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Census File Number

Item 16. CONSUMPTION OF SELECTED MATERIALS DURING 2002

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 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 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 \$30,000 of a listed material, include the value with "of all other materials . . .".

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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 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 others making products for you under contract. Amounts paid to the companies doing the contract work should be reported in item 15, line 5, 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 15, line 2, not in item 16 below. The value of these products shipped by this establishment should be reported in item 22 under "Resales."

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)			
				574 Millions	Thou- sands	Dollars	
			571				
1	FABRICATED METAL PRODUCTS (Except forgings)	Bolts, nuts, screws, rivets, and screw machine products		\$			
2		All other fabricated metal products					
3	CASTINGS (Rough and semifinished)	Iron and steel					
4		Aluminum and aluminum-base alloy					
5		Other nonferrous					
6	Iron and steel forgings						
7	Shapes and Forms (Except castings, forgings, and fabricated metal products)	STEEL					
			Bars, bar shapes, and plates				
8			Sheet, strip, and tin mill products				
9			Wire and wire products				
10		All other shapes and forms					
11	Copper and copper-base alloy						
12	Aluminum and aluminum-base alloy						
13	All other nonferrous shapes and forms						
14	Wood parts (including handles)						
15	Plastics resins consumed in the form of granules, pellets, powders, liquids, but excluding sheets, rods, tubes, and other shapes						
16	Plastics products (film, sheet, rod, tube, fabricated shapes including parts, handles, grips, etc.)						
17	Paper and paperboard containers (including shipping sacks and other paper packaging supplies)						



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Item 16. CONSUMPTION OF SELECTED MATERIALS DURING 2002- 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
18	Cost of all other materials and components, parts, containers, and supplies consumed <i>Describe the principal materials, etc., included in this value.</i>		\$		
19	TOTAL Sum of lines 1-18 should equal item 15, line 1		\$		

FOR COMMENT

Item 22. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 2002

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 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.

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".

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 "Resales."

Line No.	Products and services (A)		Census product code 581 (B)	Unit of measure for quantities (C)	Products shipped and other receipts			
					Quantity 583 (D)	Value, f.o.b. plant (E)		
						584 Millions	Thou- sands	Dollars
1	Cutlery, Scissors, Shears, Trimmers, and Snips	CUTLERY Table cutlery (consists of knives, forks, spoons, etc., for the serving and eating of food, with handles of materials other than metal). Carving sets with handles of materials other than metal are to be included with "Table cutlery" rather than "Kitchen cutlery." (Blades sold separately are to be reported as "Other cutlery" on line 3.)			\$			
2		Kitchen cutlery (including knives, forks, cleavers, butchers', and meat packing cutlery) excluding carving sets						
3		Other cutlery (including knife blades sold separately)						
4	(Continued on next page)	SCISSORS AND SHEARS Household scissors and barber shears, pinking shears, and tailoring shears						
5		Manicure and pedicure scissors and implements (including tweezers)						

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Item 22. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 2002- Continued

Line No.	Products and services (A)		Census product code 581 (B)	Unit of measure for quantities (C)	Products shipped and other receipts			
					Quantity 583 (D)	Value, f.o.b. plant (E)		
						584 Millions	Thou- sands	Dollars
6	Cutlery, Scissors, Shears, Trimmers, and Snips	SCISSORS AND SHEARS - Continued	Metal cutting shears (including aviation and tinner's snips, BX, and wire filament cutters)			\$		
7			All other scissors and shears (including hedge and grass shears and pruners)					
8			Other knives (including pocket, pen, and replacement blade knives)					
9	Razors							
10	RAZOR BLADES	Single and double edge for shaving						
11		All other uses						
12	Mechanics' Hand Service Tools	PLIERS	Slip joint	Thousands				
13			Solid joint					
14		Ball peen hammers						
15		WRENCHES	Socket, including sockets, drives (ratchet and other), extensions, etc.; for hand-operated socket wrenches					
16			Open-end and box wrenches					
17			Torque wrenches					
18			Adjustable, including pipe wrenches		Thousands			
19			Combination open-end and box					
20		All other						
21		Screwdrivers						
22	Automobile jacks, mechanical (excluding hydraulic and pneumatic)							
23	Tools for automotive use (excluding jacks, but including wheel and gear pullers, valve tools, body and fender tools, etc.)							
24	Other mechanics' hand service tools (including blow torches) - Specify kind							
25	EDGE TOOLS, HAND-OPERATED	Axes, adzes, hatchets, and chisels						
26		Professional and craft edge handtools, (including knives) (palette, mixing, paperhanger, potter, putty, etc.) scrapers, trimmers, etc.						
27		Kitchen tools (including nonelectric can openers, peelers, slicers, dicers, etc.)						
28		Other edge tools (including agricultural and forestry edge handtools) - Specify kind						

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CONTINUE WITH ITEM 22 ON PAGE 8

Item 22. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 2002 – Continued										
Line No.	Products and services (A)			Census product code 581 (B)	Unit of measure for quantities (C)	Products shipped and other receipts				
						Quantity 583 (D)	Value, f.o.b. plant (E)			
							584 Millions	Thou-sands	Dollars	
29	Dies and Inter-changeable Cutting Tools, for Machine and Power-Driven Handtools	DIES (Except metal-cutting)	Steel-rule dies				\$			
30			Other cutting dies, for use in cutting cloth, paper, leathers, etc. (excluding dies for cutting tools)							
31		MACHINE KNIVES (Except metal-cutting)	Veneer knives and chipper knives							
32			All other machine knives							
33		MACHINE TOOLS FOR WOOD-CUTTING	Countersink, drill, and router bits							
34			All other woodcutting machine tools (including milling cutters) — <i>Specify kind</i>							
35	OTHER HANDTOOLS, N.E.C.	Shovels, spades, scoops, telegraph spoons, and scrapers			Thousands					
36		Light forged hammers, less than 4 pounds (excluding ball peen hammers)			Thousands					
37		Heavy forged tools, sledges (4 pounds or more), picks, pick mattocks, and mauls								
38		Steel goods (forks, hoes, rakes, weeders, etc.)			Thousands					
39		Soldering irons (electric)								
40		Clamps and vises (excluding machine tool accessories)								
41		Other handtools (including woodworking and metalworking files and rasps; including precision files; except edge tools) — <i>Specify kind</i>								
42	Handsaws, Saw Blades (Hand and Power), and Saw Accessories	POWER SAW BLADES	Woodworking (including chain-saw blades)	Circular, solid tooth						
43				Circular, inserted-tooth						
44				Band						
45				Teeth for inserted-saws sold separately						
46				All other woodworking power saw blades (scroll, jig, etc.)						
47		Metalworking		Circular (including metal teeth and cutting segments sold separately)						
48				Hack (power only)		Thousands				
49				Band (flexible back, spring temper metal cutting, and high-speed metal-cutting)						
50				Other metalworking saw blades (saber, reciprocating, etc.)						
51				(Continued on next page)		All other power saw blades				

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Item 22. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 2002 -- Continued

Line No.	Products and services (A)	581 Census product code (B)	Products shipped and other receipts Value, f.o.b. plant (E)		
			584		
			Millions	Thou- sands	Dollars
51a	HOLLOWWARE (Including toiletware, ecclesiastical ware, novelties, trophies, baby goods, and other plated ware)		\$		
	Sterling silver				
	Electrosilverplated				
	Precious metal other than silver whether or not clad with precious metal				
	Base metal clad with precious metal				
	Pewter				
	Base metal clad with nonprecious metal				
51b	Unplated hollowware of other metals (including stainless steel)				
	FLATWARE (Including all knives, forks, spoons, and carving sets made wholly of metal)				
	Sterling silver				
	Electrosilverplated				
	Precious metal other than silver whether or not clad with precious metal				
	Base metal clad with precious metal				
	Base metal clad with nonprecious metal (including partly finished flatware)				
	Unplated flatware of other metals (including stainless steel)				
	Table cutlery (knives, forks, spoons, etc.), for the serving and eating of food, with handles of materials other than metal; excluding blades sold separately				
	Kitchen cutlery (including knives, forks, cleavers, butchers and meatpacking cutlery); excluding carving sets				
	Other knives (including pocket, pen, and replacement blade knives)				

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Item 22. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 2002- Continued

Line No.	Products and services (A)		Census product code 581 (B)	Unit of measure for quantities (C)	Products shipped and other receipts			
					Quantity 583 (D)	Value, f.o.b. plant (E)		
						584 Millions	Thou- sands	Dollars
52	HAND-OPERATED SAWS Continued	Hacksaw blades (hand only)		Thousands		\$		
53		Carpenter crosscuts and rip saws		Number				
54		Other handsaws (heavy hand saws, including crosscut and buck, miter, coping, pruning, compass, etc., including hand saw frames and handsaw blades sold together, or hand saw blades sold separately)						
55	Other furniture and fixtures, n.e.c., except household (including ship furniture, amusement game cabinets, portable work benches, sorting cases, and cabinets)							
56	Other fabricated metal products, n.e.c., including chests, metal ironing boards, and metal memorial tablets and grave markers							
57	ALL OTHER PRODUCTS MADE IN THIS ESTABLISHMENT	<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>	18					
58			26					
59			34					
60			42					
61			59					
62			67					
63			75					
64	CONTRACT WORK	Receipts for work done for others on their own materials <i>Describe below products worked on and kind of work.</i>						
65	MISCELLANEOUS RECEIPTS	Sales of scrap and refuse						
66		Receipts for repair work						
67		Other miscellaneous receipts						
68	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 15, line 2.						
69	TOTAL value of shipments and other receipts Sum of lines 1-68, column (E)					\$		

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REMARKS – Please use this space for any explanations that may be essential in understanding your reported data.

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