 Products manufactured at this location (i.e., transforming or otherwise probased on specifications provided by the contracting company). Products manufactured and transferred to other plants of your company. Products manufactured and exported. 	cessing m	naterials or cor	mponents
Exclude:			
Services for packaging and assembling.Sales of products purchased and sold without further processing or transfer	ormation.		
1017 Yes - Go to line 2			
1018 No - <i>Go to</i> 3			
		2012	
Report the value of sales, shipments, receipts, or revenue generated in 2012 from contract manufacturing performed at this location for others	\$ Bil.	Mil.	Thou.
(regardless of materials ownership and based on specifications provided by the contracting company)			
Please describe the product(s) being manufactured for others at this establish	ment. 🍞		
	,		

30 CE	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	то	Month	Year	
Name		ontact regarding this report			Title					
ivallie	or person to c	ontact regarding this report			Title					
	Area code	Number	Extens	ion		Area code	Э	Number		
Tele- phone	-	- 000 - 0000 -	-		Fax		-	-		
E-mai	l address						Month	Day	Year	
					Date com	pleted				
	Thank you for completing your 2012 ECONOMIC CENSUS form.									

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