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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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 localities in the materials and supplies inventories by adding the beginning inventory to the amount rule has do that it is not purchased for which is a locality as mutations are consumed those your purchased for which is a locality as mutations are consumed those your purchased for which is a locality of the same test as consumed those your purchased for which is a locality of the same test as consumed those your purchased for which is a locality of the same test as consumed those your purchased for which is a locality of the same test as consumed those your purchased for the same test as consumed those your purchased for the same test as consumed those your purchased for the same test as consumed those your purchased for the same test as consumed those your purchased for the same test as consumed those your purchased for the same test as consumed those your purchased for the same test as consumed those your purchased for the same test as consumed those your purchased for the same test as consumed the s

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.

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."

				•		•				
0.	Materials, parts, and supplies	Census material	Unit of	Consumption of purchased materials and of materials received from other establishments of your company						
Line No.		code	measure for quantities	Quantity	Cost, including delivery cost (freight-in)					
	0634	0630	0636	0632	\$ Bil.	Mil.	Thou.			
	Fabricated metal products (excluding castings and forgings)									
1	Bolts, nuts, screws, rivets, washers, and other screw machine products	332722 03								
2	Pipes, valves, and pipe fittings	332919 01								
3	All other fabricated metal products	332000 44								
	Castings (rough and semifinished)									
ı	Iron and steel	331510 01								
5	Nonferrous (aluminum, copper, etc.) .	331520 11								
	, , , , , , , , , , , , , , , , , , ,									
6	Forgings	332110 00								

CONTINUE WITH TO ON PAGE 12

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	ed materials and blishments of y , including deliv (freight-in)	our company		
					\$ Bil.	Mil.	Thou.		
	0634	0630	0636	0632	0631				
	Shapes and forms (excluding castings, forgings, and fabricated metal products)								
	Steel								
7	Bars and bar shapes	331200 57							
		331200 57 RMAT 33110052 T USE		OPY					
8	Concrete reinforcing bars	331200.09	ON	501	DT				
_	INFO	KINIY	TOF	REPC	Kı				
9	Sheet and strip (including timplate)	T 11052	101						
10	Plate DO NO	331200 79							
	Structural shapes (excluding sheet pilings)								
11	Wide flange beams	331200 41							
12	All other steel structural shapes	331200 47							
13	All other steel shapes and forms (including sheet pilings)	331200 39							
	Copper and copper-base alloy								
	, ,								
14	Pipe and tube	331421 35							
	All other copper and copper- base alloy shapes and forms								
	(excluding castings, forgings, pipes, tubes, and other fabricated								
15	metal products)	331421 40							
	Aluminum and aluminum-base alloy								
	Sheet, plate, foil, and welded	Sheet, plate, foil, and welded							
16	tubing	331315 00							
17	All other aluminum and aluminum- base alloy shapes and forms	331000 54							
18	All other nonferrous shapes and forms	331000 74	short tons						
19	Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied products	325510 02							
20	Welding electrodes	333992 03							
20			D ON PAGE	13					
	CONTINUE WITH 1 ON PAGE 13								

1	roini WC-332 13 (02-14-2012)									
	If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.									
	DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued									
.0.		Materials, parts, and supplies	Census material	Unit of	Consumption of purchased materials and of materials received from other establishments of your company					
	Line No.	iviateriais, parts, and supplies	code	measure for quantities		Cost	very cost			
		0634	0630			\$ Bil.	Mil.	Thou.		
		Explosive materials (including								
2	21	ammonium nitrate) and blasting accessories	325920 01							
		Cost of all other materials and		_	OPY					
2	2	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value)	T.A.N.C	ON		DT				
-	_	INFO	KIMA	TOF	REPU					
		- O NO	t use	10						
		DO Mo	•							
2	23	TOTAL (Should equal total reported in 6 , 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 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 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 2000.

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."

CONTINUE WITH 29 ON PAGE 14

DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued									
lo.		Census product	Products shipped and other receipts						
Line No.	Products and services	code	Value, f.o.b. plant						
Ē	0704	0700	\$ Bil.	Mil.	Thou.				
	Fabricated steel plate stacks and weldments (excluding heat	0730	0731						
	exchangers, steel power boilers, gas cylinders, nuclear reactor steam supply systems, and metal tanks, vessels, barrels, drums, pails, and pallets)								
1	Shielding for use in nuclear reactor buildings	332313 0301							
2	Pipe, penstocks, tunnel lining, stacks, and breeching	332313 0406							
_	_	ADDY							
3	Containers (trash and other), all size RMAT.	332313 PTO	RT						
4	Sound control equipment, all types (including juter line tent facilities and gas turbine sound systems lendosed)	332313 0238							
5	Weldments and fabricated steel plate for construction and mining	332313 0351							
6	Weldments and fabricated steel plate for all other purposes	332313 0361							
	Fabricated structural metal								
	Iron and steel								
7	For industrial buildings, metal bar joists, short span (open web)	332312 1101							
8	For transmission towers, substations, radio antenna towers, and supporting structures	332312 5106							
9	For aerospace and defense	332312 5121							
10	Fabricated structural iron, steel, and aluminum for commercial, residential, institutional, and public buildings (including metal bar joists, long span, and metal concrete reinforcing bars)	332312 1208							
	Custom roll formed products (carbon, stainless and alloy steel), aluminum and other metal								
11	For machinery and transportation equipment	332114 0510							
12	For construction and mining	332114 0520							
13	For all other general industry and miscellaneous materials and supplies	332114 0530							
14	Metal job stampings (excluding automotive)	332116 1398							
15	Pressure tanks (including anhydrous ammonia tanks, ferrous and nonferrous metal, complete at factory (standard line pressure))	332420 9111							
	CONTINUE WITH ② ON PAR	GE 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										
Line No.	Products and services	Census product code	Product \$ Bil.	ether receipts lant Thou.						
	Fabricated iron and steel pipe and all other nonferrous fabricated pipe and pipe fittings made from purchased pipe (Specify kind)									
16		332996 0300								
17	Stairs, railings, fences, and gates (excluding wire) Iron, steel, and aluminum stairs, staircases, and fire excises and expanded metal plaster base accesses in minding correct beads, screens, grounds, etc.) Iron, steel, and aluminum fences, gates (excl.), and railings and window quarter.	COPY	RT							
18	Tailings and window colors . N. C. J	332323 3201								
19	Open iron, steel, and aluminum flooring, grating and studs for building construction	332323 6100								
	Sheet metal work manufacturing (including residential, commercial, industrial, farm buildings, ducts, studs, roofing, siding, flooring, awnings, canopies, carports, patios, fascia and shutters, electronic equipment enclosures, restaurant and hotel kitchen equipment, etc.) (Specify kind)									
20		332322 WYWW								
21	Heat treating of metal for the trade (including heat treating, pickling, annealing, brazing, shot peening, tempering, etc.)	332811 0100								
22	Electroplating, plating, polishing, anodizing, and coloring	332813 0200								
23	Receipts for machine shop job work and job order repairs	332710 0100								
24	Precision turned products and parts (including nonstandard items made from rod, bar, tube stock on screw machine turning centers)	332721 3100								
25	Punches, industrial prototypes, die parts, and other special tooling	333514 0C10								
26	Flexible hose and tubing (including steel, stainless steel, aluminum, copper, alloys and other types)	332999 5100								
	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.)									
27		18								
28		26								
	CONTINUE WITH ② ON PA	GE 16								

22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued									
No.	Products and services		Census product code		Products shipped and other receipts					
Line No.					Bil.	Value, f.o.b. p Mil.	Thou.			
_	0734			0731	,	14111.	mou.			
		34								
29										
		42								
30										
		59								
31										
	Contract work - Receipts for work lime to others on their materials (Specify products worked on and kind of volume to the contract work of the contract worked on and kind of volume to the contract work of the contract work - Receipts for work limit to the contract work - Receipts for work limit to the contract work - Receipts for work limit to the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work limit to other the contract work - Receipts for work - Receip	67	OPY							
32	TANTION	C	,01							
	Contract work - Receipts for white Co Royal and their	D	EPO	K	1					
	materials (Specify products worked on and kind of vol 17	KLI								
	DO NOT USE									
33	DO IV	99	9899 2000							
	Resales - Sales of products bought and sold without further									
34	manufacture, processing, or assembly (The cost of such items should be reported in , line A2.)	00	0000 1000							
34	snould be reported in @ , line A2.)	99	9899 1000							
	Miscellaneous receipts									
35	Sales of scrap and refuse	99	9899 9003							
36	Receipts for installation of products of this establishment	99	9899 9001							
37	Receipts for construction of products of this establishment	999899 9002								
38	Receipts for research and development	99	9899 9021							
	Other miscellaneous receipts (including receipts for repair									
39	work, etc.)	99	9899 9090							
40	TOTAL (Should equal total reported in 5)	77	0000 0000							

23–25 Not Applicable.

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ot shown, please enter your 11-digit Census File mber (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 Products for which the manufacturing was performed by your company's facilities. 	er compa	nies.	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 REPODO NOT USE TO REPODO NOT	hout furtl	ner processing	or
Yes - Go to line 2	RT		
1012 No - Go to B		2012	
DO NOT USE	\$ Bil.	2012 Mil.	Thou.
2. Deposit the costs incurred by this establishment for contract			
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 (rega	ordless of mate	erials
Include:			
 Products manufactured at this location (i.e., transforming or otherwise probased on specifications provided by the contracting company). 	cessing n	naterials or cor	mponents
 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 transfer 	rmation.		
1017 Yes - Go to line 2			
1018 No - <i>Go to</i> 30			
		2012	
2. Report the value of sales, shipments, receipts, or revenue generated in	\$ Bil.	Mil.	Thou.
2012 from contract manufacturing performed at this location for others (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. 🗾		
1020			

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	Name of person to contact regarding this report Title								
	Area code Number Extension				Area code Number				
Tele- phone		- 000 - 0000 -			Fax] -	-	
E-mail 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.