

Table 2. Market structure of industrial production: classification and weights

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|--------------------------------|----------------|-----------------------------|--------------------|----------------------------------|------------|--|
| | | Market | NAICS ² | Millions of dollars | Proportion | |
| Total index³ | 1919 | | | 2,364,806 | 100.00 | |
| Products, total | 1939 | | | 1,391,246 | 58.83 | 2,730,787 |
| Final products | 1939 | | | 1,026,596 | 43.41 | 2,057,372 |
| Consumer goods | 1939 | | | 707,031 | 29.90 | 1,474,004 |
| Equipment, total | 1939 | | | 319,565 | 13.51 | 583,368 |
| Nonindustrial supplies | 1939 | | | 364,651 | 15.42 | 673,414 |
| Materials | 1939 | | | 973,560 | 41.17 | |

1. Description of columns:

Groups and Series: Series with asterisks are included in the published totals but are not published separately. The following abbreviations are used: n.e.c. = not elsewhere classified; misc. = miscellaneous; pt = part. The detailed market structure is shown on Table 1 of the G.17 Supplement (www.federalreserve.gov/releases/G17/Current/table1_sup.htm). For information on the source data and beginning date of each individual series, see *Table 1, Industry Structure of Industrial Production* (www.federalreserve.gov/releases/G17/About.htm/sdtab1.pdf).

Classification: Market classification codes are abbreviated as follows:

Consumer goods (C)

Durable consumer goods (Cd)
 Cda—Automotive products
 Cdo—Other durable goods
Nondurable consumer goods (Cn)
 Cnn—Non-energy
 Cne—Energy

Equipment (E)

Business equipment (Eb)
 Ebt—Transit equipment
 Ebi—Information processing and related equipment
 Ebn—Industrial and other equipment
Oil and gas well drilling and manufactured homes (Es)
Defense and space equipment (Ed)

Nonindustrial supplies (S)

Sc—Construction
 Sb—Business

Materials (M)

Non-Energy (Mn)
 Mnd—Durable goods materials
 Mnn—Nondurable goods materials
Energy materials (Me)
 Mep—Primary energy
 Mec—Converted fuel materials

NAICS codes are from the *North American Industry Classification*, 2002 edition, published by the U.S. Office of Management and Budget.

2. Individual and aggregate series have been compiled on a consistent NAICS basis back to 1972. Major aggregates and groupings were linked to their corresponding pre-1972 SIC-based counterparts. Many industries are apportioned among several market groups. The value added and gross value figures for these series (marked with footnote 2) are apportioned accordingly. For the total value added and gross value for a given industry, see *Table 1, Industry Structure of Industrial Production* (www.federalreserve.gov/releases/G17/About.htm/sdtab1.pdf).

Value added and Gross value: These weights were estimated from information contained in the Annual Survey of Manufacture, Census of Manufactures and the Census of Mineral Industries, and reports from the Department of Energy, the Edison Electric Institute, and the American Gas Association. The figures may not add to totals because of rounding.

3. The individual series that comprise the total index include those industries in mining, utilities, and manufacturing. Manufacturing comprises those industries included in the North American Industry Classification Systems, or NAICS, definition of manufacturing plus the logging and newspaper, periodical, book, and directory publishing industries that have traditionally been considered manufacturing.

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|---|----------------|-----------------------------|--------------------------|----------------------------------|------------|---|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Consumer goods | 1939 | | | 707,031 | 29.90 | 1,474,004 |
| <i>Durable consumer goods</i> | 1947 | Cd (Cda+Cdo) | | 181,860 | 7.69 | 442,212 |
| Automotive products | 1947 | Cda | | 87,299 | 3.69 | 265,692 |
| Autos and trucks, consumer | 1967 | Cda | | 51,429 | 2.17 | 181,175 |
| Light trucks, consumer* | | | 336112pt. | 30,621 | 1.29 | 112,871 |
| Automobile, consumer* | | | 336111pt. | 20,809 | .88 | 68,303 |
| Auto parts and allied goods | 1947 | Cda | | 35,870 | 1.52 | 84,518 |
| All other motor vehicle parts, repair* | | | 336399pt. | 5,083 | .21 | 12,795 |
| Motor vehicle transmission and power train parts, repair* | | | 33635pt. | 4,220 | .18 | 9,831 |
| Motor vehicle electrical and electronic equipment, repair* | | | 33632pt. | 4,056 | .17 | 7,772 |
| Other transportation equipment | | | 3369pt. ² | 3,638 | .15 | 8,162 |
| Replacement tires, consumer* | | | 32621pt. | 3,348 | .14 | 6,418 |
| Boat building* | | | 336612 | 3,201 | .14 | 6,875 |
| Motor vehicle gasoline engine and engine parts, repair* | | | 33631pt. | 3,164 | .13 | 9,058 |
| Travel trailer and camper* | | | 336214pt. ² | 1,905 | .08 | 4,932 |
| Motor vehicle seating and interior trim, repair* | | | 33636pt. | 1,612 | .07 | 5,474 |
| Motor vehicle steering and suspension components (except spring), repair* | | | 33633pt. | 1,454 | .06 | 2,985 |
| Motor vehicle brake system, repair* | | | 33634pt. | 1,428 | .06 | 3,221 |
| Motor vehicle air-conditioning, repair* | | | 336391pt. | 901 | .04 | 1,633 |
| Storage battery* | | | 335911pt. ² | 828 | .04 | 1,838 |
| Motor home | | | 336213 | 812 | .03 | 2,975 |
| Motor vehicle body* | | | 336211pt. ² | 219 | .01 | 551 |
| Other durable goods | 1947 | Cdo | | 94,561 | 4.00 | 176,520 |
| Computers, video and audio equipment | 1967 | Cdo | | 7,805 | .33 | 17,747 |
| Audio and video equipment* | | | 3343pt. ² | 2,686 | .11 | 7,002 |
| Computers, consumer* | | | 334111pt. ² | 1,570 | .07 | 4,520 |
| Computer printers, consumer* | | | 334119pt. ² | 1,426 | .06 | 2,700 |
| Computer storage and terminals, consumer* | | | 334112,3pt. ² | 1,153 | .05 | 1,527 |
| Broadcasting, wireless and other communications equipment* | | | 33422,9pt. ² | 777 | .03 | 1,642 |
| Manufacturing and reproducing magnetic and optical media* | | | 3346pt. ² | 191 | .01 | 356 |
| Appliances, furniture, and carpeting | 1967 | Cdo | | 32,851 | 1.39 | 66,760 |
| Household appliances | | Cdo | | 7,946 | .34 | 17,810 |
| Refrigerators* | | | 335222pt. ² | 1,260 | .05 | 3,141 |
| Household vacuum cleaner* | | | 335212 | 1,242 | .05 | 2,660 |
| Washing machines* | | | 335224pt. | 1,208 | .05 | 2,980 |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|--|----------------|-----------------------------|---------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Electric housewares and household fan* | | | 335211pt. ² | 1,059 | .04 | 1,510 |
| Household cooking appliance* | | | 335221pt. ² | 954 | .04 | 2,865 |
| Clothes dryers* | | | 335224pt. | 649 | .03 | 1,601 |
| Room air conditioners* | | | 333415pt. | 564 | .02 | 1,151 |
| Dishwashers and disposers* | | | 335228pt. ² | 519 | .02 | 938 |
| Gas water heaters* | | | 335228pt. ² | 212 | .01 | 383 |
| Electric water heaters* | | | 335228pt. ² | 166 | .01 | 301 |
| Home freezers* | | | 335222pt. ² | 112 | .00 | 280 |
| Carpeting and furniture | 1947 | Cdo | | 24,905 | 1.05 | 48,950 |
| Household and institutional furniture and kitchen cabinet | | | 3371pt. ² | 15,830 | .67 | 28,827 |
| Other furniture related product* | | | 3379pt. ² | 3,519 | .15 | 6,379 |
| Curtain and linen mills* | | | 31412pt. ² | 3,403 | .14 | 7,315 |
| Carpet and rug mills | | | 31411pt. ² | 2,154 | .09 | 6,428 |
| Miscellaneous durable goods | 1947 | Cdo | | 53,905 | 2.28 | 92,013 |
| Miscellaneous consumer goods* | | | 33991–3 | 12,004 | .51 | 21,030 |
| Plastics product* | | | 32611–5,9pt. ² | 6,843 | .29 | 13,114 |
| All other miscellaneous* | | | 33999pt. ² | 4,343 | .18 | 7,140 |
| Cutlery and handtool | | | 3322pt. ² | 3,671 | .16 | 5,133 |
| Concrete and product | | | 32732–9pt. ² | 3,278 | .14 | 5,904 |
| Measuring and controlling instruments and parts* | | | 334512–9pt. ² | 2,196 | .09 | 3,445 |
| Electric lighting equipment | | | 3351pt. ² | 2,074 | .09 | 3,487 |
| Other nonmetallic mineral product | | | 3279pt. ² | 1,764 | .07 | 2,786 |
| Other millwork* | | | 32191pt. ² | 1,638 | .07 | 3,531 |
| Other electrical equipment | | | 33593,9pt. ² | 1,565 | .07 | 2,465 |
| Miscellaneous business goods* | | | 33994,5pt. ² | 1,454 | .06 | 2,271 |
| Miscellaneous fabricated metal products* | | | 332996–9pt. ² | 1,433 | .06 | 1,706 |
| Commercial and service industry machinery* | | | 3333pt. ² | 1,111 | .05 | 1,739 |
| Ordnance* | | | 332992–5pt. ² | 1,061 | .04 | 1,328 |
| Vitreous china, fine earthenware, and other pottery product* | | | 327112 | 969 | .04 | 1,142 |
| Other rubber product* | | | 32629pt. ² | 796 | .03 | 1,407 |
| Other miscellaneous wood product* | | | 321992,9pt. ² | 775 | .03 | 1,493 |
| Unitary air conditioners* | | | 333415pt. ² | 736 | .03 | 1,500 |
| Engineered wood member* | | | 321213,4pt. ² | 680 | .03 | 1,531 |
| Hardware | | | 3325pt. ² | 638 | .03 | 1,071 |
| Glass product made of purchased glass* | | | 327215pt. ² | 579 | .02 | 343 |
| Boilers, heaters, and furnaces* | | | 333414pt. ² | 525 | .02 | 883 |

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| | | Market | NAICS | Millions of dollars | Proportion | |
| Brick and structural clay tile* | | | 327121pt. ² | 398 | .02 | 532 |
| Reconstituted wood product* | | | 321219pt. ² | 390 | .02 | 877 |
| Lawn and garden tractor and home lawn and garden equipment* | | | 333112pt. ² | 385 | .02 | 1,024 |
| Spring and wire product | | | 3326pt. ² | 377 | .02 | 605 |
| Veneer and plywood | | | 321211,2pt. ² | 374 | .02 | 1,044 |
| Other pressed and blown glass and glassware* | | | 327212pt. ² | 323 | .01 | 479 |
| Vitreous china plumbing fixture and china and earthenware bathroom accessories* | | | 327111pt. ² | 314 | .01 | 355 |
| Wood container and pallet | | | 32192pt. ² | 296 | .01 | 615 |
| Flooring* | | | 32191pt. ² | 269 | .01 | 675 |
| Gypsum product* | | | 32742pt. ² | 226 | .01 | 521 |
| Warm air furnaces* | | | 333415pt. ² | 216 | .01 | 441 |
| Rubber and plastics hoses and belting* | | | 32622pt. ² | 207 | .01 | 392 |
| Nondurable consumer goods | 1947 | Cn (Cnn+Cne) | | 525,171 | 22.21 | 1,031,791 |
| Nondurable nonenergy consumer goods | 1967 | Cnn | | 427,464 | 18.08 | 729,331 |
| Foods and tobacco | 1947 | Cnn | | 237,035 | 10.02 | 456,867 |
| Cigarette* | | | 312221 | 43,044 | 1.82 | 59,317 |
| Bakeries and tortilla | | | 3118 | 31,885 | 1.35 | 44,574 |
| Fruit and vegetable preserving and specialty food | | | 3114 | 27,370 | 1.16 | 51,335 |
| Soft drink and ice | | | 31211 | 14,514 | .61 | 33,098 |
| Poultry processing | | | 311615pt. ² | 13,569 | .57 | 28,968 |
| Chocolate and confectionery* | | | 31132-4 | 11,892 | .50 | 19,214 |
| Other food* | | | 31193-9pt. ² | 11,848 | .50 | 20,674 |
| Breweries | | | 31212 | 10,273 | .43 | 18,832 |
| Beef | | | 311611-3pt. ² | 9,709 | .41 | 39,769 |
| Snack food* | | | 31191 | 9,251 | .39 | 15,868 |
| Breakfastcereal* | | | 31123 | 8,700 | .37 | 8,654 |
| Fluid milk | | | 311511pt. ² | 6,759 | .29 | 18,726 |
| Pork | | | 311611-3pt. ² | 6,631 | .28 | 23,003 |
| Dog and cat food* | | | 311111 | 5,154 | .22 | 9,269 |
| Wineries* | | | 31213 | 4,544 | .19 | 9,137 |
| Cheese | | | 311513pt. ² | 3,519 | .15 | 14,529 |
| Seafood product preparation and packaging* | | | 3117 | 3,380 | .14 | 7,840 |
| Ice cream and frozen dessert | | | 31152 | 3,362 | .14 | 6,538 |
| Dry, condensed, and evaporated dairy product | | | 311514pt. ² | 2,982 | .13 | 6,454 |
| Coffee and tea | | | 31192 | 2,565 | .11 | 4,848 |
| Snuff and chewing tobacco* | | | 312229pt. | 1,643 | .07 | 1,436 |
| Cigars* | | | 312229pt. | 891 | .04 | 900 |

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| | | Market | NAICS | Millions of dollars | Proportion | |
| Flour milling and malt* | | | 31121pt. ² | 812 | .03 | 2,919 |
| Fats and oils refining and blending* | | | 311225pt. ² | 696 | .03 | 2,889 |
| Sugar* | | | 31131pt. ² | 582 | .02 | 1,843 |
| Liquor bottling* | | | 31214pt. | 438 | .02 | 1,833 |
| Corn oil* | | | 311221pt. | 319 | .01 | 683 |
| Miscellaneousmeats | | | 311611–3pt. ² | 256 | .01 | 971 |
| Creamery butter | | | 311512pt. ² | 249 | .01 | 1,942 |
| Soybean and other oilseed processing* | | | 311222,3pt. ² | 197 | .01 | 806 |
| Clothing | 1947 | Cnn | | 26,998 | 1.14 | 48,433 |
| Women's and girls' cut and sew apparel* | | | 31523 | 9,079 | .38 | 18,057 |
| Men's and boys' cut and sew apparel* | | | 31522 | 7,170 | .30 | 12,365 |
| Cut and sew apparel contractors* | | | 31521pt. ² | 2,093 | .09 | 3,180 |
| Hosiery and sock mills* | | | 31511 | 1,927 | .08 | 3,624 |
| Apparel accessories and other apparel* | | | 3159pt. ² | 1,852 | .08 | 3,179 |
| Footwear* | | | 3162 | 1,672 | .07 | 2,675 |
| Other apparel knitting mills* | | | 31519pt. ² | 1,147 | .05 | 2,246 |
| Other leather and allied product* | | | 3169pt. ² | 1,060 | .04 | 1,447 |
| Other cut and sew apparel* | | | 31529 | 1,000 | .04 | 1,660 |
| Chemical products | 1954 | Cnn | | 103,769 | 4.39 | 144,209 |
| Pharmaceuticalpreparation* | | | 325412pt. ² | 57,236 | 2.42 | 75,465 |
| Soap, cleaning compound, and toiletpreparation | | | 3256pt. ² | 26,383 | 1.12 | 39,282 |
| Medicinal, botanical, biological product* | | | 325411,3,4pt. ² | 16,004 | .68 | 20,759 |
| Other chemical product and preparation* | | | 3259pt. ² | 1,589 | .07 | 2,927 |
| Paving, roofing, and other petroleum and coal products | | | 32412,9pt. ² | 1,355 | .06 | 3,602 |
| Pesticide and other agricultural chemical* | | | 32532pt. ² | 683 | .03 | 1,143 |
| Adhesive* | | | 32552pt. ² | 518 | .02 | 1,031 |
| Paper products | 1954 | Cnn | | 47,981 | 2.03 | 62,306 |
| Periodical, book, and other publishers | | | 51112–9pt. ² | 34,811 | 1.47 | 43,927 |
| Newspapercirculation* | | | 51111pt. | 8,464 | .36 | 10,074 |
| Other converted paper product* | | | 32229pt. ² | 3,184 | .13 | 5,258 |
| Coated and laminated paper and plastics film* | | | 322221,2pt. ² | 924 | .04 | 1,745 |
| Stationery product* | | | 32223pt. ² | 535 | .02 | 1,144 |
| Plastics, foil, and paper bag, laminated aluminum foil, surface-coatedpaperboard* | | | 322223–6pt. ² | 63 | .00 | 158 |
| Miscellaneous nondurable goods | 1972 | Cnn | | 11,681 | .49 | 17,516 |

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| | | Market | NAICS | Millions of dollars | Proportion | |
| Medical equipment and supplies | | | 3391pt. ² | 8,750 | .37 | 11,769 |
| Other textile products except tire cord and fabrics* | | | 31491,314991,9pt. ² | 1,830 | .08 | 3,393 |
| Cotton and synthetic fabrics* | | | 31321pt. ² | 830 | .04 | 1,772 |
| Textile and fabric finishing mills* | | | 31331pt. ² | 232 | .01 | 502 |
| Wool fabrics* | | | 31321pt. ² | 38 | .00 | 80 |
| Consumer energy products | 1954 | Cne | | 97,707 | 4.13 | 302,461 |
| Fuels | 1954 | Cne | | 30,230 | 1.28 | 155,618 |
| Automotive gasoline | | | 32411pt. | 20,118 | .85 | 111,215 |
| Distillate fuel oil | | | 32411pt. | 8,171 | .35 | 39,511 |
| Primary battery* | | | 335912 | 1,495 | .06 | 2,712 |
| Propane* | | | 211112pt. | 446 | .02 | 2,180 |
| Residential utilities | 1954 | Cne | | 67,478 | 2.85 | 146,842 |
| Residential electricity sales | | | 22112pt. | 47,824 | 2.02 | 102,054 |
| Residential gas sales | | | 2212pt. | 19,654 | .83 | 44,789 |
| Equipment, total | 1939 | | | 319,565 | 13.51 | 583,368 |
| Business equipment | 1947 | Eb (Ebn+Ebi+Ebt) | | 264,607 | 11.19 | 502,557 |
| Transit equipment | 1954 | Ebt | | 46,357 | 1.96 | 112,827 |
| Civilian aircraft* | | | 336411pt. | 21,493 | .91 | 42,426 |
| Aircraft equipment, civilian* | | | 336412,3pt. | 4,981 | .21 | 8,742 |
| Automobile, business* | | | 336111pt. | 4,965 | .21 | 16,297 |
| Light trucks, business* | | | 336112pt. | 3,157 | .13 | 11,638 |
| Railroad rolling stock | | | 3365pt. ² | 2,617 | .11 | 4,898 |
| Motor vehicle body* | | | 336211pt. ² | 2,180 | .09 | 5,487 |
| Ship building and repairing, civilian* | | | 336611pt. | 1,603 | .07 | 2,834 |
| Medium trucks* | | | 33612pt. | 1,509 | .06 | 8,056 |
| Truck trailer* | | | 336212 | 1,491 | .06 | 4,226 |
| Other transportation equipment | | | 3369pt. ² | 1,118 | .05 | 2,508 |
| Heavy trucks* | | | 33612pt. | 907 | .04 | 4,845 |
| Travel trailer and camper* | | | 336214pt. ² | 336 | .01 | 870 |
| Information processing and related equipment | 1967 | Ebi | | 92,519 | 3.91 | 171,078 |
| Other telephone apparatus* | | | 33421pt. ² | 18,439 | .78 | 31,026 |
| Measuring and controlling instruments and parts* | | | 334512–9pt. ² | 14,890 | .63 | 23,360 |
| Computers, business* | | | 334111pt. ² | 13,318 | .56 | 38,335 |
| Broadcasting, wireless and other communications equipment* | | | 33422,9pt. ² | 13,096 | .55 | 27,665 |

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|--|----------------|-----------------------------|--------------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Search, detection, navigation, guidance, aeronautical, and nautical system and instrument* | | | 334511pt. ² | 9,463 | .40 | 13,026 |
| Electromedical and electrotherapeutic apparatus* | | | 334510pt. ² | 7,156 | .30 | 10,414 |
| Computer printers, business* | | | 334119pt. ² | 5,097 | .22 | 9,648 |
| Routers, switches, and hubs* | | | 33421pt. ² | 4,647 | .20 | 7,819 |
| Computer storage and terminals, business* | | | 334112,3pt. ² | 3,894 | .16 | 5,154 |
| Printed circuit assembly (electronic assembly)* | | | 334418pt. ² | 334 | .01 | 935 |
| Manufacturing and reproducing magnetic and optical media* | | | 3346pt. ² | 109 | .00 | 203 |
| Industrial and other equipment | 1967 | Ebn | | 125,731 | 5.32 | 218,653 |
| Industrial equipment | 1967 | Ebn | | 70,083 | 2.96 | 125,195 |
| Other general purpose machinery* | | | 3339pt. ² | 20,586 | .87 | 38,486 |
| Metalworking machinery | | | 3335pt. ² | 11,643 | .49 | 18,472 |
| Industrial machinery ex. semiconductor fabrication* | | | 33321,2,91–4,8pt. ² | 9,479 | .40 | 14,633 |
| Construction machinery* | | | 33312pt. ² | 6,744 | .29 | 14,405 |
| Turbine and turbine generator set units* | | | 333611pt. ² | 4,369 | .18 | 7,923 |
| Semiconductor machinery* | | | 333295pt. ² | 4,285 | .18 | 7,682 |
| Electrical equipment | | | 3353pt. ² | 3,981 | .17 | 7,253 |
| Mining and oil and gas field machinery | | | 33313pt. ² | 3,093 | .13 | 6,608 |
| Other electrical equipment | | | 33593,9pt. ² | 2,489 | .11 | 3,921 |
| Boilers, heat exchangers, and metal tanks* | | | 33241,2pt. ² | 2,481 | .10 | 4,326 |
| Metal valve* | | | 33291pt. ² | 932 | .04 | 1,487 |
| Other equipment | 1967 | Ebn | | 55,649 | 2.35 | 93,457 |
| Medical equipment and supplies | | | 3391pt. ² | 14,354 | .61 | 19,306 |
| Office furniture (including fixtures)* | | | 3372pt. ² | 11,911 | .50 | 18,943 |
| Commercial and service industry machinery* | | | 3333pt. ² | 8,275 | .35 | 12,954 |
| Farm machinery and equipment* | | | 333111pt. ² | 5,652 | .24 | 11,705 |
| Household and institutional furniture and kitchen cabinet | | | 3371pt. ² | 3,524 | .15 | 6,418 |
| Miscellaneous business goods* | | | 33994,5pt. ² | 3,255 | .14 | 5,087 |
| Lawn and garden tractor and home lawn and garden equipment* | | | 333112pt. ² | 1,674 | .07 | 4,460 |
| Unitary air conditioners* | | | 333415pt. ² | 1,245 | .05 | 2,538 |
| Carpet and rug mills | | | 31411pt. ² | 1,058 | .04 | 3,157 |
| All other miscellaneous* | | | 33999pt. ² | 1,041 | .04 | 1,711 |
| Air purification equip., fans, and blowers* | | | 333411,2pt. ² | 738 | .03 | 1,377 |
| Refrigerators* | | | 335222pt. ² | 593 | .03 | 1,479 |
| Miscellaneous fabricated metal products* | | | 332996–9pt. ² | 493 | .02 | 587 |
| Other furniture related product* | | | 3379pt. ² | 392 | .02 | 710 |
| Household cooking appliance* | | | 335221pt. ² | 373 | .02 | 1,119 |

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| | | Market | NAICS | Millions of dollars | Proportion | |
| Cutlery and handtool | | | 3322pt. ² | 372 | .02 | 520 |
| Warm air furnaces* | | | 333415pt. ² | 366 | .02 | 746 |
| Dishwashers and disposers* | | | 335228pt. ² | 162 | .01 | 293 |
| Gas water heaters* | | | 335228pt. ² | 66 | .00 | 120 |
| Home freezers* | | | 335222pt. ² | 53 | .00 | 132 |
| Electric water heaters* | | | 335228pt. ² | 52 | .00 | 94 |
| <i>Oil and gas well drilling and manufactured homes</i> | 1954 | Es | | 11,521 | .49 | 18,142 |
| Drilling oil and gas wells | | | 213111 | 8,550 | .36 | 10,969 |
| Manufactured home (mobile home) | | | 321991 | 2,971 | .13 | 7,174 |
| <i>Defense and space equipment</i> | 1947 | Ed | | 43,436 | 1.84 | 62,669 |
| Guided missile and space vehicle* | | | 336414 | 10,251 | .43 | 5,061 |
| Search, detection, navigation, guidance, aeronautical, and nautical system and instrument* | | | 334511pt. ² | 9,610 | .41 | 13,229 |
| Military aircraft* | | | 336411pt. | 9,416 | .40 | 18,587 |
| Ship building and repairing, military* | | | 336611pt. | 4,836 | .20 | 8,550 |
| Ordnance* | | | 332992–5pt. ² | 2,112 | .09 | 2,644 |
| Aircraft equipment, military* | | | 336412,3pt. | 2,017 | .09 | 3,540 |
| Broadcasting, wireless and other communications equipment* | | | 33422,9pt. ² | 1,808 | .08 | 3,820 |
| Measuring and controlling instruments and parts* | | | 334512–9pt. ² | 1,247 | .05 | 1,957 |
| Guided missile and space vehicle parts and equipment* | | | 336415,9pt. ² | 1,055 | .04 | 3,113 |
| Turbine and turbine generator set units* | | | 333611pt. ² | 615 | .03 | 1,115 |
| Other transportation equipment | | | 3369pt. ² | 469 | .02 | 1,052 |
| Intermediate products | 1939 | | | 364,651 | 15.42 | 673,414 |
| <i>Construction supplies</i> | 1947 | Sc | | 100,436 | 4.25 | 188,571 |
| Architectural and structural metals | | | 3323pt. ² | 16,917 | .72 | 31,365 |
| Concrete and product | | | 32732–9pt. ² | 12,519 | .53 | 22,549 |
| Plastics product* | | | 32611–5,9pt. ² | 8,974 | .38 | 17,198 |
| Construction paints* | | | 32551pt. | 4,948 | .21 | 9,241 |
| Stone mining and quarrying* | | | 21231pt. ² | 3,474 | .15 | 4,655 |
| Metal valve* | | | 33291pt. ² | 3,331 | .14 | 5,313 |
| Electric lighting equipment | | | 3351pt. ² | 3,045 | .13 | 5,121 |
| Other millwork* | | | 32191pt. ² | 2,991 | .13 | 6,449 |
| Paving, roofing, and other petroleum and coal products | | | 32412,9pt. ² | 2,910 | .12 | 7,731 |
| Construction steel | | | 3311,2pt. | 2,416 | .10 | 6,851 |
| Other general purpose machinery* | | | 3339pt. ² | 2,404 | .10 | 4,494 |
| Other nonmetallic mineral product | | | 3279pt. ² | 2,384 | .10 | 3,766 |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|---|----------------|-----------------------------|--------------------------------|----------------------------------|------------|---|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Household and institutional furniture and kitchen cabinet | | | 3371pt. ² | 2,319 | .10 | 4,223 |
| Other electrical equipment | | | 33593,9pt. ² | 2,242 | .09 | 3,532 |
| Communication and energy wire and cable | | | 33592pt. ² | 2,206 | .09 | 4,497 |
| Sawmills and wood preservation | | | 3211pt. ² | 1,933 | .08 | 6,445 |
| Miscellaneous fabricated metal products* | | | 332996–9pt. ² | 1,791 | .08 | 2,132 |
| Engineered wood member* | | | 321213,4pt. ² | 1,635 | .07 | 3,683 |
| Unitary air conditioners* | | | 333415pt. ² | 1,504 | .06 | 3,068 |
| Office furniture (including fixtures)* | | | 3372pt. ² | 1,344 | .06 | 2,137 |
| Cement | | | 32731pt. ² | 1,250 | .05 | 1,865 |
| Other miscellaneous wood product* | | | 321992,9pt. ² | 1,187 | .05 | 2,287 |
| Boilers, heat exchangers, and metal tanks* | | | 33241,2pt. ² | 1,186 | .05 | 2,067 |
| Broadcasting, wireless and other communications equipment* | | | 33422,9pt. ² | 1,176 | .05 | 2,484 |
| Hardware | | | 3325pt. ² | 1,013 | .04 | 1,702 |
| Veneer and plywood | | | 321211,2pt. ² | 909 | .04 | 2,537 |
| Brick and structural clay tile* | | | 327121pt. ² | 898 | .04 | 1,200 |
| Sand and gravel mining* | | | 212321,2pt. ² | 856 | .04 | 1,214 |
| Measuring and controlling instruments and parts* | | | 334512–9pt. ² | 843 | .04 | 1,322 |
| Ceramic tile and refractory* | | | 327122,4,5pt. ² | 811 | .03 | 1,358 |
| Commercial and service industry machinery* | | | 3333pt. ² | 810 | .03 | 1,267 |
| Boilers, heaters, and furnaces* | | | 333414pt. ² | 734 | .03 | 1,235 |
| Gypsum product* | | | 32742pt. ² | 726 | .03 | 1,676 |
| Reconstituted wood product* | | | 321219pt. ² | 645 | .03 | 1,451 |
| Vitreous china plumbing fixture and china and earthenware bathroom accessories* | | | 327111pt. ² | 516 | .02 | 583 |
| Coated and laminated paper and plastics film* | | | 322221,2pt. ² | 507 | .02 | 957 |
| Spring and wire product | | | 3326pt. ² | 502 | .02 | 805 |
| Flooring* | | | 32191pt. ² | 491 | .02 | 1,232 |
| Air purification equip., fans, and blowers* | | | 333411,2pt. ² | 448 | .02 | 836 |
| Warm air furnaces* | | | 333415pt. ² | 442 | .02 | 902 |
| Glass product made of purchased glass* | | | 327215pt. ² | 393 | .02 | 233 |
| Adhesive* | | | 32552pt. ² | 390 | .02 | 776 |
| Cutlery and handtool | | | 3322pt. ² | 365 | .02 | 510 |
| Other converted paper product* | | | 32229pt. ² | 286 | .01 | 472 |
| Dishwashers and disposers* | | | 335228pt. ² | 283 | .01 | 511 |
| Other textile products except tire cord and fabrics* | | | 31491,314991,9pt. ² | 223 | .01 | 414 |
| Other pressed and blown glass and glassware* | | | 327212pt. ² | 220 | .01 | 326 |
| Kaolin, clay, and ceramic and refractory minerals mining* | | | 212324,5pt. ² | 217 | .01 | 302 |
| Carpet and rug mills | | | 31411pt. ² | 202 | .01 | 602 |
| Porcelain electrical supply* | | | 327113pt. ² | 157 | .01 | 241 |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|---|----------------|-----------------------------|---------------------------|----------------------------------|------------|---|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Electric housewares and household fan* | | | 335211pt. ² | 144 | .01 | 205 |
| Gas water heaters* | | | 335228pt. ² | 116 | .00 | 209 |
| Electric water heaters* | | | 335228pt. ² | 91 | .00 | 164 |
| Other structural clay product* | | | 327123pt. ² | 69 | .00 | 96 |
| Lime* | | | 32741pt. ² | 48 | .00 | 81 |
| Business supplies | 1947 | Sb | | 264,214 | 11.17 | 484,843 |
| General business supplies | 1954 | Sb | | 209,882 | 8.88 | 346,596 |
| Printing* | | | 32311pt. ² | 38,248 | 1.62 | 61,016 |
| Periodical, book, and other publishers | | | 51112–9pt. ² | 26,699 | 1.13 | 33,691 |
| Newspaper advertising* | | | 51111pt. ² | 23,755 | 1.00 | 28,274 |
| Plastics product* | | | 32611–5,9pt. ² | 15,067 | .64 | 28,875 |
| Medical equipment and supplies | | | 3391pt. ² | 13,211 | .56 | 17,769 |
| Other animal food* | | | 311119 | 4,646 | .20 | 15,860 |
| Pesticide and other agricultural chemical* | | | 32532pt. ² | 4,271 | .18 | 7,144 |
| Other chemical product and preparation* | | | 3259pt. ² | 4,231 | .18 | 7,792 |
| Machine shops; turned product; and screw, nut, and bolt | | | 3327pt. ² | 4,174 | .18 | 6,168 |
| Soap, cleaning compound, and toilet preparation | | | 3256pt. ² | 3,323 | .14 | 4,948 |
| Manufacturing and reproducing magnetic and optical media* | | | 3346pt. ² | 3,154 | .13 | 5,868 |
| All other miscellaneous* | | | 33999pt. ² | 2,997 | .13 | 4,927 |
| Paperboard container | | | 32221pt. ² | 2,885 | .12 | 7,250 |
| Concrete and product | | | 32732–9pt. ² | 2,857 | .12 | 5,147 |
| Organic chemicals* | | | 32511,9pt. ² | 2,810 | .12 | 9,162 |
| Replacement tires, business* | | | 32621pt. | 2,694 | .11 | 5,164 |
| MPUs* | | | 334413pt. ² | 2,467 | .10 | 3,283 |
| Miscellaneous business goods* | | | 33994,5pt. ² | 2,295 | .10 | 3,587 |
| Measuring and controlling instruments and parts* | | | 334512–9pt. ² | 2,156 | .09 | 3,382 |
| Fertilizer* | | | 32531pt. ² | 2,122 | .09 | 6,558 |
| Other telephone apparatus* | | | 33421pt. ² | 2,084 | .09 | 3,507 |
| Coating, engraving, heat treating, and allied activities | | | 3328pt. ² | 1,830 | .08 | 3,104 |
| Cutlery and handtool | | | 3322pt. ² | 1,819 | .08 | 2,543 |
| Electrical equipment | | | 3353pt. ² | 1,776 | .08 | 3,235 |
| Glass product made of purchased glass* | | | 327215pt. ² | 1,747 | .07 | 1,035 |
| Support activities for printing* | | | 32312pt. ² | 1,708 | .07 | 2,366 |
| Coated and laminated paper and plastics film* | | | 322221,2pt. ² | 1,702 | .07 | 3,213 |
| Other converted paper product* | | | 32229pt. ² | 1,616 | .07 | 2,669 |
| Stationery product* | | | 32223pt. ² | 1,571 | .07 | 3,359 |
| Other rubber product* | | | 32629pt. ² | 1,489 | .06 | 2,634 |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|--|----------------|-----------------------------|--------------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Electromedical and electrotherapeutic apparatus* | | | 334510pt. ² | 1,475 | .06 | 2,146 |
| Other electronic components* | | | 334414–7,9pt. ² | 1,315 | .06 | 2,151 |
| Industrial gas* | | | 32512pt. ² | 1,181 | .05 | 1,916 |
| Printed circuit assembly (electronic assembly)* | | | 334418pt. ² | 1,178 | .05 | 3,295 |
| Paving, roofing, and other petroleum and coal products | | | 32412,9pt. ² | 1,128 | .05 | 2,998 |
| Other millwork* | | | 32191pt. ² | 1,063 | .04 | 2,292 |
| Miscellaneous fabricated metal products* | | | 332996–9pt. ² | 1,045 | .04 | 1,243 |
| Metal valve* | | | 33291pt. ² | 1,033 | .04 | 1,647 |
| Other pressed and blown glass and glassware* | | | 327212pt. ² | 976 | .04 | 1,447 |
| Commercial and service industry machinery* | | | 3333pt. ² | 959 | .04 | 1,501 |
| Other inorganic chemicals* | | | 325188pt. ² | 957 | .04 | 1,328 |
| MOS memories* | | | 334413pt. ² | 893 | .04 | 1,187 |
| Other textile products except tire cord and fabrics* | | | 31491,314991,9pt. ² | 872 | .04 | 1,616 |
| Electric lighting equipment | | | 3351pt. ² | 806 | .03 | 1,356 |
| MOS logic ex. MPUs* | | | 334413pt. ² | 790 | .03 | 1,051 |
| Other integrated circuits* | | | 334413pt. ² | 787 | .03 | 1,048 |
| Spring and wire product | | | 3326pt. ² | 764 | .03 | 1,226 |
| Wood container and pallet | | | 32192pt. ² | 689 | .03 | 1,432 |
| Railroad rolling stock | | | 3365pt. ² | 688 | .03 | 1,288 |
| Hardware | | | 3325pt. ² | 681 | .03 | 1,144 |
| Farm machinery and equipment* | | | 333111pt. ² | 651 | .03 | 1,349 |
| Unitary air conditioners* | | | 333415pt. ² | 637 | .03 | 1,300 |
| Curtain and linen mills* | | | 31412pt. ² | 591 | .02 | 1,271 |
| Bare printed circuit board* | | | 334412pt. ² | 564 | .02 | 1,099 |
| Routers, switches, and hubs* | | | 33421pt. ² | 525 | .02 | 884 |
| Storage battery* | | | 335911pt. ² | 517 | .02 | 1,148 |
| Ball and roller bearing* | | | 332991pt. ² | 421 | .02 | 731 |
| Plastics bottle* | | | 32616pt. ² | 420 | .02 | 855 |
| Adhesive* | | | 32552pt. ² | 370 | .02 | 738 |
| Engineered wood member* | | | 321213,4pt. ² | 369 | .02 | 831 |
| Soybean and other oilseed processing* | | | 311222,3pt. ² | 348 | .01 | 1,425 |
| Synthetic dye and pigment | | | 32513pt. ² | 318 | .01 | 663 |
| Other miscellaneous wood product* | | | 321992,9pt. ² | 317 | .01 | 611 |
| Optoelectronics and discrettes* | | | 334413pt. ² | 312 | .01 | 416 |
| Gypsum product* | | | 32742pt. ² | 273 | .01 | 631 |
| Plastics, foil, and paper bag, laminated aluminum foil, surface-coated paperboard* | | | 322223–6pt. ² | 242 | .01 | 611 |
| Veneer and plywood | | | 321211,2pt. ² | 242 | .01 | 674 |
| Rubber and plastics hoses and belting* | | | 32622pt. ² | 235 | .01 | 445 |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|--|----------------|-----------------------------|--------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Lawn and garden tractor and home lawn and garden equipment* | | | 333112pt. ² | 203 | .01 | 540 |
| Warm air furnaces* | | | 333415pt. ² | 187 | .01 | 382 |
| Alkalies and chlorine | | | 325181pt. ² | 176 | .01 | 522 |
| Flooring* | | | 32191pt. ² | 174 | .01 | 438 |
| Acids, phosphates, and sulfates* | | | 325188pt. ² | 174 | .01 | 242 |
| Electron tube* | | | 334411pt. ² | 166 | .01 | 446 |
| Other leather and allied product* | | | 3169pt. ² | 130 | .01 | 178 |
| Air purification equip., fans, and blowers* | | | 333411,2pt. ² | 121 | .01 | 225 |
| Lime* | | | 32741pt. ² | 99 | .00 | 168 |
| Carbon black* | | | 325182pt. ² | 90 | .00 | 172 |
| Fats and oils refining and blending* | | | 311225pt. ² | 88 | .00 | 365 |
| Commercial energy products | 1967 | Sb | | 54,332 | 2.30 | 138,248 |
| Commercial and other electricity sales | | | 22112pt. | 40,999 | 1.73 | 89,106 |
| Commercial and other gas sales | | | 2212pt. | 6,953 | .29 | 18,251 |
| Aviation fuel and kerosene | | | 32411pt. | 4,124 | .17 | 19,978 |
| Refinery products n.e.c.* | | | 32411pt. | 2,257 | .10 | 10,912 |
| Materials | 1939 | | | 973,560 | 41.17 | |
| <i>Materials ex. energy materials</i> | | Mn (Mnd+Mnn) | | 725,283 | 30.67 | |
| Durable goods materials | 1947 | Mnd | | 462,444 | 19.56 | |
| Consumer parts | 1947 | Mnd | | 89,137 | 3.77 | |
| Forging and stamping | | | 3321 | 12,105 | .51 | |
| All other motor vehicle parts, original equip.* | | | 336399pt. | 10,918 | .46 | |
| Motor vehicle metal stamping* | | | 33637 | 9,899 | .42 | |
| Motor vehicle transmission and power train parts, original equip.* | | | 33635pt. | 9,085 | .38 | |
| Motor vehicle gasoline engine and engine parts, original equip.* | | | 33631pt. | 6,600 | .28 | |
| Motor vehicle electrical and electronic equipment, original equip.* | | | 33632pt. | 5,951 | .25 | |
| Compressors, condensers, and other parts* | | | 333415pt. | 5,724 | .24 | |
| Hardware | | | 3325pt. ² | 3,668 | .16 | |
| Motor vehicle steering and suspension components (except spring), original equip.* | | | 33633pt. | 3,137 | .13 | |
| Motor vehicle brake system, original equip.* | | | 33634pt. | 2,832 | .12 | |
| Motor vehicle seating and interior trim, original equip.* | | | 33636pt. | 2,739 | .12 | |
| Consumer durable steel | | | 3311,2pt. | 2,521 | .11 | |
| Flat glass* | | | 327211 | 1,742 | .07 | |
| Motor vehicle body* | | | 336211pt. ² | 1,474 | .06 | |
| Motor vehicle air-conditioning, original equip.* | | | 336391pt. | 1,454 | .06 | |
| Cutlery and handtool | | | 3322pt. ² | 1,290 | .05 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|---|----------------|-----------------------------|----------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Electric lighting equipment | | | 3351pt. ² | 1,034 | .04 | |
| Electron tube* | | | 334411pt. ² | 1,015 | .04 | |
| Household and institutional furniture and kitchen cabinet | | | 3371pt. ² | 1,011 | .04 | |
| Original equipment tires, consumer* | | | 32621pt. | 884 | .04 | |
| Carpet and rug mills | | | 31411pt. ² | 666 | .03 | |
| Manufacturing and reproducing magnetic and optical media* | | | 3346pt. ² | 646 | .03 | |
| Computer storage and terminals, consumer* | | | 334112,3pt. ² | 627 | .03 | |
| Computer printers, consumer* | | | 334119pt. ² | 561 | .02 | |
| Audio and video equipment* | | | 3343pt. ² | 457 | .02 | |
| Storage battery* | | | 335911pt. ² | 411 | .02 | |
| Tire cord and tire fabric mills* | | | 314992 | 282 | .01 | |
| Computers, consumer* | | | 334111pt. ² | 277 | .01 | |
| Dishwashers and disposers* | | | 335228pt. ² | 75 | .00 | |
| Gas water heaters* | | | 335228pt. ² | 31 | .00 | |
| Electric water heaters* | | | 335228pt. ² | 24 | .00 | |
| Equipment parts | 1947 | Mnd | | 176,800 | 7.48 | |
| Computer and other board assemblies and parts | | Mnd | | 15,180 | .64 | |
| Printed circuit assembly (electronic assembly)* | | | 334418pt. ² | 8,709 | .37 | |
| Computers, business* | | | 334111pt. ² | 2,350 | .10 | |
| Computer storage and terminals, business* | | | 334112,3pt. ² | 2,116 | .09 | |
| Computer printers, business* | | | 334119pt. ² | 2,004 | .08 | |
| Semiconductors, printed circuit boards, and other | | Mnd | | 52,759 | 2.23 | |
| MPUs* | | | 334413pt. ² | 18,267 | .77 | |
| Other electronic components* | | | 334414–7,9pt. ² | 9,723 | .41 | |
| MOS memories* | | | 334413pt. ² | 6,608 | .28 | |
| MOS logic ex. MPUs* | | | 334413pt. ² | 5,851 | .25 | |
| Other integrated circuits* | | | 334413pt. ² | 5,829 | .25 | |
| Bare printed circuit board* | | | 334412pt. ² | 4,168 | .18 | |
| Optoelectronics and discretes* | | | 334413pt. ² | 2,313 | .10 | |
| Other equipment parts | | Mnd | | 108,861 | 4.60 | |
| Aircraft parts* | | | 336412,3pt. | 20,996 | .89 | |
| Engines and power transmission equipment* | | | 333612–8 | 12,632 | .53 | |
| Electrical equipment | | | 3353pt. ² | 11,583 | .49 | |
| Metal valve* | | | 33291pt. ² | 7,101 | .30 | |
| Other general purpose machinery* | | | 3339pt. ² | 7,075 | .30 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|--|----------------|-----------------------------|--------------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Measuring and controlling instruments and parts* | | | 334512–9pt. ² | 6,696 | .28 | |
| Broadcasting, wireless and other communications equipment* | | | 33422,9pt. ² | 5,894 | .25 | |
| Other electrical equipment | | | 33593,9pt. ² | 5,669 | .24 | |
| Communication and energy wire and cable | | | 33592pt. ² | 5,142 | .22 | |
| Metalworking machinery | | | 3335pt. ² | 4,387 | .19 | |
| Search, detection, navigation, guidance, aeronautical, and nautical system and instrument* | | | 334511pt. ² | 4,302 | .18 | |
| Ball and roller bearing* | | | 332991pt. ² | 2,586 | .11 | |
| Industrial machinery ex. semiconductor fabrication* | | | 33321,2,91–4,8pt. ² | 2,321 | .10 | |
| Construction machinery* | | | 33312pt. ² | 1,629 | .07 | |
| Equipment steel | | | 3311,2pt. | 1,453 | .06 | |
| Semiconductor machinery* | | | 333295pt. ² | 1,362 | .06 | |
| Turbine and turbine generator set units* | | | 333611pt. ² | 1,346 | .06 | |
| Boilers, heat exchangers, and metal tanks* | | | 33241,2pt. ² | 942 | .04 | |
| Mining and oil and gas field machinery | | | 33313pt. ² | 898 | .04 | |
| Burners and other parts* | | | 333414pt. | 890 | .04 | |
| Guided missile and space vehicle parts and equipment* | | | 336415,9pt. ² | 869 | .04 | |
| Air purification equip., fans, and blowers* | | | 333411,2pt. ² | 778 | .03 | |
| Commercial and service industry machinery* | | | 3333pt. ² | 660 | .03 | |
| Porcelain electrical supply* | | | 327113pt. ² | 572 | .02 | |
| Railroad rolling stock | | | 3365pt. ² | 545 | .02 | |
| Original equipment tires, business* | | | 32621pt. | 531 | .02 | |
| Other durable materials | 1954 | Mnd | | 196,508 | 8.31 | |
| Basic metals | 1947 | Mnd | | 51,228 | 2.17 | |
| Ferrous metal foundries* | | | 33151 | 9,688 | .41 | |
| Miscellaneous steel | | | 3311,2pt. | 9,632 | .41 | |
| Nonferrous metal foundries* | | | 33152 | 6,515 | .28 | |
| Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying* | | | 33149 | 3,414 | .14 | |
| Misc. aluminum materials | | | 331315,9 | 3,088 | .13 | |
| Copper rolling, drawing, extruding, and alloying* | | | 33142 | 2,414 | .10 | |
| Primary aluminum production | | | 331312 | 2,268 | .10 | |
| Aluminum extruded product | | | 331316 | 2,197 | .09 | |
| Pig iron | | | 3311,2pt. | 2,191 | .09 | |
| Gold ore mining* | | | 212221 | 2,080 | .09 | |
| Copper ore and nickel ore mining* | | | 212234 | 1,346 | .06 | |
| Raw steel | | | 3311,2pt. | 1,222 | .05 | |
| Primary smelting and refining of nonferrous metal (except copper and aluminum) | | | 331419 | 1,116 | .05 | |
| Secondary smelting and alloying of aluminum | | | 331314 | 742 | .03 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|--|----------------|-----------------------------|----------------------------|----------------------------------|------------|---|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Iron ore mining | | | 21221 | 719 | .03 | |
| Copper refining* | | | 331411pt. | 531 | .02 | |
| Can and closure steel | | | 3311,2pt. | 527 | .02 | |
| Lead ore and zinc ore mining* | | | 212231 | 475 | .02 | |
| Copper smelting* | | | 331411pt. | 406 | .02 | |
| Alumina refining* | | | 331311 | 305 | .01 | |
| Other metal ore mining* | | | 21229 | 289 | .01 | |
| Silver ore mining* | | | 212222 | 61 | .00 | |
| Miscellaneous durable materials | | Mnd | | 145,279 | 6.14 | |
| Plastics product* | | | 32611–5,9pt. ² | 34,618 | 1.46 | |
| Machine shops; turned product; and screw, nut, and bolt | | | 3327pt. ² | 24,978 | 1.06 | |
| Architectural and structural metals | | | 3323pt. ² | 14,004 | .59 | |
| Coating, engraving, heat treating, and allied activities | | | 3328pt. ² | 8,578 | .36 | |
| Sawmills and wood preservation | | | 3211pt. ² | 5,551 | .23 | |
| Other rubber product* | | | 32629pt. ² | 5,393 | .23 | |
| Miscellaneous fabricated metal products* | | | 332996–9pt. ² | 5,212 | .22 | |
| Logging | | | 1133 | 5,169 | .22 | |
| Industrial paints* | | | 32551pt. | 4,799 | .20 | |
| Other nonmetallic mineral product | | | 3279pt. ² | 4,039 | .17 | |
| Stone mining and quarrying* | | | 21231pt. ² | 3,689 | .16 | |
| Cement | | | 32731pt. ² | 3,541 | .15 | |
| Glass product made of purchased glass* | | | 327215pt. ² | 3,334 | .14 | |
| Sand and gravel mining* | | | 212321,2pt. ² | 3,144 | .13 | |
| All other miscellaneous* | | | 33999pt. ² | 3,105 | .13 | |
| Spring and wire product | | | 3326pt. ² | 2,941 | .12 | |
| Other millwork* | | | 32191pt. ² | 2,183 | .09 | |
| Other pressed and blown glass and glassware* | | | 327212pt. ² | 1,862 | .08 | |
| Rubber and plastics hoses and belting* | | | 32622pt. ² | 1,506 | .06 | |
| Other miscellaneous wood product* | | | 321992,9pt. ² | 1,473 | .06 | |
| Reconstituted wood product* | | | 321219pt. ² | 1,270 | .05 | |
| Veneer and plywood | | | 321211,2pt. ² | 1,073 | .05 | |
| Ceramic tile and refractory* | | | 327122,4,5pt. ² | 951 | .04 | |
| Miscellaneous business goods* | | | 33994,5pt. ² | 722 | .03 | |
| Support activities for coal, metal, and nonmetallic minerals (except fuels)* | | | 213113–5 | 634 | .03 | |
| Lime* | | | 32741pt. ² | 469 | .02 | |
| Flooring* | | | 32191pt. ² | 358 | .02 | |
| Gypsum product* | | | 32742pt. ² | 350 | .01 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|--|----------------|-----------------------------|--------------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Other leather and allied product* | | | 3169pt. ² | 297 | .01 | |
| Other structural clay product* | | | 327123pt. ² | 35 | .00 | |
| Nondurable goods materials | 1954 | Mnn | | 262,839 | 11.11 | |
| Textile materials | 1967 | Mnn | | 19,313 | .82 | |
| Textile and fabric finishing mills* | | | 31331pt. ² | 4,835 | .20 | |
| Cotton and synthetic fabrics* | | | 31321pt. ² | 4,681 | .20 | |
| Other fabric mills* | | | 31322-4 | 4,236 | .18 | |
| Fiber, yarn, and thread mills | | | 3131 | 2,940 | .12 | |
| Other textile products except tire cord and fabrics* | | | 31491,314991,9pt. ² | 1,572 | .07 | |
| Fabric coating mills* | | | 31332 | 838 | .04 | |
| Wool fabrics* | | | 31321pt. ² | 212 | .01 | |
| Paper materials | 1967 | Mnn | | 65,400 | 2.77 | |
| Paper (except newsprint) mills | | | 322121 | 22,677 | .96 | |
| Printing* | | | 32311pt. ² | 17,494 | .74 | |
| Paperboard mills | | | 32213 | 11,029 | .47 | |
| Coated and laminated paper and plastics film* | | | 322221,2pt. ² | 3,226 | .14 | |
| Support activities for printing* | | | 32312pt. ² | 3,034 | .13 | |
| Newsprint mills* | | | 322122 | 2,160 | .09 | |
| Plastics, foil, and paper bag, laminated aluminum foil, surface-coated paperboard* | | | 322223-6pt. ² | 1,780 | .08 | |
| Pulp mills | | | 32211 | 1,413 | .06 | |
| Stationery product* | | | 32223pt. ² | 1,378 | .06 | |
| Other converted paper product* | | | 32229pt. ² | 1,209 | .05 | |
| Chemical materials | 1967 | Mnn | | 96,475 | 4.08 | |
| Organic chemicals* | | | 32511,9pt. ² | 18,144 | .77 | |
| Plastics material and resin | | | 325211 | 15,153 | .64 | |
| Pharmaceutical preparation* | | | 325412pt. ² | 14,423 | .61 | |
| Other chemical product and preparation* | | | 3259pt. ² | 12,535 | .53 | |
| Soap, cleaning compound, and toilet preparation | | | 3256pt. ² | 5,108 | .22 | |
| Other inorganic chemicals* | | | 325188pt. ² | 4,824 | .20 | |
| Artificial and synthetic fibers and filaments | | | 32522 | 4,479 | .19 | |
| Medicinal, botanical, biological product* | | | 325411,3,4pt. ² | 4,033 | .17 | |
| Refinery nonfuel materials* | | | 32411pt. | 3,208 | .14 | |
| Adhesive* | | | 32552pt. ² | 2,581 | .11 | |
| Synthetic rubber | | | 325212 | 2,438 | .10 | |
| Synthetic dye and pigment | | | 32513pt. ² | 2,373 | .10 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|---|----------------|-----------------------------|--------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Industrial gas* | | | 32512pt. ² | 1,917 | .08 | |
| Paving, roofing, and other petroleum and coal products | | | 32412,9pt. ² | 1,618 | .07 | |
| Fertilizer* | | | 32531pt. ² | 1,006 | .04 | |
| Alkalies and chlorine | | | 325181pt. ² | 888 | .04 | |
| Acids, phosphates, and sulfates* | | | 325188pt. ² | 878 | .04 | |
| Carbon black* | | | 325182pt. ² | 455 | .02 | |
| Pesticide and other agricultural chemical* | | | 32532pt. ² | 414 | .02 | |
| Other nondurable materials | 1954 | Mnn | | 81,651 | 3.45 | |
| Containers | 1954 | Mnn | | 26,834 | 1.13 | |
| Paperboard container | | | 32221pt. ² | 14,649 | .62 | |
| Metal can, box, and other metal container (light gauge)* | | | 33243 | 4,943 | .21 | |
| Plastics bottle* | | | 32616pt. ² | 3,553 | .15 | |
| Glass container | | | 327213 | 2,504 | .11 | |
| Wood container and pallet | | | 32192pt. ² | 1,184 | .05 | |
| Miscellaneous nondurable materials | | Mnn | | 54,817 | 2.32 | |
| Periodical, book, and other publishers | | | 51112–9pt. ² | 11,423 | .48 | |
| Other food* | | | 31193–9pt. ² | 6,262 | .26 | |
| Newspaper advertising* | | | 51111pt. ² | 5,981 | .25 | |
| Medical equipment and supplies | | | 3391pt. ² | 3,842 | .16 | |
| Beef | | | 311611–3pt. ² | 3,286 | .14 | |
| Corn syrup and starch* | | | 311221pt. | 2,551 | .11 | |
| Other nonmetallic mineral mining and quarrying* | | | 21239 | 2,371 | .10 | |
| Poultry processing | | | 311615pt. ² | 2,269 | .10 | |
| Pork | | | 311611–3pt. ² | 2,244 | .09 | |
| Soybean and other oilseed processing* | | | 311222,3pt. ² | 2,003 | .08 | |
| Liquor distilling* | | | 31214pt. | 1,874 | .08 | |
| Flour milling and malt* | | | 31121pt. ² | 1,513 | .06 | |
| Fluid milk | | | 311511pt. ² | 1,471 | .06 | |
| Sugar* | | | 31131pt. ² | 1,349 | .06 | |
| Cheese | | | 311513pt. ² | 1,234 | .05 | |
| Dry, condensed, and evaporated dairy product | | | 311514pt. ² | 1,176 | .05 | |
| Leather and hide tanning and finishing* | | | 3161 | 1,020 | .04 | |
| Fats and oils refining and blending* | | | 311225pt. ² | 930 | .04 | |
| Kaolin, clay, and ceramic and refractory minerals mining* | | | 212324,5pt. ² | 796 | .03 | |
| Tobacco stemming and redrying* | | | 31221 | 513 | .02 | |
| Apparel accessories and other apparel* | | | 3159pt. ² | 274 | .01 | |

Table 2. Market structure of industrial production: classification and weights—Continued

| Groups and series ¹ | Beginning date | Classification ¹ | | Value added in 2001 ¹ | | Gross value in 2001 ¹ (millions of dollars) |
|---|----------------|-----------------------------|--------------------------|----------------------------------|------------|--|
| | | Market | NAICS | Millions of dollars | Proportion | |
| Cut and sew apparel contractors* | | | 31521pt. ² | 158 | .01 | |
| Other apparel knitting mills* | | | 31519pt. ² | 110 | .00 | |
| Miscellaneous meats | | | 311611-3pt. ² | 87 | .00 | |
| Creamery butter | | | 311512pt. ² | 80 | .00 | |
| Energy materials | 1954 | Me (Mep+Mec) | | 248,276 | 10.50 | |
| Primary energy | 1967 | Mep | | 165,262 | 6.99 | |
| Natural gas | | | 211111pt. | 56,494 | 2.39 | |
| Nuclear electric power generation | | | 221113 | 34,553 | 1.46 | |
| Louisiana and other crude oil* | | | 211111pt. | 23,451 | .99 | |
| Coal mining | | | 2121 | 15,497 | .66 | |
| Alaska and California crude oil* | | | 211111pt. | 13,269 | .56 | |
| Texas crude oil* | | | 211111pt. | 9,535 | .40 | |
| Support activities for oil and gas operations* | | | 213112 | 8,050 | .34 | |
| Hydroelectric power generation | | | 221111 | 4,413 | .19 | |
| Converted fuel | 1967 | Mec | | 83,014 | 3.51 | |
| Fossil fuel and other electric power generation | | | 221112,9 | 39,881 | 1.69 | |
| Industrial electricity sales | | | 22112pt. | 20,067 | .85 | |
| Gas transmission | | | 2212pt. | 7,251 | .31 | |
| Liquefied petroleum* | | | 211112pt. | 7,126 | .30 | |
| Industrial gas sales | | | 2212pt. | 3,374 | .14 | |
| Nuclear materials* | | | 325188pt. | 2,391 | .10 | |
| Refinery fuel n.e.c.* | | | 32411pt. | 1,353 | .06 | |
| Residual fuel oil | | | 32411pt. | 1,105 | .05 | |
| Coke and products* | | | 3311,2pt. | 464 | .02 | |