

16 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES

General - The materials, parts, and supplies listed below are those commonly consumed in the manufacture, processing, or assembly of the products listed in **2**. 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 that are not listed, describe and report them in the "Cost of all other materials . . ." 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 009700 99 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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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.

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 amount 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.

Contract Work - Include all 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 **15**, line A5, 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.

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 **15**, line A2, not in **16**. The value of these products shipped by this establishment should be reported in **2** under Census product code 000999 8900 6, "Resales."

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Line No.	Materials, parts, and supplies	Census material code	Unit of measure for quantities	Consumption of purchased materials and of materials received from other establishments of your company				
				Quantity	Cost, including delivery cost (freight-in)			
					\$ Bil.	Mil.	Thou.	
0634		0630	0636	0632	0631			
1	Asphalt							
	Paving grade asphalts	324110 25 3	↑ 1000 bbl ↓					
2	Roofing grade asphalts	324110 27 9						
3	Asphalts other than paving and roofing grades	324110 29 5						
4	Glass fiber, roving, mats, etc.	327212 05 6	1000 lb					
5	Roofing felts, unsaturated	322120 33 8	↑ short tons ↓					
6	Roofing granules	327992 03 8						
7	Sand and gravel	212320 03 0						
8	Cost of all other materials and components, parts, containers, and supplies consumed (<i>Specify the principal materials, etc., included in this value.</i>) ↘	009700 99 8						
9	TOTAL (Should equal total reported in 15 , line A1)	771000 00 7						

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17-21 Not Applicable.

If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE

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 2. 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.

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 code 000930 0000 8.

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 code 000999 8900 6, "Resales."

Line No.	Products and services	Census product code	Unit of measure for quantities	Products shipped and other receipts				
				Quantity	Value, f.o.b. plant			
					\$ Bil.	Mil.	Thou.	
0734		0730	0736	0732	0731			
1	Paving mixtures and blocks							
	Liquid asphalt and tar paving materials							
2	Emulsified asphalt, including liquid additives	324121 0111 8						
	Other liquid asphalt and tar paving materials, including cut-backs	324121 0121 7						
3	Asphalt and tar paving mixtures, including bituminous or asphaltic concrete, and asphaltic paving cements	324121 0131 6						
	Other paving mixtures, except brick, concrete, granite, or stone	324121 0141 5						
5	Roofing asphalts and pitches, coatings, and cements		short tons					
	Roofing asphalt	324122 1111 5						
6	Asphaltic roofing coatings and cements		1000 gal					
	Fibrated asphaltic coatings	324122 1221 2						
7	Nonfibrated asphaltic coatings	324122 1231 1						
8	Asphaltic roofing cements	324122 1341 8						
9	Other roofing asphalts and pitches, coatings, and cements, including coal tar base coatings, cements, and roofing pitch	324122 1351 7						
	Prepared asphalt and tar roofing and siding products, including saturated felts and boards for nonbuilding use							
10	Asphalt and tar saturated felts and boards for nonbuilding use	324122 2711 1						

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22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

Line No.	Products and services	Census product code	Unit of measure for quantities	Products shipped and other receipts					
				Quantity	Value, f.o.b. plant				
					\$ Bil.	Mil.	Thou.		
0734		0730	0736	0732	0731				
	Prepared asphalt and tar roofing and siding products, including saturated felts and boards for nonbuilding use - Continued		↑ 1000 sales sq ↓						
	Smooth-surfaced roll roofing and cap sheets, including sanded talc, mica, and other fine material surfacing								
11	Organic base	324122 2121 3							
12	Fiberglass base	324122 2131 2							
	Mineral-surfaced roll roofing and cap sheets, including 17- and 19-inch selvage edged								
13	Organic base	324122 2241 9							
14	Fiberglass base	324122 2251 8							
	Modified bitumen membranes								
15	Styrene butadiene styrene (SBS)	324122 27C1 9							
16	Atactic polypropylene (APP)	324122 27D1 8							
	Strip shingles								
	Organic base, excluding laminated								
17	235 to 240 lb sq	324122 2361 5							
18	All other weights	324122 2371 4							
	Inorganic base, excluding laminated								
19	215 to 235 lb sq	324122 2481 1							
20	All other weights	324122 2591 7							
21	Organic and/or inorganic base laminated or multilayered shingles	324122 26A1 3							
22	Individual shingles, organic or inorganic base, all styles	324122 26B1 2							
	Saturated asphalt and tar felts (<i>Report unsaturated felts on line 35</i>)								
23	Ply felts, organic base	324122 27E1 7							
24	Ply felts, fiberglass base	324122 27F1 6							
25	Other felts, organic base	324122 27G1 5							
26	Other felts, fiberglass base	324122 27H1 4							
27	Other prepared asphalt and tar products for roofing and siding, including board products and sheathing and felt base roll form and shingle form	324122 27J1 2							

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If not shown, please enter your 11-digit Census File Number (CFN) from the mailing address.

22 DETAIL OF SALES, SHIPMENTS, RECEIPTS, OR REVENUE - Continued

Line No.	Products and services	Census product code	Unit of measure for quantities	Products shipped and other receipts				
				Quantity	Value, f.o.b. plant			
					\$ Bil.	Mil.	Thou.	
0734		0730	0736	0732	0731			
28	Crushed and broken slate, marble, trap rock, sandstone, and miscellaneous types of stone, excluding limestone and granite	212319 0121 2	↑ short tons ↓					
29	Crushed or broken limestone, including dolomite, cement rock, marl, travertine, and calcareous tufa	212312 0100 1						
30	Common sand and gravel	212321 WYWT 7						
31	Laminated fabrics, heavyweight fabrics, more than 16 oz per sq yd finished weight	313320 5271 6						
32	Glass products, nec, made in establishments not producing glass	327215 A391 2						
33	Ready-mixed concrete	327320 0100 6						
34	Construction paper Roofing felts, saturating and dry	322121 E111 5	↑ short tons ↓					
35	Other construction paper, including sheathing paper, floor covering felts, automotive felts, deadening and industrial felts	322121 E121 4						
36	All other products made in this establishment - Specify and report each product with sales value of \$50,000 or more that cannot be assigned to one of the "listed products and services". For all remaining products, write "Other" and report a single total value.	18						
37		26						
38		34						
39		42						
40		59						
41		67						
42	Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of work.) ↘	000930 0000 8						
43	Miscellaneous receipts (including receipts for repair work, scrap, refuse, etc.)	000999 8000 5						
44	Resales - Sales of products bought and sold without further manufacture, processing, or assembly (The cost of such items should be reported in 15, line A2.)	000999 8900 6						
45	TOTAL (Should equal 4, line A)	770000 0000 8						

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23-27 Not Applicable.

28 ESTABLISHMENT ACTIVITIES

A. Indicate activities that were performed by this establishment or were performed for this establishment by another company during 2002.
(Mark "X" ALL that apply.)

	This activity was performed -			
	By this establishment	By another establishment of this company	By another company	Not at all
1. Product design/engineering	0921 <input type="checkbox"/>	8071 <input type="checkbox"/>	0941 <input type="checkbox"/>	0961 <input type="checkbox"/>
2. Order fulfillment				
a. Bundling or kitting (combining multiple items into a prepackaged product)	0923 <input type="checkbox"/>	8072 <input type="checkbox"/>	0943 <input type="checkbox"/>	0963 <input type="checkbox"/>
b. Pick and pack (taking goods from inventory and packaging them to fill orders).	0924 <input type="checkbox"/>	8073 <input type="checkbox"/>	0944 <input type="checkbox"/>	0964 <input type="checkbox"/>
c. Warehousing of finished products	0925 <input type="checkbox"/>	8074 <input type="checkbox"/>	0945 <input type="checkbox"/>	0965 <input type="checkbox"/>
d. Breaking bulk (reducing large shipments into smaller portions for customers)	0926 <input type="checkbox"/>	8075 <input type="checkbox"/>	0946 <input type="checkbox"/>	0966 <input type="checkbox"/>
e. Local delivery (within a city, town, or other local area, including adjoining towns and suburban areas)	0927 <input type="checkbox"/>	8076 <input type="checkbox"/>	0947 <input type="checkbox"/>	0967 <input type="checkbox"/>
f. Long distance delivery (beyond local areas and commercial zones)	0928 <input type="checkbox"/>	8077 <input type="checkbox"/>	0948 <input type="checkbox"/>	0968 <input type="checkbox"/>
g. Processing of returned merchandise	0932 <input type="checkbox"/>	8078 <input type="checkbox"/>	0952 <input type="checkbox"/>	0972 <input type="checkbox"/>

B. During 2002 did this establishment:

- 1. Manage inventory owned by this establishment AND held at this location? 0936 Yes 0937 No
- 2. Manage inventory owned by this establishment BUT held at a customer's location?. 0956 Yes 0957 No
- 3. Manage inventory owned by another company BUT held at this location? 0976 Yes 0977 No
- 4. Manage inventory owned by another company AND held somewhere other than at this location?. 0994 Yes 0995 No
- 5. Contract with another firm for any of your production using materials owned by this location? 8041 Yes 8042 No
- 6. Send any partially completed products to a foreign facility for processing that were then returned to this establishment for completion? 8044 Yes 8045 No
- 7. Manufacture products for a government to their specifications? 8047 Yes 8048 No
- 8. Manufacture products for another business to their specifications? 8016 Yes 8017 No
- 9. Manufacture products for a final retail customer to their specifications? 8060 Yes 8062 No



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29 OPERATIONAL STATUS

Activity that best describes this establishment's status at the end of 2002
(Mark "X" only ONE box.)

- 0011 In operation
- 0012 Under construction, development, or exploration
- 0013 Temporarily or seasonally inactive
- 0014 Ceased operation - Give date at right →
- 0015 Sold or leased to another operator - Give date at right AND enter new name and mailing address below ↴

0018	Month	Day	Year

0060 Name of new owner or operator		0061 Employer Identification Number		
		Enter EIN of new owner (9 digits) →		
0062 Mailing address (number and street, P.O. Box, etc.)				
0063 City, town, village, etc.		0064 State	0065 ZIP Code	

Remarks (Please use this space for any explanations that may be essential in understanding your reported data.)

30 CERTIFICATION - This report is substantially accurate and was prepared in accordance with the instructions.

Is the time period covered by this report a calendar year?

- 0078 Yes
- 0079 No - Enter time period covered →

FROM	Month	Year	TO	Month	Year
0070			0071		

0072 Name of person to contact regarding this report		0073 Title			

Telephone	Area code	Number		Extension	Fax	Area code	Number	
0074		-			0075		-	

0076 Internet e-mail address			Date completed	Month	Day	Year
			0069			

Thank you for completing your 2002 Economic Census form.
PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.

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