

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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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

INFORMATION COPY
DO NOT USE TO REPORT

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	Logs and bolts	113310 19 7	1000 bd ft Int (1/4 in. scale)					
2	Pulpwood	113310 21 3	standard cords					
3	Chips, slabs, edgings, sawdust, and other wood waste, excluding planer shavings	321000 15 0	↑ short tons					
4	Planer shavings	321000 17 6	↓					
5	Hardboard (wood fiberboard)	321219 09 9						
6	Medium density fiberboard (MDF)	321219 07 3	1000 ft ² (3/4 in. basis)					
7	Particleboard (wood)	321219 03 2						
8	Paints, varnishes, lacquers, stains, shellacs, japans, enamels, and allied products	325510 03 0	gallons					
9	Urethane adhesives	325520 07 0	↑					
10	Urea and melamine resins	325211 41 5	1000 lb (dry basis)					
11	Phenolic and other tar acid resins	325211 43 1	↓					
12	All other plastics resins consumed in the form of granules, pellets, powders, liquids, etc.	325211 13 4						
13	Petroleum wax	324100 09 8	1000 lb					

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

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			
14	Vinyl and paper overlays	001900 54 7	1000 ft ² sm					
15	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↴	009700 99 8						
16	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."

Special Reporting Instructions and Definitions -

PARTICLEBOARD - A panel manufactured from lignocellulosic materials, primarily in the form of discrete pieces or particles, as distinguished from fibers, combined with a synthetic resin or other suitable binder and bonded together under heat and pressure in a hot press by a process in which the entire interparticle bond is created by the added binder. Other materials may have been added prior to pressing to obtain or enhance certain properties.

WAFERBOARD AND ORIENTED STRANDBOARD (OSB) - A panel made of compressed wafer-like wood flakes, particles, or strands bonded with exterior type adhesives. The flakes or strands may range in size and thickness and may be either randomly or directionally oriented. In most cases the wafers or strands are arranged in perpendicular layers (usually 3 or 5) to provide strength in both panel directions. (Panels are suitable for structural applications where limited exposure to the weather may be expected.)

MEDIUM DENSITY FIBERBOARD (MDF) - A panel product manufactured from lignocellulosic fibers combined with a synthetic resin or other suitable binder. The panels are manufactured to a density of 31 pounds per cubic foot (0.50 grams per cubic centimeter) to 55 pounds per cubic foot (0.88 grams per cubic centimeter) by the application of heat and pressure by a process in which the interfiber bond is substantially created by the added binder.

CELLULOSIC FIBERBOARD - A panel made from lignocellulosic fibers (either wood or cane) and felted into a panel of density less than 31 pounds per cubic foot characterized by an integral bond produced by interfelting of the fibers but which has not been consolidated under heat and pressure.

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

HARDBOARD - A panel made from lignocellulosic fibers and felted into a panel of density of 31 pounds or more per cubic foot under controlled combinations of consolidating pressure, heat, and moisture so that the board produced has a characteristic ligneous bond.

MACHINED/CUT - Panels or boards that have been molded, cut to size, perforated, or further machined to add groves and rabbets.

COATED/LAMINATED FINISH - Panels or boards that are face finished on one or both surfaces by printing or by the addition of fillers, sealers, waxes, oils, stains, varnishes, paints, enamels, and/or similar materials or have been overlaid or laminated with nonwood materials including vinyl.

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			
	Particleboard made from particleboard produced at this location							
1	Industrial, including commercial and shelving	321219 1111 2	1000 ft ² (3/4 in. basis)					
2	Flooring, including underlayment and manufactured (mobile) home decking	321219 1221 9						
3	Other, including stepping, siding, sheathing, and door core	321219 1291 2						
	Waferboard and oriented strandboard							
4	Sheathing	321219 2111 1	1000 ft ² (3/8 in. basis)					
5	Underlayment	321219 2121 0						
6	Other	321219 2191 3						
	Medium density fiberboard (MDF) made from MDF produced at this location							
7	Industrial	321219 3111 0	1000 ft ² (3/4 in. basis)					
8	Other	321219 3191 2						
	Hardboard made from hardboard produced at this location							
9	Basic hard-board, standard and service tempered (not machined or coated)	321219 4115 0	1000 ft ² (1/8 in. basis)					
10	Machine and cut hardboard, including molded, cut to size, perforated, panel stock, not coated, and other coated or laminated hardboard, including interior paneling, siding, doorskins, garage door panels, and furniture stock	321219 4165 5						
11	Cellulosic fiberboard (insulating board)	321219 5100 1	1000 ft ² (1/2 in. basis)					
	Hardboard made from purchased hardboard							
12	Machined and cut hardboard, including molded, cut to size, perforated, panel stock, not coated, and other coated or laminated hardboard, including doorskins, garage door panels, furniture stock and siding	321219 7115 7	1000 ft ² (1/8 in. basis)					
13	Coated or laminated hardboard, and interior paneling	321219 7121 5						

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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			
14	Prefinished particleboard and medium density fiberboard (MDF) made from purchased particleboard and MDF	321219 8111 5	1000 ft ² (3/4 in. basis)					
	Prefinished particleboard made from purchased particleboard							
15	Prefinished or coated medium density fiberboard (MDF) made from purchased MDF	321219 8121 4						
16	Compression-modified or densified wood (whether or not impregnated with synthetic resin)	321912 5451 8						
17	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						
18		26						
19		34						
20		42						
21		59						
22		67						
23	Contract work - Receipts for work done for others on their materials (Specify products worked on and kind of work.) ↘	000930 0000 8						
24	Miscellaneous receipts Sales of scrap and refuse	000999 8013 8						
25	Other miscellaneous receipts (including receipts for repair work, etc.)	000999 8098 9						
26	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						
27	TOTAL (Should equal 4, line A)	770000 0000 8						

23-27 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 <input type="checkbox"/> Yes | 0937 <input type="checkbox"/> No |
| 2. Manage inventory owned by this establishment BUT held at a customer's location? | 0956 <input type="checkbox"/> Yes | 0957 <input type="checkbox"/> No |
| 3. Manage inventory owned by another company BUT held at this location? | 0976 <input type="checkbox"/> Yes | 0977 <input type="checkbox"/> No |
| 4. Manage inventory owned by another company AND held somewhere other than at this location? | 0994 <input type="checkbox"/> Yes | 0995 <input type="checkbox"/> No |
| 5. Contract with another firm for any of your production using materials owned by this location? | 8041 <input type="checkbox"/> Yes | 8042 <input type="checkbox"/> No |
| 6. Send any partially completed products to a foreign facility for processing that were then returned to this establishment for completion? | 8044 <input type="checkbox"/> Yes | 8045 <input type="checkbox"/> No |
| 7. Manufacture products for a government to their specifications? | 8047 <input type="checkbox"/> Yes | 8048 <input type="checkbox"/> No |
| 8. Manufacture products for another business to their specifications? | 8016 <input type="checkbox"/> Yes | 8017 <input type="checkbox"/> No |
| 9. Manufacture products for a final retail customer to their specifications? | 8060 <input type="checkbox"/> Yes | 8062 <input type="checkbox"/> 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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