

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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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	Consumption of purchased materials and of materials received from other establishments of your company		
			Cost, including delivery cost (freight-in)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
1	Paper and allied products				
	Paperboard liners	322130 03 0			
2	Paper shipping sacks and multiwall bags	322224 03 1			
3	Other paper and allied products	322000 07 6			
	Stone, clay, glass, and concrete products				
4	Refractories, clay or nonclay	327100 00 4			
5	Cement clinker	327310 07 4			
6	Minerals and earths, ground or otherwise treated	327992 15 2			
7	Other stone, clay, glass, and concrete products	327000 07 1			
8	Abrasives and abrasive products	327910 03 0			

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

16 DETAILED COST OF MATERIALS, PARTS, AND SUPPLIES - Continued

Line No.	Materials, parts, and supplies	Census material code	Consumption of purchased materials and of materials received from other establishments of your company		
			Cost, including delivery cost (freight-in)		
			\$ Bil.	Mil.	Thou.
0634		0630	0631		
9	Crushed and broken stone (including cement rock, limestone, etc.)	212310 03 1			
10	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↘	009700 99 8			
11	TOTAL (Should equal total reported in 16, line A1)	771000 00 7			

17-21 Not Applicable.

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 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.

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.
0734		0730	0736	0732	0731	
1	Cement, hydraulic (including cost of shipping containers) Portland cements Normal portland cement ASTM type I	327310 0111 4	short tons			
2	Moderate heat of hydration (moderate sulfate resistance) ASTM type II	327310 0211 2				

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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				
	Cement, hydraulic (including cost of shipping containers) - Continued		↑ short tons ↓						
	Portland cements - Continued								
3	High early strength ASTM type III	327310 0311 0							
4	High sulfate resistance ASTM type V	327310 0321 9							
5	Other hydraulic cements (including oil well, white cement, and blended cements, such as portland blast furnace slag cement, portland pozzolanic cement, and calcium aluminat cements), also included, low heat of hydration ASTM type IV	327310 0331 8							
6	Masonry cement	327310 0411 8							
7	Other cements (natural, hydraulic lime, etc.)	327310 0421 7							
8	Cement clinker, for sale separately	327310 0431 6							
	Lime (including cost of containers)								
9	Quicklime	327410 0111 2							
10	Hydrated lime	327410 0211 0							
11	Dead-burned dolomite	327410 0310 0							
12	Other lime	327410 0321 7							
	Calcined gypsum for industrial (manufacturing) uses and purposes								
13	Plaster building boards and lath	327420 1111 0							
14	Building plasters	327420 1211 8							
15	Industrial plasters	327420 4111 7							
16	Moldings, ornamental and architectural plaster work	327420 4121 6							
17	Statuary and art goods (factory production), gypsum	327112 5138 2							
18	Other calcined gypsum products	327420 4131 5							
19	Crushed or broken limestone (including dolomite, cement rock, marl, travertine, and calcareous tufa)	212312 0100 1	↑ short tons ↓						
20	Sand and gravel	212321 WYWT 7							
21	Uncalcined gypsum (including gypsite and anhydrite)								
	Crude crushed, ground, screened, or dried gypsum (mined at this establishment)	212399 3100 5							
22	Crushed and ground uncalcined gypsum (not mined at this establishment)	327992 0341 2							

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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			
23	Crude common (miscellaneous) clay and shale . . .	212325 8111 2	short tons					
	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.							
24		18						
25		26						
26		34						
27		42						
28		59						
29		67						
30	Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of work.) ↴	000930 0000 8						
31	Miscellaneous receipts (including receipts for repair work, scrap, refuse, etc.)	000999 8000 5						
32	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						
33	TOTAL (Should equal 4, line A)	770000 0000 8						

23-25 Not Applicable.

26 SPECIAL INQUIRIES

A. MINING OPERATIONS

1. Did you mine at this location the materials used to manufacture the products reported in 22?

8011 Yes - Go to line 2 8012 No - Go to next item

2. Open-pit mine

8021 Yes 8022 No

3. Underground mine

8026 Yes 8027 No

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26 SPECIAL INQUIRIES - Continued

B. PRODUCTION WORKERS, COST OF SUPPLIES, FUELS, ETC.

- This item is applicable only to those reports which include data for mines or pits operated at the same location as the manufacturing plant.
- Report in this item only that portion of the total wages and worker-hours of production workers, and the cost of supplies, fuel, electric energy, and contract work relating to these mining operations.

1. Wages (reported in 6, part B) paid to production workers at mine or pit 8031

Mark "X" if None

2002	
Amount	
\$ Mil.	Thou.

2. Worker-hours (reported in 6, line D) of production workers at mine or pit 8032

Mark "X" if None

2002	
Hours	
Thou.	

3. Cost of supplies, fuels, electric energy, and contract work (reported in 15) for mine or pit 8033

Mark "X" if None

2002	
Amount	
\$ Mil.	Thou.

(Report total amount of products produced at this mine or pit whether sold, transferred, added to inventories, or used in further processing.)

4. Uncalcined gypsum, crude (run of mine) 8034

Mark "X" if None

Unit of measure for quantities	Quantity produced for all purposes
short tons	
short tons	
short tons	

5. Crushed or broken limestone, including dolomite, cement rock, marl, travertine, and calcareous tufa 8035

6. Crude fire clay and common (miscellaneous) clay and shale 8036

27 Not Applicable.

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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
0921 <input type="checkbox"/>	8071 <input type="checkbox"/>	0941 <input type="checkbox"/>	0961 <input type="checkbox"/>
1. Product design/engineering			
2. Order fulfillment			
0923 <input type="checkbox"/>	8072 <input type="checkbox"/>	0943 <input type="checkbox"/>	0963 <input type="checkbox"/>
a. Bundling or kitting (combining multiple items into a prepackaged product)			
0924 <input type="checkbox"/>	8073 <input type="checkbox"/>	0944 <input type="checkbox"/>	0964 <input type="checkbox"/>
b. Pick and pack (taking goods from inventory and packaging them to fill orders).			
0925 <input type="checkbox"/>	8074 <input type="checkbox"/>	0945 <input type="checkbox"/>	0965 <input type="checkbox"/>
c. Warehousing of finished products			
0926 <input type="checkbox"/>	8075 <input type="checkbox"/>	0946 <input type="checkbox"/>	0966 <input type="checkbox"/>
d. Breaking bulk (reducing large shipments into smaller portions for customers)			
0927 <input type="checkbox"/>	8076 <input type="checkbox"/>	0947 <input type="checkbox"/>	0967 <input type="checkbox"/>
e. Local delivery (within a city, town, or other local area, including adjoining towns and suburban areas)			
0928 <input type="checkbox"/>	8077 <input type="checkbox"/>	0948 <input type="checkbox"/>	0968 <input type="checkbox"/>
f. Long distance delivery (beyond local areas and commercial zones)			
0932 <input type="checkbox"/>	8078 <input type="checkbox"/>	0952 <input type="checkbox"/>	0972 <input type="checkbox"/>
g. Processing of returned merchandise			

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 <input type="checkbox"/> In operation	0013 <input type="checkbox"/> Temporarily or seasonally inactive							
0012 <input type="checkbox"/> Under construction, development, or exploration	0014 <input type="checkbox"/> Ceased operation - Give date at right →	0018 <table border="1"> <tr> <th>Month</th> <th>Day</th> <th>Year</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	Month	Day	Year			
Month	Day	Year						
	0015 <input type="checkbox"/> Sold or leased to another operator - Give date at right AND enter new name and mailing address below ↴	→						

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 <input type="checkbox"/> Yes	0079 <input type="checkbox"/> No - Enter time period covered →	FROM 0070	Month	Year	TO 0071	Month	Year	
0072 Name of person to contact regarding this report				0073 Title				
Telephone 0074		Area code	Number		Extension	Fax 0075		
			-			-		
0076 Internet e-mail address					Date completed 0069	Month	Day	Year

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

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