

17 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.

Report materials, parts, and supplies purchased, transferred from other plants of your company, or withdrawn from inventory.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 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 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 **16**, 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 **16**, line A2, not in **17**. The value of these products shipped by this establishment should be reported in **2** under Census product code 999890 0000, "Resales."

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	Hardboard (wood fiberboard)	321219 09			
2	Chemicals and allied products Industrial inorganic chemicals (excluding inorganic pigments, plastics resins, industrial and synthetic organic chemicals, synthetic dyes, pigments, and all other chemicals and allied products)	325000 77			
3	Inorganic pigments	325131 06			
4	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc. (excluding sheets, rods, tubes, and shapes)	325211 05			
5	Industrial organic and synthetic organic chemicals (including plasticizers) (excluding synthetic dyes, pigments, lakes, and toners)	325100 94			
6	Synthetic dyes, pigments, lakes, and toners	325132 00			
7	Aromatics (benzene, toluene, etc.) not made in refinery, for other uses	325110 07			
8	Rubber and miscellaneous plastics products Plastics products consumed in the form of sheets, rods, tubes, and other shapes	326100 13			
9	Custom compounded resins (purchased)	325991 00			
10	Synthetic rubber	325212 04			

INFORMATION COPY
DO NOT USE TO REPORT

32609083



CONTINUE WITH **1** ON PAGE 9

CONTINUE ON PAGE 9

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

17 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		
Rubber and miscellaneous plastics products - Continued					
11	Reinforced and fiberglass plastics products	326199 53			
12	Other fabricated fiberglass and reinforced products (excluding furniture) (Specify kind) ↴	326199 57			
13	Other consumer, institutional, and commercial plastic products (excluding foam) (Specify kind) ↴	326199 55			
14	Glass fiber, textile-type	327212 09			
15	Broadwoven fabrics	313210 17			
Paper and allied products					
16	Paper and paperboard products (excluding paperboard boxes, containers, and corrugated paperboard)	322100 15			
17	Paperboard containers, boxes, and corrugated paperboard	322210 01			
18	Parts and attachments specially designed for plastics working machinery	333220 00			
19	Machine tool accessories (including cutting tools)	333515 05			
20	Industrial machinery plastics products (excluding foam) (including gears, bearings, etc.)	326199 51			
21	Parts, supplies, and accessories, for other industrial process instruments	334513 19			
22	Stamped and pressed metal toolboxes	332116 19			
23	Controls for adjustable speed drives	335314 28			
24	Programmable controllers (sold separately)	335314 25			
25	Semiconductors (including transistors, diodes, rectifiers, and integrated circuits), for electronic circuitry	334413 00			
26	Connectors for electronic circuitry	334417 00			

CONTINUE WITH 17 ON PAGE 10

32609091



17 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		
27	Cost of all other materials and components, parts, containers, and supplies consumed (Specify the principal materials, etc., included in this value.) ↘	009700 99			
28	TOTAL (Should equal total reported in 16, line A1)	771000 00			

18-21 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 930000 0000.

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 999890 0000, "Resales."

Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
1	Plastics pipe Industrial and mining pipe (including chemical processing, food processing) PVC (pressure pipe) Schedule 80	326122 1531			
2	CPVC Schedule 80	326122 1533			

CONTINUE WITH 22 ON PAGE 11

32609109

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	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
	0734	0730	0731		
3	Plastics pipe - Continued Industrial and mining pipe (including chemical processing, food processing) - Continued Fire sprinkler pipe, CPVC SDR 13.5	326122 1538			
4	All other (Specify kind.) ↴ [Redacted]	326122 1539			
5	Plastics bottles	326160 0100			
6	Plastics plumbing fixtures, laboratories, bathtubs (including wall surrounds when sold as units), shower stalls, hot tubs, spas, whirlpools, sinks, bidets, etc. made of fiberglass (FRP), PVC, ABS, and cultured marble	326191 0200			
7	Transportation fabricated plastics products, components, housings, accessories, and parts for transportation equipment (excluding foam and reinforced plastics) Motor vehicles	326199 1111			
8	Aircraft, space and missile	326199 1121			
9	Other (Specify kind.) ↴ [Redacted]	326199 1131			
10	Electrical and electronic fabricated plastics, components, housings, accessories, and parts for electrical and electronic products (excluding foam and reinforced plastics) Office, computing and accounting machines, cash registers, and data processing machines	326199 2111			
11	Household and commercial appliances	326199 2121			
12	Communications equipment	326199 2131			
13	Other electrical and electronic (including wiring devices and parts) (Specify kind.) ↴ [Redacted]	326199 2191			
14	Industrial machinery plastics products (excluding foam, including gears, bearings, bushings, cams, other components, housings, process equipment, tooling plugs, grommets, material handling trays, etc.)	326199 3100			
15	Plastics packaging (excluding film, sheet, foam, and bottles) Pails and drums, more than 3 gallons	326199 4111			
16	Tubs (for food products)	326199 4115			
17	Jars (for toilet goods, cosmetics, and food products)	326199 4121			

CONTINUE WITH 22 ON PAGE 12

CONTINUE ON PAGE 12

32609117



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

Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
	Plastics packaging (excluding film, sheet, foam, and bottles) - Continued				
18	Blister and bubble-formed packaging	326199 4125			
19	Shipping boxes and cases	326199 4131			
20	Food trays (baskets, shipping boxes, and cases)	326199 4135			
21	Pallets	326199 4141			
	Plastics closures, nonpressure Child resistant				
22	Prescription	326199 4145			
	Other (including nonprescription) (<i>Specify kind</i>) ↴				
23		326199 4151			
24	Nonchild resistant (including dispensing and nondispensing)	326199 4155			
25	Plastics closures for glass, metal, or plastics pressure containers	326199 4161			
	Other plastics packaging (<i>Specify kind</i>) ↴				
26		326199 4191			
27	Plastics dinnerware, tableware, kitchenware, and oven-microwave ware (excluding foam and cups)	326199 5100			
	Consumer, institutional, and commercial fabricated plastics products (excluding foam and wire coated)				
28	Cups (excluding foam; including vending machines, over-the-counter, carryout, etc.)	326199 6111			
29	Sinkware (including flatware drainers, dish drainers, drainer trays and mats, sink mats, sink strainers, dust pans, soapdishes, etc.)	326199 6115			
30	Bathware (including shower and bath caddies, shower and bath mats, tissue holders, toothbrush holders, toilet bowl brushes (all plastics) and brush holders, towel racks, etc.)	326199 6121			
31	Utility containers (including buckets, pails, laundry baskets, vegetable bins, dishpans, etc.)	326199 6125			
32	Organizers and holders for closets, drawers, and shelves (including paper towel holders, dust mop and broom holders, flatware trays, turntables, cup racks, spice racks, grocery bag holders, etc.)	326199 6131			
33	Wastebaskets	326199 6135			
34	Garbage and trash containers (excluding trash bags)	326199 6141			
35	Grower flowerpots and accessories	326199 6145			
36	Decorative flowerpots, flower boxes, planters, and accessories	326199 6151			

32609125



CONTINUE WITH **22** ON PAGE 13

CONTINUE ON PAGE 13

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	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
	Consumer, institutional, and commercial fabricated plastics products (excluding foam and wire coated) - Continued				
37	Picnic jugs, cooler chests, and ice chests	326199 6155			
38	Hardware (including clamps, handles, hinges, locks, casters, knobs, nails, etc.)	326199 6161			
39	Hospitalware (including pitchers, wash basins, trays, bedpans, etc.)	326199 6165			
40	Laboratoryware (including petri dishes, flasks, funnels, etc.)	326199 6171			
41	Individual packing boxes and cases for consumer products	326199 6175			
42	Sponges and scrubbing pads	326199 6181			
43	Plastics lamp shades	326199 6186			
44	Other consumer, institutional, and commercial products (Specify kind) ↴ 	326199 6185			
45	Plastics furniture components and furnishings (excluding foam and reinforced plastics) Plastics furniture components, accessories, and parts	326199 7111			
46	Other plastics furniture components and furnishings (including fixtures, mirror and picture frames, etc.) (Specify kind) ↴ 	326199 7121			
47	Building and construction fabricated plastics products (excluding foam, plumbing fixtures, hardware, and reinforced plastics) Corrugated and flat panels	326199 8111			
48	Doors, partitions, moldings, windows and frames, and decorative trim	326199 8131			
49	Siding and accessories (including soffits, fascias, and skirts)	326199 8141			
50	Fittings and unions Pipe PVC pipe fittings	326122 3111			
51	CPVC pipe fittings	326122 3113			
52	ABS pipe fittings	326122 3115			
53	PE (polyethylene) pipe fittings	326122 3117			

32609133



CONTINUE WITH 22 ON PAGE 14

CONTINUE ON PAGE 14

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

Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
54	Building and construction fabricated plastics products (excluding foam, plumbing fixtures, hardware, and reinforced plastics) - Continued Fittings and unions - Continued Pipe - Continued PEX (crosslinked polyethylene) or composite pipe fittings	326122 3119			
55	All other plastics pipe fittings and unions (<i>Specify kind.</i>) ↘ [Redacted]	326122 3129			
56	Other (<i>Specify kind.</i>) ↘ [Redacted]	326199 8152			
57	Wall and counter coverings (including wall and ceiling tile)	326199 8171			
58	Swimming pool liners and covers	326199 8181			
59	Other building and construction plastics products (<i>Specify kind.</i>) ↘ [Redacted]	326199 8191			
60	Plastics shoe products (including taps, soling slabs, and quarterlinings) . . .	326199 9100			
61	Reinforced and fiberglass plastics products Electrical and electronic	326199 A121			
62	Building and construction	326199 A131			
63	Transportation reinforced and fiberglass plastics products	326199 A115			
64	Heavy-duty rigid hull inflatable plastic boats and similar approved boats .	326199 A116			
65	Fiberglass piping	326199 A135			
66	Other fabricated fiberglass and reinforced products (excluding furniture) .	326199 A145			
67	Plastics, film and sheet, unsupported	326113 0453			
68	Unlaminated rods, tubes, profiles, and other shapes	326121 0800			
69	Laminated plastics plate, sheet (excluding packaging), and shape	326130 0400			
70	Consumer and institutional foam products Polystyrene	326140 5300			
71	Polyurethane	326150 5100			
72	Products made of foam other than polystyrene or polyurethane (including phenolics, vinyl and cellulose acetate, etc.)	326150 9100			

32609141



CONTINUE WITH **22** ON PAGE 15

CONTINUE ON PAGE 15

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	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
	0734	0730	0731		
	Resins and plastics materials				
	Thermoplastic				
73	Polyethylene	325211 1110			
74	Polypropylene	325211 1120			
75	Polystyrene	325211 1130			
76	Polyvinyl chloride	325211 1140			
77	Polyester	325211 1150			
	Thermosetting				
78	Phenolic	325211 4110			
79	Urea	325211 4120			
80	Polyester	325211 4130			
81	Epoxy	325211 4140			
82	Custom compounding of purchased resins and color concentrates	325991 0100			
83	Molded rubber mechanical goods automotive	326291 1100			
84	Sliding residential aluminum doors (glass, patio-type) (excluding shower doors, tub enclosures, and storm doors)	332321 1113			
85	Metal window awning, sash and frames, including jalousie, single and double hung frames (excluding storm sash)	332321 3400			
86	Metal step, platform, and rung-type ladders, metal ladder-type step stools, and ladder accessories	332999 B100			
87	Aluminum ingot (including billet) made in aluminum rolling mills and plants that draw wire from purchased or recovered aluminum	331319 D100			
88	Wood toilet seats (including molded wood)	321999 0174			
89	Other heating equipment (including dual-fired gas and oil burners, heat transfer (blast) coils, range boilers, expansion tanks, and direct-fired water heater tanks (including parts) <i>(Specify kind)</i> ↴	333414 A151			
90	Industrial injection-type, compression-type, and other industrial molds (including matched metal, transfer, plunger, and rotational molds) made of metal for plastics	333511 0571			
91	Residential-type electric lighting fixtures (excluding portable) (including parts and accessories)	335121 1100			

32609158



CONTINUE WITH 22 ON PAGE 16

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

Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
92	Other insulated wire and cable (including automotive, and control and signal wire and cable), made of nonferrous metals (purchased wire) (Specify kind) ↴	335929 F100			
93	Motor vehicle steering wheels, columns, and gearboxes	336330 0401			
94	Motor vehicle air bag assemblies and parts, new	336399 8534			
95	Furniture parts, plastic and metal (including frames and sleeper mechanisms and other types; excluding metal furniture hardware)	337215 L125			
96	Fishing tackle and equipment	339920 1100			
97	Nonelectric signs and displays, primarily non-metal (including counter, floor, and point-of-purchase displays and custom trade show exhibits)	339950 3125			
98	Sports helmets, body protective equipment, baseball and softball bats, and other team sports equipment (excluding apparel and shoes)	339920 A125			
99	Above-ground swimming pools, 15 feet or more in diameter, filtered, completely manufactured	339920 A197			
100	Paperboard drinking cups and portion serving cups	322215 3121			

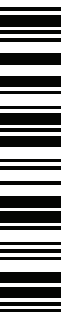
Line No.	Products and services	Census product code	Unit of measure for quantities	Products shipped and other receipts		
				Quantity	Value, f.o.b. plant	
					\$ Bil.	Mil.
0734		0730	0736	0732	0731	
101	Double hung wood window units, cladged	321911 1111	number			
102	Multiweb film/film combination specialty bags, pouches, and liners	326111 3100	short tons			

Line No.	Products and services	Census product code	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
103	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			
104		26			
105		34			
106		42			
107		59			
108		67			

CONTINUE WITH 22 ON PAGE 17

CONTINUE ON PAGE 17

32609166



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	Products shipped and other receipts		
			Value, f.o.b. plant		
			\$ Bil.	Mil.	Thou.
0734		0730	0731		
109	Contract work - Receipts for work done for others on their materials (<i>Specify products worked on and kind of work.</i>) ↴	930000 0000			
110	Resales - Sales of products bought and sold without further manufacture, processing, or assembly (<i>The cost of such items should be reported in 10, line A2.</i>)	999890 0000			
111	Miscellaneous receipts (including receipts for repair work, scrap, refuse, etc.)	999800 0000			
112	TOTAL (<i>Should equal total reported in 5</i>)	770000 0000			

23-25 Not Applicable.

26 SPECIAL INQUIRIES

OTHER ESTABLISHMENT ACTIVITIES

1. Did this establishment design, engineer, or formulate the manufactured products that it sold, produced, or shipped?

0318 Yes

0319 No

2. Which of the following best describes this establishment's primary activity? (*Mark "X" only ONE box.*)

0362 Providing contract manufacturing services for others

0363 Transforming raw materials or components into new products that this establishment owns or controls

0364 Reselling goods manufactured by others (with or without minor final assembly)

0365 Other - *Specify* ↴

0366

3. Did this establishment purchase contract manufacturing services from other companies or other establishments of your company to process materials or components that this establishment owns or controls?

0496 Yes, primarily with establishments WITHIN the 50 States and the District of Columbia

0497 Yes, primarily with establishments OUTSIDE of the 50 States and the District of Columbia

0498 No

27-29 Not Applicable.

32609174



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?

Yes

No - Enter time period covered →

FROM

Month

Year

TO

Month

Year

Name of person to contact regarding this report

Title

Telephone

Area code

Number

Extension

Fax

Area code

Number

Internet e-mail address

Date completed

Month

Day

Year

Thank you for completing your 2007 ECONOMIC CENSUS form.

PLEASE PHOTOCOPY THIS FORM FOR YOUR RECORDS AND RETURN THE ORIGINAL.

32609182

