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Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997

INSTRUCTIONS

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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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 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."

Line No.		Census material code	Consumption of purchased materials and of materials received from other establishments of your company Cost, including delivery cost (freight-in) (E)						
	(A)			(B)	Millions	Thou- sands	Dollars		
1	FABRICATED METALS (Except castings and	lock trim, misce hardware, etc.)	are (including door locks, locksets, ellaneous sash and screen,	342940 4	\$				
2	forgings)	Bolts, nuts, rivets, screws, and screw machine products				 			
3		All other fabric	ated metal products	340069 4					
4	CASTINGS (Rough and semifinished)	Iron and steel		332001 7					
5	seministieu/	Nonferrous (aluminum, copper, etc.)				 			
6	Forgings	346000 3							
7	Shapes and Forms (Except	STEEL	Bars, bar shapes, and plates	331007 5					
8	castings, forgings, and		Sheet and strip	331022 4		 			
9	fabricated metal products)		Structural shapes	331071 1					
10			Wire and wire products	331027 3					
11			All other steel shapes and forms	331088 5					
12		Copper and co	oper-base alloy	335105 3					
13		ALUMINUM AND	Sheet, plate, foil, and welded tubing	335301 8					
14		ALUMINUM- BASE ALLOY	Extruded shapes (including extruded rod, bar, pipe, tube, etc.)	335405 7					
15			All other aluminum and aluminum-base alloy shapes and forms, including refinery shapes (wire, rolled rod and bar, powder, ingot, slugs, billet, etc.)	330008 4					
16	16 All other nonferrous shapes and forms 335099 8								
CONTINUE WITH ITEM 17 ON PAGE 6									

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Item 17. CONSUMPTION OF SELECTED MATERIALS DURING 1997 – Continued								
Line No.	Materials, parts, and supplies					Census material code 571 Consump purchased and of ma received fro establishmer Cost, includir cost (frei		
)	(B)	Millions	Thou- sands Dollars		
17	Aluminum and	l aluminum-bas	e alloy scrap (e)	ccluding home scrap)	190020 8	\$		
18	Plastics produc	cts consumed ir	n the form of she	eets, rods, tubes, and other shapes	308007 4			
19	Flat glass (plat	e, float, and she	eet)		321101 8			
20	Cost of all othe supplies consu		l components, p	arts, containers, and	970099 8			
			als, etc., included	l in this value.				
-							I I I I	
21	TOTAL Sum of I	ines 1-20 should	d equal item 10,	line a		\$	 	
lt	em 18A – No	t applicable to	this report					
lt	em 18B. PRO	DUCTS AND	SERVICES OF	THIS ESTABLISHMENT DURING 1997				
				INSTRUCTIONS				
	 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. 							
							shipped and receipts	
No.			Products and	services	Census product code		.o.b. plant (E)	
Line No.					581	584	Thou- I	
	Metal Doors	ALUMINUM	(A) Industrial		(B)	Millions	sands Dollars	
1	and Frames (Except	DOORS (Excluding	maastrar	Overhead	34421 05 7	\$		
2	storm doors) (34421)	shower doors and tub		Sliding	34421 07 3			
3		enclosures)	Residential	All other	34421 09 9			
4			nesidential	Swing	34421 11 5			
5				Sliding (glass, patio-type)	34421 16 4			
6				All other (including garage and closet)	34421 19 8			
7			Commercial and institutional	Overhead and sliding	34421 21 4			
8				Swing	34421 22 2			
9	(Continued on next page)			All other	34421 23 0			

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					Census	Products shipped and other receipts Value, f.o.b. plant (E)		
No.	Products and services			product code				
Line No.						584	Thou-	
	Metal Doors	IRON AND	(A) Industrial		(B)	Millions	sands	Dollars
0	and Frames (Except	STEEL DOORS (Including stainless steel doors; excluding shower	industrial	Overhead	34421 24 8	\$		1
1	storm doors) (34421) – Continued			Swing	34421 25 5		 	
12				All other (including sliding)	34421 26 3		 	
13		doors and tub enclosures)	Residential	Garage	34421 27 1		 	1
14				Steel composite doors (steel clad with foam wood components)	34421 28 9		, 	
15				Insulated steel entrance doors	34421 30 5			
16				All other (including slide, swing, and closet)	34421 31 3		1	
17			Commercial and institutional	Overhead and sliding	34421 32 1			1
18				Swing	34421 34 7		 _	
19				All other	34421 36 2			1
20		Metal doors of	oors other than steel or aluminum					
21		METAL DOOR FRAMES (Including trim sold as integral part of door frame)	Aluminum		34421 42 0			
22			Steel	16 gauge and heavier	34421 43 8		 	
23				Lighter than 16 gauge	34421 44 6			1
24		Shower doors	and tub enclos	sures (all metals)	34421 45 3			
25	Metal Window Sash and	RESIDENTIAL	Steel		34422 20 4		 	
26	Frames (Except		Aluminum	Single and double hung	34422 21 2		 	1
27	storm sash) (34422)			Awning	34422 22 0			
28				Horizontal sliding	34422 24 6		 	
29	2			All other, including jalousie	34422 30 3		 	1
30		OTHER, (Including commercial, industrial, etc.)	Steel		34422 35 2			
31			Aluminum	Single and double hung	34422 41 0			
32				Awning	34422 42 8			
33				Projected	34422 43 6		 	
34				All other	34422 49 3			
35			letal window sash and frames, other than steel and aluminum				1	

CONTINUE WITH ITEM 18B ON PAGE 8

					Products shipped and other receipts		
No.		Products and services (A)			Value, f.o.b. plant (E)		
Line I					584 Millions	Thou- sands	
36	Metal Molding and Trim and	METAL MOLDING AND TRIM	Steel	34423 21 0	\$		
37	Store Fronts (34423)		Aluminum	34423 25 1		- 	
38		Store fronts, se	old complete at factory	34423 51 7		 	
39	METAL COM- BINATION SCREEN,	Metal storm sa	ash (except combination)	34424 11 9			
40	STORM SASH, AND STORM	Combination s	creen and storm sash	34424 12 7		 	
41	DOORS (34424)	Storm doors		34424 13 5		 	
42	METAL WINDOW AND DOOR	Door screens		34425 11 6		 	
43	SCREEN, (Except combination) AND METAL WEATHER	Window scree	ns, with metal frames (including tension and roll-types)	34425 12 4		 	
44	STRIP (34425)	Weather strip		34425 51 2		 	
45	Garage doors,	wood		24315 61 6		 	
46	Aluminum sidi mobile homes	ng for residenti	al use (including	34445 17 1		 	
47	SHEET METAL WORK	Aluminum awr and patios, ass prefabricated t	ning and canopies, carports, sembled or unassembled, ypes	34447 25 0		 	
48		Soffits, fascia, and steel	and shutters, aluminum	34447 41 7		 	
49	Aluminum curt	tain wall		34497 75 0		 	
50	Window hardw	vare (including v	window locks)	34294 36 3			
51	Hangers, tracks door hardware)	, and related iter , residential and	ns (except sliding and folding commercial	34294 71 0		 	
52	Sliding and fol and commercia	ding door hardv al	34294 73 6		 		
53	Fabricated plas windows and f	stics products; d rames, and dec	tics products; doors, partitions, moldings, rames, and decorative trim			 	
	ALL OTHER PRODUCTS MADE IN THIS ESTABLISH-	L OTHER 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 ADE IN THIS all remaining products, write "Other" and report a single total value.				 	
54	MENT			18			
55				26			
56				34			
57				42			
58							
59						 	
60			75				
61				83		 	
62						1	

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Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 – Continued										
π	eni Iob. PRU	DUCTS AND SERVICES OF THIS		Products shipped and other receipts						
Line No.	Products and services (A)				Value, f.o.b. plant (E)					
					584 Millions	Thou- sands Dollars				
63	CONTRACT WORK	Receipts for work done for others on Describe below products worked on		93000 00 8	\$					
64	MISCELLA- NEOUS RECEIPTS	Sales of scrap and refuse		99980 13 8						
65		Receipts for installation or constructi	on	99980 31 0						
66		Receipts for research and developme	nt work	99980 41 9						
67		Other miscellaneous receipts (includ		99980 98 9						
68	RESALES	Sales of products bought and sold w processing, or assembly in this estab- items should be reported in item 10,	ithout further manufacture, lishment. The cost of such line b.	99989 00 6						
69	TOTAL Sum of	value of shipments and other rece lines 1–68, column (E)	ipts	77000 00 8	\$					
lt	ems 19–21 –	Not applicable to this report								
Item 22. CERTIFICATION – This report is substantially accurate and has been prepared in accordance with instructions.										
667		to contact regarding this report (Print	Telephone	Area code Numbe		Extension				
IN		-	Year TO: Mon			Year				
	eriod covered	666 1	2		· 	1 601				
5	gnature of auth	ionzea person	Title		Date					