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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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 supplies inventories by adding the beginning inventory to the amount purchased or transferred and subtracting ending inventory.

3. Contract Work - Include as materials consumed those you purchased for use by other establishments making products for you under contract. Amounts paid to the companies doing the contract work should be reported in item 10, line e, 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.

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."

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.

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Line No.	Materials, parts, and supplies (A)		Census material code (B)	Consumption of purchased materials and of materials received from other establishments of your company		
				Cost, including delivery cost (freight-in) (E)		
				Millions	Thou- sands	Dollars
1	FABRICATED METAL PRODUCTS (Except forgings)	Metal stampings	346901 2	\$		
2		All other fabricated metal products	340085 0			
3		Forgings	346000 3			
4	CASTINGS (Rough and semifinished)	Iron and steel	332001 7			
5		Aluminum and aluminum-base alloy	336005 4			
6		All other nonferrous castings	336003 9			
7	SHAPES AND FORMS (Except castings, forgings, and fabricated metal products)	Steel	331002 6			
8		Nonferrous	336002 1			
9		Fractional horsepower electric motors (less than 1 horsepower)	362111 7			
10		Resistors, capacitors, transformers, electron tubes, semiconductors, and other electronic-type components	367004 9			
11		Paper and paperboard products (except paperboard boxes, containers, corrugated paperboard, and photographic base papers)	260004 7			
12		Photographic base papers	262175 3			
13		Paperboard boxes, containers, and corrugated paperboard	265001 8			
14		Inorganic chemicals, n.e.c. (except silver nitrate and prepared photographic chemicals)	281903 5			
15		Silver nitrate	281997 7			

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Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997 – Continued					
Line No.	Materials, parts, and supplies (A)	Census material code 571 (B)	Consumption of purchased materials and of materials received from other establishments of your company		
			Cost, including delivery cost (freight-in) (E)		
			574 Millions	Thou-sands	Dollars
16	Synthetic organic chemicals (except prepared photographic chemicals)	286902 2	\$		
17	Prepared photographic chemicals	386180 4			
18	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc., but excluding sheets, rods, tubes, and shapes	282104 9			
19	Unsupported plastics film and sheet for photographic, mimeographic, x-ray, etc.	308112 2			
20	Fabricated plastics products, except gaskets	308006 6			
21	Photographic and projection lenses and prisms	382730 0			
22	Light sensitive film and papers	386101 0			
23	Cost of all other materials and components, parts, containers, and supplies consumed . . . Describe the principal materials, etc., included in this value.	970099 8			
24	TOTAL Sum of lines 1–23 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.

2. 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.

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

6. Leased Machines – If any of these products are leased rather than sold when shipped, report the number and an estimated value of such machines produced. The estimated value should approximate the value of products sold outright and may be based on the valuation placed on these items for tax, insurance, or similar purposes. If you have any questions on leased machines call Kenneth Hansen (301) 457-4755.

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

Line No.	Products and services *Item corresponds to products reported on Current Industrial Reports (A)		Census product code (B)	Products shipped and other receipts			
				Value, f.o.b. plant (E)			
				584 Millions	Thou- sands	Dollars	
1	Still Picture Equipment (38611) (Report projection screens on line 13, code 38613527)	Still cameras: hand-type cameras, process cameras for photoengraving and photolithography, and other still cameras (excluding photocopying, microfilming, blueprinting, and whiteprinting)	38611 31 5	\$			
2		Projectors (except rear screen viewers)	38611 67 9				
3		STILL PICTURE COMMERCIAL-TYPE FINISHING EQUIPMENT	Processing equipment for film	38611 73 7			
4			All other processing equipment (including developing machines, motor-operated print washers and dryers, and processing equipment for paper and continuous printing machines)	38611 81 0			
5			Other still picture equipment, parts, attachments, and accessories, including rear screen viewers and enlargers (excluding lenses for sale separately) – <i>Specify kind</i>	38611 97 6			
6	Photocopying equipment (Include all processes such as diffusion transfer, dye transfer, electrostatic, light- and heat-sensitive types, thermographic, diazo, etc.) (38612)		38612 00 8				
7	Microfilming, Blueprinting, and Whiteprinting Equipment (38614)	MICROFILMING EQUIPMENT (Including microfiche)	Cameras (including computer output)	38614 06 1			
8			Microfilm readers (excluding handheld and service type)	38614 03 8			
9			Microfilm reader-printers	38614 04 6			
10			Other microfilm equipment	38614 05 3			
11			Blueprinting and whiteprinting (direct process type) equipment	38614 21 0			
12	MOTION PICTURE EQUIPMENT (38613)	Motion picture equipment (all sizes 8mm and greater), excluding projection screens and processing equipment		38613 32 9			
13		Projection screens (for motion picture and/or still projection)		38613 52 7			
14		Motion picture processing equipment, all types (including printing machines, developing machines, and drying machines; excluding motion picture type equipment used for still picture work and interchangeable types)		38613 97 2			
15	PHOTO-GRAPHIC SENSITIZED FILM AND PLATES, SILVER HALIDE TYPE (Except x-ray) (38615)	Presensitized printing plates, unexposed		38615 03 5			
16		Phototypesetting and imagesetting film		38615 06 8			
17		Sheet film, pack film, graphic arts film, and long lengths of still picture roll film (including rolls more than 25 feet in length or more than 30mm in width); include other film, plates, and slides, including microfilm and motion picture film		38615 31 6			
18	X-ray film and plates		38619 00 3				
19	Sensitized photographic paper and cloth, silver halide type		38616 00 9				

CONTINUE WITH ITEM 18B ON PAGE 8

Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 – Continued							
Line No.	Products and services *Item corresponds to products reported on Current Industrial Reports			Census product code	Products shipped and other receipts		
					Value, f.o.b. plant (E)		
					584	Thou- sands	Dollars
	(A)		(B)	Millions			
20	Sensitized Photographic Film, Plates, Paper, and Cloth, Other Than Silver Halide Type (38617)	DIAZO TYPE	Dry diazo print paper	38617 13 0	\$		
21			Paper reproducibles	38617 18 9			
22			Diazo type film (except microfilm/microfiche)	38617 22 1			
23			Diazo microfilm/microfiche	38617 23 9			
24			All other diazo materials	38617 29 6			
25			Diffusion transfer materials (including both imager and receiver sheets)	38617 41 1			
26			Off-press color proofing media	38617 43 7			
27			Letterpress plates	38617 45 2			
28			Flexographic plates	38617 47 8			
29			Other types (including sensitized film, plates, paper, and cloth for all other processes; including blueprint types)	38617 51 0			
30	Prepared photographic chemicals (developers, fixers, toners, and other chemicals specifically prepared and packaged for use in photography): • Office copy toners			38618 12 0			
31	• Photographic chemicals			38618 14 6			
32	• Plate chemicals			38618 15 3			
33	• Other			38618 19 5			
34	Unsupported plastics film and sheet (photographic, micrographic, x-ray, etc.)			30810 00 6			
35	Paper coating; gummed sealing tape; pressure sensitive tape, labels (unprinted), and base stock; other coated and processed papers, except for packaging uses			26720 00 3			
36	Computer peripheral equipment, n.e.c., including input/output equipment			35771 00 5			
37	Analytical and scientific instruments (except optical)			38260 00 6			
38	Digital and ink jet inks			28936 00 3			
39	ALL OTHER PRODUCTS MADE IN THIS ESTABLISH- MENT	<i>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. Specify unit of measure for quantity. For all remaining products, write "Other" and report a single total value.</i>					
40				18			
41				26			
42				34			
43	CONTRACT WORK	Receipts for work done for others on their own materials		93000 00 8			
		<i>Describe below products worked on and kind of work.</i>					
44	MISCELLA- NEOUS RECEIPTS	Receipts for repair work, sales of scrap and refuse, etc.		99980 00 5			
45	RESALES	Sales of products bought and sold without further manufacture, processing, or assembly in this establishment. The cost of such items should be reported in item 10, line b.		99989 00 6			
46	TOTAL value of shipments and other receipts Sum of lines 1-45, column (E)			77000 00 8	\$		

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Items 19-21 – Not applicable to this report

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.

Name of person to contact regarding this report (<i>Print or type</i>)				Telephone	Area code	Number	Extension	
667	1			2				
Name of company				Address (<i>Number and street, city, State, ZIP Code</i>)				
Period covered	FROM: Month		Day	Year	TO: Month		Day	Year
	666	1			2			
Signature of authorized person				Title			Date	