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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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.

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."

Line No.	Materials, parts, and supplies	Census material code	Consumption of purchased mater and of materials received from of establishments of your compar		
Lin			\$ Bil.	(freight-in)	Thou.
	0634	0630	0631	IVIII.	mou.
1	Integral horsepower electric motors and generators (1 hp or more)	335312 21			
2	Fractional horsepower electric motors and generators (less than 1 hp) (including timing motors)	335312 29			
3	Electrical transmission, distribution, and control equipment	330000 63			
4	Transducers, electrical or electronic input or output	334419 05			
5	Printed circuit assemblies, loaded boards, and modules (printed circuit boards with inserted electronic components)	334418 01			
	Components for electronic circuitry			I	
6	Power supply units (including battery packs)	335000 88			
7	Connectors	334417 00			
8	Resistors	334415 00			

T	DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continu	ed					
Line No.	Materials, parts, and supplies	Census material _ code		erial Consumption of purcle and of materials receives establishments of y Cost, including do (freight-i		aterials received in the shape of your control of the shape of the sha	ved from other our company livery cost
	0634	0630		\$ E	Bil.	Mil.	Thou.
	Components for electronic circuitry - Continued	0630		0631			
9	Capacitors	3	34414 00				
10	Semiconductors (including transistors, diodes, rectifiers, and integrated circuits)		34413 00				
11	Printed circuit boards (without inserted particle As) T. 10. N. Current-carrying wiring devices O. T U.S.E. T	3	34412.00	R	T		
12	Current-carrying wiring devicesO.TUS.E.T.O.	3:	35931 01				
	Purchased electronic computer and peripheral equipment						
13	Peripheral printers	3	34119 05				
14	Peripheral input devices (including keyboards, mouse devices, track balls, etc.)	3	34119 03				
15	Computer terminals	3:	34113 00				
16	Peripheral storage devices	3	34112 00				
17	Computers	3	34111 01				
18	Software	3:	34611 00				
	Other electronic computer and peripheral equipment (Specify kind)						
19		3	34110 07				
20	Photographic and projection lenses and prisms	3:	33314 05				
21	Metal pipe, valves, and pipe fittings (excluding plumbers' and forgings)	3:	32900 01				
22	Sheet metal products (including stampings) (excluding enclosures)	3	32000 03				
23	Iron and steel castings (rough and semifinished)	3	31510 01				
24	Steel, aluminum, and other metal electronic enclosures	3	32322 01				
	CONTINUE WITH ① ON PA	GE 13					

If n	not shown, please enter your 11-digit Census File mber (CFN) from the mailing address.					
T	DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continue	ed				
Line No.	Materials, parts, and supplies	Census material code	and est	of mate ablishn	rials receiv	•
_			\$ Bil		Mil.	Thou.
	0634	0630	0631			
25	Steel sheet and strip (including tinplate)	331000 22				
26	Insulated copper wire and cable (including magnet wire)	COPY				
27	Insulated copper wire and cable (including magnet wire) Nonferrous (aluminum, copper, etc.) castings (including semifinished) Nonferrous shapes and forms (excluding sattings, for itse, and fabricated metal products) All other fabricated metal products (including forgings and castings) (excluding sheet metal products)	REPO	RI			
28	fabricated metal products)	331001 02				
29	All other fabricated metal products (including forgings and castings) (excluding sheet metal products)	332000 18				
30	All other steel shapes and forms	331000 00				
31	Fluid power products, hydraulic and pneumatic (including pumps, valves, cylinders and rotary actuators, hose and tube fittings, and filters)	330000 67				
	Other heat transfer equipment (refrigeration compressors, compressor units, condensing units, etc.) (Specify kind)					
32		330000 61				
33	Polyurethane packaging foam products	326150 20				
34	Plastics packaging film and sheet (including laminated)	326112 05				
35	Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes	326100 13				
36	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc.	325211 05				
37	Fabricated plastics products (including enclosures)	326190 32				
38	Paints, varnishes, stains, lacquers, shellacs, japans, enamels, and allied products	325510 02				
39	Paper and paperboard products (including paperboard boxes, containers, and corrugated paperboard)	322000 01				
40	Wood boxes, pallets, skids, and containers (including combination wood and paperboard)	321920 04				
	CONTINUE WITH 🕡 ON PA	GE 14				

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D	DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Contin	ued					
Line No.	Consumption of purchased material and of materials received from other establishments of your company Census material code Consumption of purchased material and of materials received from other establishments of your company Cost, including delivery cost (freight-in)						
_			\$ Bil.	Mil.	Thou.		
	0634	0630	0631				
41	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.)	009700 99					
	INFORMATION INFORMATION INFORMATION USE TO DO NOT USE TO TOTAL (Should equal to a reported in @, line A1)	COPY	RT				
42		. 771000 00					
18							
19	TYPE OF OPERATION						
062	A. Type of business (Mark "X" the ONE that bes	-	•				
00.	Making computers or other peripheral equipment from or obtained from other units of your company	m components the	at you mar	nufactured at t	this location		
	Assembling computers or other peripheral equipmer final assembly and testing of computers)	t from componen	ts that you	purchased (ir	ncluding		
	Other types of assembly/manufacturing operations (i printed circuit assembly manufacture, and similar op	ncluding providing erations) <i>(Describ</i> e	g extensior e in "Rema	n, upgrades, e erks" section o	xpansions, f this form.)		
	Systems integrator						
	Developing or modifying software and "bundling" so equipment for computers to create an integrated sys	ftware with compu tem	ıter equipr	ment and/or p	eripheral		
	Selling purchased computer hardware and software company" systems integration sold to outside parties	as an integrated so s)	ystem (incl	uding "in-hou	se" or "in-		
	Other types of operations (including value-added res integrators) (including noncomputer) (Describe in "Re	ellers, third party emarks" section of	vendors, a this form.	nd other types)	s of system		
	Other type of business						
	Buying and reselling products to other businesses are processing (including marketing of purchased computer)	nd governments w iter software) (who	ithout arra olesaler or	nging for furt dealer)	her		
	Buying and reselling products primarily to individual processing (including marketing of purchased compu	s for personal use iter software) (reta	without ar iler)	rranging for fu	ırther		
	Providing design and engineering services on a cont form.)	ract or fee basis (L	Describe in	"Remarks" se	ection of this		
	Performing research and development for your own account (including "start-up operations")						
	CONTINUE WITH 10 ON P	AGE 15					

	please enter your 11-digit Census File from the mailing address.
19 TYPE OF (PERATION - Continued
_	Other type of business - Continued
0620 514	Performing research and development on a contract basis for others
516	Other types of business (Describe in "Remarks" section of this form.)
	B. Operations performed (Mark "X" ALL that apply only if you reported 494-504 above.)
518	Assembling and/or final testing of finished computers and/or peripheral equipment
520	Manufacturing printed circuit boards or assemblies, semiconductor devices, and other electronic components (including integrated microcircuit packages, etc.)
522	Performing system integration, value-added reselling third-party vending, "in-house" or "in-company" systems integration selling, and other computer of third strices Custom computer of vary design SE TO REPORT Packaged computer softwary design SE
524	Custom computer of anyling CE TO REPUR
526	Packaged computer software tesign
528	Buying and selling products without arranging for further processing, either to other businesses and governments or to individuals for personal use
530	Performing other operations (Specify kind)
0621	
20 and 21 N	lot Applicable

33311150



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

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.

GHT AND SOLD OR TRANSFERRED FROM THER MANDE CTURE. Report only a value Resales - Do not report on the specific product lines the COTHER ESTABLISHMENTS OF YOUR COMPANY AND SOLUTION UNDER COMPANY AND SOLUTION OF YOUR COMPANY AND SOLUT

	Production T USE TO	Census product	Products	shipped and o	ther receipts
Line No.	Products and stricts	code		Value, f.o.b. pl	ant
ڐ			\$ Bil.	Mil.	Thou.
	Commercial laundry, dry-cleaning, and pressing machines	0730	0731		
	Commercial laundry, dry-cleaning, and pressing machines				
1	Commercial laundry washers and washer-extractor combinations (excluding parts, attachments, and accessories) .	333312 0101			
2	Commercial laundry drying tumblers (including centrifugal and compaction extractor) (excluding parts, attachments, and accessories)	333312 0221			
_	Commercial drycleaning machines and presses (including garment manufacturers' needle trades presses, reclaiming				
3	units, etc.) (excluding parts, attachments, and accessories)	333312 0579			
4	Parts, attachments, and accessories for commercial laundry equipment and presses	333312 0481			
	Other commercial laundry equipment (excluding parts, attachments, and accessories) (Specify kind)				
5		333312 0355			
	Automatic merchandising (vending) machines				
_	Coin-operated machines (vending) (excluding money changing				
6	machines and coin-operated mechanisms)	333311 1100			
7	Coin-operated mechanisms (excluding time switches)	333311 5157			
8	Parts for automatic merchandising machines and coin-operated mechanisms (excluding time switches, money changing and dispensing machines)	333311 5301			
9	Currency handling machines (including money changing and dispensing machines)	333311 7105			
10	Parts for money changing and dispensing machines	333311 7107			
	CONTINUE WITH 29 ON PA	GE 17			

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Line No.	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continu							
_	Products shipped and other receipts Census product							
ЭC	Products and services	code		Value, f.o.b. pl	ant			
ڌ	0734	0730	\$ Bil.	Mil.	Thou.			
	Office machinery manufacturing	0700	0701					
11	Mailing, letter handling, and addressing machines (excluding parts and attachments)	333313 2100						
12	Parts and attachments for office machines	333313 8100						
	Other office machinery (excluding parts and attachment) ON (Specify kind) 7 NEOR Service industry machine ON NOT USE TO	COPY						
	(Specify kind)	-=00	RT					
	INFURIN	REPU						
13	NOT USE TO	333313 6100						
	Service industry machine							
14	Electronic teaching machines, teaching aids, trainers, and simulators (including kits)	333319 7100						
	Automotive maintenance equipment (sold separately) (including frame, body and wheel alignment equipment, wheel							
15	balancing equipment, and brake service equipment) (excluding handtools)	333319 5115						
16	Parts and attachments for automotive maintenance equipment (sold separately) (excluding handtools)	333319 5231						
	Commercial cooking equipment (including parts and attachments)							
	Non electric cooking and food-warming equipment							
	(including ranges, deep fat fryers, griddles, toasters, coffee urns, pressure cookers, etc.) (excluding parts and							
17	accessories)	333319 1112						
	Electric cooking and food-warming equipment (including ranges, deep fat fryers, griddles, toasters, coffee urns,							
18	pressure cookers, etc.) (excluding parts and accessories)	333319 1211						
	Parts and accessories for commercial cooking and food-							
19	warming equipment	333319 1391						
	Vacuum cleaners (including parts and attachments)							
	3 pr - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -							
20	Commercial and industrial portable vacuum cleaners	333319 3101						
21	Commercial and industrial central vacuum cleaner systems (including parts and attachments)	333319 3221						
	Ports and attachments for any arrival and industrial							
22	Parts and attachments for commercial and industrial portable vacuum cleaners	333319 3111						
	CONTINUE WITH ② ON PA	GE 18						

No.	Products and services	Census product	Product	ts shipped and o	<u> </u>
Line No.	Floudels and Services	code	4 B.I	Value, f.o.b. pl	
	0734	0730	\$ Bil.	Mil.	Thou.
	Service industry machinery - Continued				
	Floor sanding, scrubbing, and carpet cleaning equipment				
23	Commercial and industrial floor sanding and scrubbing machines	333319 A526			
24	Commercial and industrial carpet cleaning equipment (including sweepers) (excluding vacuum cleaners)	333319 A531			
	Other commercial and industrial floor and carpet cleaning machines (including waxing and polishing machines) (excluding vacuum cleaners) (Specific tintus) (Specific tintus) (Specific tintus)	COPY	RT		
25	NOT USE TO	333319 A541			
26	Instantaneous service industry water heaters (including parts) .	333319 A401			
	All other service industry water heaters (including parts), more than 120 gallons (454.2 liters) capacity (Specify kind)				
27		333319 A406			
28	Industrial water softeners	333319 A411			
29	Farm, household, and commercial water softeners	333319 A416			
30	Conveyor-type commercial dishwashing machines	333319 A446			
	All other commercial dishwashing machines (Specify kind)				
31		333319 A451			
32	Commercial car, truck, and bus washing machinery and equipment	333319 A478			
	Sewage treatment equipment (including pipe and drain cleaning equipment)				
33	Distilling or rectifying (excluding pipe and drain cleaning equipment)	333319 A461			
34	Filtering or purifying (excluding pipe and drain cleaning equipment)	333319 A466			
35	Centrifuges (excluding pipe and drain cleaning equipment)	333319 A471			
	CONTINUE WITH ② ON PA	GE 19			

If n Nu	ot shown, please enter your 11-digit Census File mber (CFN) from the mailing address.					
22	DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continu	ed				
No.	Products and services	Census product			·	
Line No.		code	\$ Bil.	Value, f.o.b. p	Thou.	
	9734 Sonting industry machinery. Continued	0730	0731			
	Service industry machinery - Continued Sewage treatment equipment (including pipe and drain					
	cleaning equipment) - Continued					
36	Sewer pipe and drain cleaning equipment	333319 A486				
	Other sewage treatment equipment (Specify kind)	COLI	nT.			
37	Other sewage treatment equipment (Specify kind) 7 ON INFORMATION OF TUSE TO Service industry trash and orbige compactors	Rolling Park	KI			
38	Service industry trash and orbige compactors	333319 A482				
39	High-pressure (more than 1,000 p.s.i.) cleaning and blasting machinery and equipment (excluding foundry)	333319 A489				
40	Barber and beauty shop furniture and equipment (excluding	000040 4404				
40	barber and beauty chairs)	333319 A491				
41	Electric hand-drying apparatus	333319 A494				
42	Carnival and amusement park equipment (ferris wheels, merry-go-rounds, etc.) (excluding electric equipment and coinoperated amusement machines)	333319 A402				
	All other parts and attachments for service industry equipment (including parts for water softeners) (excluding tanks), floor and carpet cleaning equipment, and dishwashing machines (Specify kind)					
43		333319 A625				
	Other service industry equipment (Specify kind)					
44		333319 A496				
	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.)					
45		18				
45		26				
46						
47		34				
	CONTINUE WITH ② ON PA	GE 20				

DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued									
Jo.	Products and services	Census product code		Products shipped and other receipts					
Line No.				Value, f.o.b. plant					
Ē			1	\$ Bil.	Mil.	Thou.			
	0734	0730 42		0731					
		72							
48									
		59							
49									
		67							
50									
	Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of worker) NEOR Specify products worked on and kind of worker of the specific products worked on and kind of worker of the specific products and sold without further of the specific products and sold without further or the specific products and specific products are specific products.		OPY						
	materials (Specify products worked on and kind of work		י יוט,	_					
	MEORMANON		EDO	RI					
51	INFORM TO	90	00000 2000						
31	- NOT USE 10	193	3833 2000						
	Resales - Sales of products but ht and sold without further								
52	manufacture, processing, assembly (The cost of such items should be reported in (6), line A2.)	99	99899 1000						
53	Miscellaneous receipts (including receipts for repair work, sales of scrap and refuse, etc.)	go	99899 9000						
33	Sorup una roluso, Gto./	93	75055 5000						
54	TOTAL (Should equal total reported in 5)	77	70000 0000						
<i>5</i> 2	A Not Applicable								

Not Applicable.

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ot shown, please enter your 11-digit Census File nber (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 probased on specifications provided by your company) was outsourced to ot Products for which the manufacturing was performed by your company's 	her compa	anies.	nponents
Exclude:			
 Services for packaging and assembling. 			
Purchases of merchandise for resale (sale of products bought and sold witransformation). 1011 Yes - Go to line 2 1012 No - Go to BINFORMATION REPORT DO NOT USE TO REPORT 2. Report the costs incurred by this establishment for contract	thout furti	her processing	j or
NEORMA DEPO)RI		
1012 No - Go to B			
DO NOT USE	\$ Bil.	2012 Mil.	Thou.
	72		
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 ownership)? 	2012 (rega	ardless 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. 	ocessing n	naterials or co	mponents
 Products manufactured and exported. 			
Exclude:			
 Services for packaging and assembling. Sales of products purchased and sold without further processing or trans- 	formation.		
1017 Yes - Go to line 2			
1018 No - Go to 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)			
2012 from contract manufacturing performed at this location for others (regardless of materials ownership and based on specifications			
2012 from contract manufacturing performed at this location for others (regardless of materials ownership and based on specifications	nment.		
2012 from contract manufacturing performed at this location for others (regardless of materials ownership and based on specifications provided by the contracting company)	nment. 🔀		

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	sion		Area cod	Number Number			
Tele- phone	-	- 000 - 0000 -			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.