If not shown, please enter your 11-digit Census File Number from the address label on page 1

Census File Number

#### Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997

#### **INSTRUCTIONS**

1. General - The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in item 18B. Please review the entire list and report separately each item consumed. Leave blank if report separately each item consumed. Leave blank if you do not consume the item. If you use materials, parts, and supplies which are not listed, describe and report them in the "Cost of all other materials . . . " lin at the end of this section. If you consumed less than \$25,000 of a listed material, include the value with "Cof all other materials . . . ," Census material code 970099 8.

If quantities are requested, please use the oit NOT measure specified.

If the information as requested cannot be taken directly from your book records, REASONABLE ESTIMATES ARE ACCEPTABLE.

2. 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 reported at their full economic value (the value assigned by the shipping plant, plus the cost of freight and other handling charges).

If purchases or transfers do not differ significantly from the amounts actually put into production, you may report the cost of purchases or transfers. However, if consumption differs significantly from the amounts purchased or transferred, these amounts should be adjusted for changes in the materials and curpling. adjusted for changes in the materials and supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.

- 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 970099 8.

  Report materials, parts, and supplies purchased for use by others runking products for you transferred from other plants of your companies doing the contract work stocking the companies doing the contract work stocking the
  - 4. 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 item 10, line b, not in item 17 below. The value of these products shipped by this establishment should be reported in item 18B under Census product code 99989 00 6, "Resales."
  - Produced and Consumed Forgings, foundries, and screw machine products Report the quantities produced and used in manufacturing other products made in this establishment in item 19. Note that the materials used to produce these items should be reported in item 17.

	Materials, parts, and supplies			Consumption of purchased materials and of materials received from other establishments of your company		
9.				Cost, including delivery cost (freight-in)		
Line No.			571	<b>(E)</b>		
		(A)	(B)	<b>—</b>	Thou- sands	
1	Cabinets (wood,	metal, and plastics)	251011 3	\$	 	
2	Tuners		365141 1		 	
3	Speakers and sp	peaker systems	365151 0		 	
4	Cathode ray pic	ture tubes	367101 3		 	
5	COMPONENTS FOR ELECTRONIC	Printed circuit boards	367201 1		 	
6	CIRCUITRY, EXCEPT	Printed circuit assemblies, loaded boards or modules (printed circuit boards with inserted electronic components)	367981 8		   	
7	TUBES	Semiconductors, including transistors, diodes, rectifiers, and integrated circuits	367408 2		 	
8	Capacitors				 	
9	Resistors		367601 2		[ [	
		Other components and accessories, n.e.c., not listed elsewhere – Specify kind			   	 
10			367990 9		 	
11	1 Plastics products consumed in the form of sheets, rods, tubes, and other shapes		308007 4		! [ 	
12	Paper and paperboard containers (including shipping sacks and other paper packaging supplies)		260091 4		 	
13	Current-carrying wiring devices		364300 4		[ [	
14	FABRICATED METAL PRODUCTS	Metal stampings	346901 2		l I	
15	(Except	Bolts, nuts, screws, washers, rivets, and screw machine products	345001 2		[   	
16		340093 4		[ [		

**CONTINUE WITH ITEM 17 ON PAGE 6** 

Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997 – Continued											
		Materials, parts, and supplies	Census material	Consumption of purchased materials and of materials received from other establishments of your company							
No.		571 (B)	Cost, including delivery cost (freight-in) (E)								
Line No.			574	Thou- sands	l l Dollars						
17	Forgings		346000 3	\$	 	 					
18		and semifinished)	330091 0		 						
19	SHAPES AND FORMS (Except Castings, Forgings, and	Steel	331002 6		     						
20	Fabricated Metal Products)	Nonferrous	336002 1		     						
21	Insulated wire a	nd cable (including magnet wire)	335796 9		   						
22	Cost of all other supplies consun	materials and components, parts, containers, and ned	970099 8		   						
	Describe the pri	ncipal materials, etc., included in this value.			 	 					
					!   	   					
23	<b>TOTAL</b> Sum of lin	es 1–22 should equal item 10, line a		\$	 						

Item 18A. Not applicable to this report.

### Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997

### **INSTRUCTIONS**

1. **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 item 18B. 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.

3. 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 product code 93000 00 8.

- 4. 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 product code 99989 00 6, "Resales."
- 5. Detailed Data Reported Elsewhere Items denoted by an asterisk (\*) require totals for groups of products covered in the more frequent Current Industrial Reports (CIR). If you report on the CIR forms, the sum of the detailed CIR products should equal the total reported on this census form. The Current Industrial Reports related to this report are as follows:
  - a. MA36F, Major Household Appliances
  - **b.** MA36M, Radio and Television Receivers, Phonographs, and Related Equipment
  - c. MA36P, Communication Equipment, Including Telephone, Telegraph, and Other Electronic Systems and Equipment

**NOTE:** Only CIR totals are requested; do not duplicate detail reported on the CIR.

		Duadwata and asmissa		Corresponds to the sum of products reported for		Products shipped and other receipts		
ine No.	<u>.</u>	on Current Industrial Reports	Census product code		97 on –	Value, f.o.b. plant <b>(E)</b>		
	ine l			CIR form	Item code	584	Thou-	
	_	(A)	(B-1)	(B-2)	(B-3)	Millions	sands	Dollars
	1	Home, portable, and automobile radios, and radio- phonograph-tape recorder-compact disc combinations (36511)*	36511 00 4	1	1134–1142	<b>e</b>		
H	-	(30311)	30311 00 4	MA36M	1134-1142	₩		
	2	Television receivers (including television-radio- phonograph-tape recorder-compact disc combination models) (36512)*	36512 00 2		2060–2090		 	

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Census File Number

# Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 - Continued

	lem 100: 1110E	DUCTS AND SERVICES OF THIS ESTABLE	JIIVILIVI DO	1337	Continued	Produc	te ehini	ned
	Products and services		Census	Corresponds to the sum of products reported for 1997 on –		Products shipped and other receipts		
No.			product			Value, f.o.b. plant (E)		
Line No.			581	CIR form	Item code	584	Thou-	,   
_		(A)	(B-1)	(B-2)	(B-3)	Millions	sands	Dollars
3	sold separately) and commercial	akers (including loudspeaker systems and loudspeakers separately), microphones, home-type electronic kits, commercial sound equipment (except broadcast) uding public address systems (36515)*			5071–5095	\$	 	
4	Earphones and cartridges and p	headsets (except telephone), phonograph ickups, phonograph needles, and styli*	36799 30 2	MA36M	3057		i I	
5	Other consumer audio and video equipment (except speakers) (including audio and video recorders and players, camcorders, stereo compact systems, tuners, amplifiers, receivers, and television chassis)		36514 00 8		3034–3049 3067–3072		       	
6	Electric househounits, and equip	old ranges, ovens, and surface cooking ment *	36311 10 8	MA36F	1111–1175			
	Communication systems and equipment, except broadcast, but including microwave and mobile communication equipment (36631)*		36631 00 0	MA36P	6503–6573		 	
8	Broadcast studio	o and related electronic equipment, orders for commercial use (36632)*	36632 00 8		1804–1838		 	
9	Electronic music organs and synt	cal instruments, other than electronic hesizers	39314 50 5					
10	Synthesizers (al	types)	39314 37 2				i	
	ALL OTHER PRODUCTS MADE IN THIS ESTABLISH- MENT	Describe and report separately each product with a sales value of \$50,000 or more which cannot be assigned to one of the lines above. For all remaining products, write "Other" and report a single total value.					 	 
11			18				   	
12			26					
13	3		34				   	
14	4		42				   	
15			59					
16			67					
17			75				 	
18	CONTRACT WORK	Receipts for work done for others on their own materials	93000 00 8					
	MISCELLA- NEOUS	Sales of scrap, refuse, and other miscellaneous receipts					 	
19	RECEIPTS RESALES	(including receipts for repair work, etc.)  Sales of products bought and sold without further manufacture, processing,	99980 00 5				 	
20		or assembly in this establishment. The cost of such items should be reported in item 10, line b.	99989 00 6				     	
21	TOTAL va	alue of shipments and other receipts es 1–20, column (E)	77000 00 8			\$	! 	

## **CONTINUE WITH ITEM 19 ON PAGE 8**

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Item 19. SELECTED PRODUCTS PRODUCED IN THIS ESTABLISHMENT AND USED IN MANUFACTURING										
OTHER PRODUCTS MADE IN THIS ESTABLISHMENT  INSTRUCTIONS										
	<ol> <li>Report below the quantity of each listed item produced in this establishment and used in manufacturing other products made in this establishment.</li> <li>Quantities produced for sale as such and not for incorporation in other products should be reported in item 18B.</li> <li>Purchases or receipts of the items specified below should be reported only in item 17.</li> <li>Report quantities in the unit of measure specified in column (D).</li> </ol>									
Line No.		ltem			Census code	Was this performe establis during	Unit of measure for quantities		Quantities produced in this establishment and used in manufacturing other products made in this establishment	
_		(A)		59	1 <b>(B)</b>	Yes	No	(D		93 <b>(E)</b>
1	Ferrous foundri	es			1001 7	1 🗆	2	Sho ton		
2	NONFERROUS FOUNDRIES (Except	Aluminum			1002 5	1	2	<b>1</b> 1		
3	die-casting)	Copper			1003 3	1	2			
4		Zinc			1004 1	1	2	Thous pour		
5		Other			1005 8	1	2		_	
6		casting foundries I products (on screw machines	turning		1006 6	1	2	<u> </u>		
7	centers, and CN		s, turring		1007 4	1	2			
Ri	REMARKS - Please use this space for any explanations that may be essential in understanding your reported data.									
Item 22. CERTIFICATION – This report is substantially accurate and has been prepared in accordance with instructions.										
	ame of person to	o contact regarding this report	(Print or		Teleph			nber		Extension
N	ame of company	1		A	ddress (Nu	mber and st	reet, city, S	tate, Zli	P Code	)
P		FROM: Month	Day	Year	TO:	Month		Day		Year
	ignature of autho		1	Title	-		I		Date	e