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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

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."

			Census	Unit of measure for quantities	Consumption of purchased materials and of materials received from other establishments of your company			
Line No.	IV	material code	Quantity		Cost, including deliv cost (freight-in) (E)		elivery n)	
. <u>c</u>		(A)			( <b>D</b> )	574 Millions	Thou- sands	l Dollars
	ASPHALT	Paving grade asphalts	( <b>B</b> ) 291192 3	(C)	, ,	\$	   	
2	2	Roofing grade asphalts	291193 1	Thousand barrels			 	
1		Asphalts other than paving and roofing grades					   	
4	Glass fiber, rov	ing, mats, etc.	322931 7	Thousand pounds			     	
į	Roofing felts, u	2621B1 7	<b>1</b>			   	 	
•	Roofing granule	329501 1	Short tons			   		
-	Sand and grave	ıl	144201 1				 	1
8	l containers, and	r materials and components, parts, supplies consumed ree principal materials, etc., included in this	970099 8				i I	
	value.	co principal materiale, etc., included in tine					   	1
•	TOTAL Sum of li	nes 1–8 should equal item 10, line a				\$	   	

Item 18A - Not applicable to this report

## Item 18B. PRODUCTS 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.

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."

	charg	es and	excise taxes.		code 99989 00 6, "Resales."								
oN eri		Products and services			Census product code	Unit meas fo	sure	Quantity	Value, f.o.b. plant				
2					581	quan	tities	583	584	Thou-			
F			(/		(B)	(C	<u>;)</u>	(D)	Millions	sands	Dollars		
	Paving Mixture and	es	LIQUID ASPHALT AND TAR	Emulsified asphalt, including liquid additives	29510 11 2				\$	 			
2	Blocks (29510)	)	PAVING MATERIALS	Other liquid asphalt and tar paving materials, including cut-backs	29510 15 3					     	 		
;	3		bituminous or	Asphalt and tar paving mixtures, including oituminous or asphaltic concrete, and sphaltic paving cements						 			
4	ı		Other paving n	nixtures, except brick, ite, or stone	29510 98 9					   			
į	•	ts	Roofing aspha	lt	29522 12 5	Short	tons						
•	_ ooutini		ASPHALTIC ROOFING COATINGS	Fibrated asphaltic coatings	29522 51 3	Thou							
-	and Cement (29522)	nents AND		Nonfibrated asphaltic coatings	29522 55 4	gallons	ons '			   			
8				Asphaltic roofing cements	29522 61 2					   	1		
9			coatings, and o	esphalts and pitches, cements, including coal tar cements, and roofing pitch	29522 98 4					   	 		
10	Prepare Asphal	ed t	Asphalt and ta for nonbuilding	r saturated felts and boards g use	29524 19 6					 			
1	and Siding Produc Includi	Tar Roofing and Siding Products, Including Saturated Felts and Boards for Nonbuilding Use	ROLL ROOFING AND CAP SHEETS, INCLUDING SANDED	Organic base	29524 21 2		usand les ares			           			
1:	Boards for Nonbui		TALC, MICA, AND OTHER FINE MATERIAL SURFACING	Fiberglass base	29524 22 0					 	 		
			MINERAL- SURFACED ROLL ROOFING AND CAP SHEETS,		00504.00.5								
13		INCLUDIN 17- AND 19-INCH	19-INCH SELVAGE	Organic base	29524 23 8					 			
14	-		EDGED	GED Fiberglass base						1			
1!	-	!	MODIFIED BITUMEN MEMBRANES	Styrene butadiene styrene (SBS)	29524 40 2					<u> </u>			
10	next pag	ntinued on ct page)		Atactic polypropylene (APP)	29524 42 8	<b></b>				 			

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

					Census		Products shipped and other receipts					
No.		Products and services			product code	Unit of measure for	Quantity	Value, f.o.b. plant <b>(E)</b>				
Line No.		(A		581	quantities	( <b>D</b> )	584 Millions	Thou-				
17	Prepared Asphalt and	STRIP SHINGLES	Organic base, excluding laminated  Inorganic base, excluding laminated	235 to 240 lb	( <b>B</b> ) 29524 25 3	(C)	(D)	\$	   			
18	Tar Roofing and Siding Products,			All other weights	29524 26 1				1			
19	Including Saturated Felts and			215 to 235 lb sq	29524 27 9	<u> </u>			     			
20	Boards for Nonbuilding Use			All other weights	29524 28 7	Thousand sales squares			 			
21	(29524) – Continued		Organic and/organic and/organi	d or	29524 29 5				       			
22		Individual shir base, all styles	ngles, organic or inorganic		29524 31 1	<b>1</b>			       			
23		SATURATED ASPHALT AND TAR	Ply felts, organi	c base	29524 60 0				 			
24		FELTS (Report un-	Ply felts, fibergl	ass base	29524 62 6				 			
25		saturated felts on lines 32–33 and	Other felts, orga	anic base	29524 64 2				 			
26		34–37)	Other felts, fiberglass base		29524 66 7				i <u>I</u>			
27		Other prepare roofing and si and sheathing shingle form	29524 97 2				       					
28	Crushed and b miscellaneous granite	shed and broken slate, marble, trap rock, sandstone, and cellaneous types of stone, excluding limestone and lite				<u> </u>			     			
29	Crushed or bro rock, marl, trav	oroken limestone, including dolomite, cement ravertine, and calcareous tufa			14220 00 8	Short tons			 			
30	Common sand	sand and gravel			14420 01 2	<b>\</b>						
31	Ready-mixed o	concrete			32730 00 4				Î I			
32	CONSTRUC- TION PAPER	Roofing felts			2621B 22 5	<b>1</b> 1			   			
33	(2621B)	sheathing pap	ction paper, inclu er, floor covering lts, deadening ar	g felts,	2621B 28 2	Short tons			 			
	ALL OTHER PRODUCTS MADE IN THIS ESTABLISH- MENT	THER Describe and report separately for 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							           	 		
34					18				 	 		
35					26				 			
36				34								
37				42								
38	CONTRACT WORK	matariale	s for work done for others on their own s		93000 00 8							
	kind of work.									 		

Item 18B. PRODUCTS AND SERVICES OF THIS ESTABLISHMENT DURING 1997 – Continued												
	Products and services			Census			oducts ship	pped and other receipts				
Line No.					product	Unit of measure for		Quantity	Value, f.o.		b.b. plant	
				ŀ	581	quantiti			584 Millions	Thou- sands	   Dollars	
	MISCELLA-	Salas of	(A) f scrap, refuse, electrici	ty and		(B)	(C)		(D)	Willions	i	Dollars
39	NEOUS RECEIPTS	other m	niscellaneous receipts (i s for repair work, etc.)	including		99980 00 !	5			\$	 	
	RESALES	Sales of further	f products bought and s manufacture, processin ly in this establishment	sold with	out							
40		assemb such ite line b.	oly in this establishment oms should be reported	t. The cos in item 1	st of 10,	00000 00	6				 	
40			shipments and other	r receipt	s	99989 00	0					!
41	Sum of I	lines 1–40	), column (E)			77000 00	8			\$	   	
· It	tems 19–21 –	Not app	olicable to this report	t								
R	EMARKS – Ple	ease use t	this space for any expla	nnations t	hat ma	y be essen	tial in unde	rstandin	g your rep	orted data.		
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