

**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Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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 amounts actually put into production, you may report the cost of purchases or transfers. However, if the census report 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 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 **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  
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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				
	Grains								
<b>1</b>	Wheat . . . . .	111140 03 4	↑ 1000 bushels ↓						
<b>2</b>	Corn . . . . .	111150 03 3							
<b>3</b>	Oats . . . . .	111199 13 9							
<b>4</b>	Barley . . . . .	111199 11 3							
<b>5</b>	Other grains . . . . .	111100 05 3							
<b>6</b>	Rice, rough . . . . .	111160 00 8	↑ 1000 lb ↓						
<b>7</b>	Sorghum . . . . .	111199 15 4							
<b>8</b>	Soybean seeds, nuts, and beans . . . . .	111110 00 3							
<b>9</b>	Dried vegetables other than potatoes and corn . . . . .	311423 09 9							
<b>10</b>	Wheat flour . . . . .	311211 01 5	hundred-weight						
<b>11</b>	Sugar in terms of sugar solids (cane and beet) . . . . .	311310 03 1	short tons						
<b>12</b>	Fats and oils . . . . .	311000 15 2	1000 lb						
<b>13</b>	Packaging paper and plastics film, coated and laminated . . . . .	001900 A1 7							

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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	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			
<b>14</b>	Bags (plastics, foil, and coated paper) . . . . .	001900 A3 3						
<b>15</b>	Bags (uncoated paper and multiwall) . . . . .	322224 01 5						
<b>16</b>	Textile bags (including burlap, cotton, polypropylene, etc.) . . . . .	314911 01 7						
<b>17</b>	Paperboard containers, boxes, and corrugated paperboard . . . . .	322210 01 4						
<b>18</b>	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↴	009700 99 8						
<b>19</b>	<b>TOTAL</b> (Should equal total reported in <b>15</b> , line A1)	771000 00 7						

**17** Not Applicable.

**18** TYPE OF OPERATION

**Did you manufacture flour mixes (cake mixes, pancake mixes, etc.) in this establishment during 2002 ?**

- 0620 725  Yes  
 726  No

**If "Yes," mark the one that best describes the source of flour for your flour mixes.**

- 116  Made chiefly from flour manufactured in this establishment  
 117  Made chiefly from flour purchased from other companies or received from other establishments of this company

**19-21** Not Applicable.

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**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 -**

PRODUCTS MADE BY OTHERS FOR YOU FROM YOUR MATERIALS - Report such products on the specific lines as if they were made in this establishment.

PRODUCTS THAT YOU MADE FROM MATERIALS OWNED BY OTHERS:

Report the amount that you received from custom mixing of flour owned by others on line 52, Census product code 000932 0411 3.

Report the amount that you received for all other "commission or contract receipts" on line 53, Census product code 000930 0014 9. Do not report on the specific product lines for these products.

**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			
<b>1</b>	Wheat flour (except flour mixes) White flour Shipped for export Commercial dollar exports, all white flour types . . . . .	311211 1111 1	sacks (cwt)					
	<b>2</b>			All other exports of white flour, such as those under Public Law 480 . . . . .	311211 1221 8			
<b>3</b>		Domestic shipments Bakers' and institutional white bread-type flour Shipped in bulk cars or trucks . . . .		311211 1331 5				
	<b>4</b>	Shipped in containers (including tote bins) . . . . .		311211 1441 2				
<b>5</b>	Bakers' and institutional soft wheat flour (including commercial bakery, restaurant, hospital, etc.) Shipped in bulk cars or trucks . . . .	311211 1551 8						
	<b>6</b>	Shipped in containers (including tote bins) . . . . .		311211 1561 7				

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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			
7	Wheat flour (except flour mixes) - Continued White flour - Continued Domestic shipments - Continued  Family white flour (all family flour other than self-rising, such as phosphated, plain, bromated, enriched, and all-purpose, including all-purpose purchased by the U.S. Government for domestic donations) Shipped in containers of less than 25 lb . . . . .	311211 1671 4	↑ sacks (cwt) ↓					
8	Shipped in containers of 25 lb or more . . . . .	311211 1681 3						
9	Self-rising family white flour . . . . .	311211 1791 0						
10	Flour shipped to blenders or other processors (for further processing and/or packing before resale or shipment) For use in food products (mixes, refrigerated doughs, soups, etc.) . . .	311211 17A1 8						
11	For use in nonfood products (pet food, industrial, etc.) . . . . .	311211 17B1 7						
12	Other than white flour Whole wheat . . . . .	311211 18C1 4						
13	Durum flour and semolina . . . . .	311211 18D1 3						
14	Bulgur . . . . .	311211 18E1 2						
15	Other wheat flour (including farina) . . . . .	311211 18F1 1						
16	Wheat mill products other than flour Wheat mill feed . . . . .	311211 4111 8		↑ short tons ↓				
17	Other wheat mill products (including wheatgerm, wheat bran, etc.) . . . . .	311211 4121 7						

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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		
	Corn mill products						
	Corn products for human consumption						
18	Whole cornmeal . . . . .	311211 7111 5	sacks (cwt)				
19	Degermed cornmeal . . . . .	311211 7121 4					
20	Corn grits and hominy (except for brewers' use) . . . . .	311211 7131 3					
21	Corn grits and flakes for brewers' use . . . . .	311211 7141 2					
22	Hominy feed, cornmeal, and other byproducts of dry corn milling for animal feed . . . . .	311211 7151 1	short tons				
23	Corn flour . . . . .	311211 7161 0	sacks (cwt)				
	Other corn mill products						
24	For human consumption . . . . .	311211 7171 9					
25	Not for human consumption . . . . .	311211 7181 8					
26	Fruit flour . . . . .	311423 4145 7					
	Flour mixes and refrigerated and frozen doughs and batters						
	Flour mixes						
27	Pancake and waffle mixes . . . . .	311211 A111 1	sacks (cwt)				
28	Cake mixes (including ginger bread) . . . . .	311211 A121 0					
29	Biscuit mixes . . . . .	311211 A131 9					
30	Bread and bread-type roll mixes . . . . .	311211 A141 8					
31	Other prepared flour mixes (including cookie mixes, pie-crust mixes, doughnut, and other sweet yeast goods mixes) . . . . .	311211 A151 7					
32	Refrigerated doughs and batters (i.e., cookie, biscuit, bread and bread-type roll, pasta, pizza, coffeecake, pancake, etc.) . . . . .	311211 A161 6	1000 lb (nwt)				
33	Frozen doughs and batters (i.e., cookie, biscuit, bread and bread-type roll, pasta, pizza, coffeecake, pancake, etc.) . . . . .	311211 A171 5	1000 lb				
	Other grain mill products		sacks (cwt)				
34	Rye, oats, buckwheat, and other flour . . . . .	311211 D111 8					
35	Other mill feed (oats, rye, buckwheat, etc.) . . . . .	311211 D121 7	short tons				
	Animal feeds (Specify kind.) ↘						
36		311119 WYWW 9					

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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			
	Milled rice and byproducts		1000 lb					
	Head rice, not packaged with other ingredients							
37	Packed in bags of 100 pounds or more . . .	311212 0111 0						
38	Packed in containers of 3 pounds or less . .	311212 0221 7						
39	Packed in all other containers . . . . .	311212 0331 4						
40	Second heads . . . . .	311212 0441 1						
41	Screenings and brewers' rice . . . . .	311212 0451 0						
42	Bran . . . . .	311212 0461 9						
43	Sharps and other residues and byproducts . . .	311212 0471 8						
44	All other milled rice, including rice flour . . .	311212 0481 7						
45	Malt including barley, rye, wheat, corn, rice, malt sprouts and malt byproducts (screenings, chaff, skimmings, etc.) . . . . .	311213 0100 1						
46	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						
47		26						
48		34						
49		42						
50		59						
51		67						
52	Receipts for custom mixing of flour owned by others . . . . .	000932 0411 3						
53	Other receipts for work done for others on their materials . . . . .	000930 0014 9						
54	Miscellaneous receipts (including receipts for repair work, scrap, refuse, etc.) . . . . .	000999 8000 5						
55	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						
56	<b>TOTAL</b> (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"/>
<b>1.</b> Product design/engineering . . . . .			
<b>2.</b> Order fulfillment			
0923 <input type="checkbox"/>	8072 <input type="checkbox"/>	0943 <input type="checkbox"/>	0963 <input type="checkbox"/>
<b>a.</b> 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>b.</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"/>
<b>c.</b> Warehousing of finished products . . . . .			
0926 <input type="checkbox"/>	8075 <input type="checkbox"/>	0946 <input type="checkbox"/>	0966 <input type="checkbox"/>
<b>d.</b> 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"/>
<b>e.</b> 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"/>
<b>f.</b> 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"/>
<b>g.</b> Processing of returned merchandise . . . . .			

**B.** During 2002 did this establishment:

- |  |                                   |                                  |
|--|-----------------------------------|----------------------------------|
| <b>1.</b> Manage inventory owned by this establishment AND held at this location? . . . . .  | 0936 <input type="checkbox"/> Yes | 0937 <input type="checkbox"/> No |
| <b>2.</b> Manage inventory owned by this establishment BUT held at a customer's location? . . . . .  | 0956 <input type="checkbox"/> Yes | 0957 <input type="checkbox"/> No |
| <b>3.</b> Manage inventory owned by another company BUT held at this location? . . . . .   | 0976 <input type="checkbox"/> Yes | 0977 <input type="checkbox"/> No |
| <b>4.</b> Manage inventory owned by another company AND held somewhere other than at this location? . . . . .  | 0994 <input type="checkbox"/> Yes | 0995 <input type="checkbox"/> No |
| <b>5.</b> 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 |
| <b>6.</b> 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 |
| <b>7.</b> Manufacture products for a government to their specifications? . . . . .   | 8047 <input type="checkbox"/> Yes | 8048 <input type="checkbox"/> No |
| <b>8.</b> Manufacture products for another business to their specifications? . . . . .   | 8016 <input type="checkbox"/> Yes | 8017 <input type="checkbox"/> No |
| <b>9.</b> 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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