

**Table 789. Industrial Production Indexes by Industry: 1990 to 2010**

[2007 = 100. Except as noted, based on the North American Industry Classification System (NAICS); 2002; see text, this section]

Industry	NAICS code <sup>1</sup>	1990	2000	2005	2006	2007	2008	2009	2010
		<b>Total index</b> .....	( <sup>2</sup> )	<b>62.1</b>	<b>92.1</b>	<b>95.3</b>	<b>97.4</b>	<b>100.0</b>	<b>96.3</b>
<b>Manufacturing (SIC)<sup>3</sup></b> .....	( <sup>4</sup> )	<b>58.6</b>	<b>91.0</b>	<b>94.8</b>	<b>97.2</b>	<b>100.0</b>	<b>95.0</b>	<b>82.2</b>	<b>86.6</b>
Manufacturing (NAICS) .....	31-33	56.8	89.8	94.4	96.9	100.0	95.3	82.4	87.3
Durable goods .....	( <sup>5</sup> )	42.7	84.8	91.2	95.4	100.0	96.3	79.0	85.3
Wood products .....	321	81.0	99.7	105.9	106.9	100.0	85.4	65.8	69.6
Nonmetallic mineral products .....	327	76.0	94.7	99.4	101.1	100.0	88.3	67.5	67.6
Primary metals .....	331	87.1	100.3	95.2	98.0	100.0	99.7	69.5	83.3
Fabricated metal products .....	332	70.3	96.9	90.9	95.9	100.0	96.4	74.2	78.6
Machinery .....	333	72.5	98.5	92.1	96.5	100.0	97.3	75.6	80.8
Computers and electronic products .....	334	7.2	53.4	77.0	87.2	100.0	106.6	97.5	108.0
Electrical equipment, appliances, and components .....	335	82.3	114.3	95.3	96.0	100.0	96.3	76.5	78.9
Motor vehicles and parts .....	3361-3	54.4	97.4	102.3	100.8	100.0	80.0	59.5	76.1
Aerospace and other misc. transportation equipment .....	3364-9	94.5	76.1	80.2	85.2	100.0	101.9	96.1	93.7
Furniture and related products .....	337	75.0	102.9	104.4	102.7	100.0	90.3	66.1	65.6
Miscellaneous products .....	339	60.1	86.4	98.9	102.0	100.0	101.6	93.8	96.0
Non-durable goods .....	( <sup>6</sup> )	82.4	95.9	98.3	98.8	100.0	94.0	86.4	89.6
Food, beverage, and tobacco products .....	311,2	84.7	95.3	99.8	99.9	100.0	97.2	94.6	98.1
Textile and product mills .....	313,4	128.4	145.1	124.4	112.7	100.0	87.8	69.7	74.9
Apparel and leather .....	315,6	271.1	237.3	126.4	123.6	100.0	80.8	62.3	62.1
Paper .....	322	100.3	107.8	100.7	99.6	100.0	95.8	85.4	89.0
Printing and related support .....	323	98.4	108.4	98.6	97.8	100.0	93.8	79.8	76.0
Petroleum and coal products .....	324	77.4	85.6	95.6	97.3	100.0	95.6	94.3	96.5
Chemical .....	325	67.0	81.2	92.9	95.2	100.0	92.4	83.7	86.7
Plastics and rubber products .....	326	66.9	102.4	102.3	102.9	100.0	90.6	75.8	83.4
Other manufacturing (non-NAICS) <sup>7</sup> .....	1133, 5111	106.1	116.4	102.6	101.4	100.0	89.4	77.0	74.0
<b>Mining</b> .....	<b>21</b>	<b>106.5</b>	<b>103.0</b>	<b>97.1</b>	<b>99.5</b>	<b>100.0</b>	<b>100.8</b>	<b>95.6</b>	<b>101.3</b>
<b>Utilities</b> .....	<b>2211,2</b>	<b>71.9</b>	<b>89.9</b>	<b>97.3</b>	<b>96.7</b>	<b>100.0</b>	<b>99.9</b>	<b>97.3</b>	<b>101.3</b>
Electric power generation, transmission, and distribution .....	2211	69.4	87.9	97.0	97.5	100.0	99.4	96.7	100.6
Natural gas distribution .....	2212	87.2	100.3	98.9	93.0	100.0	102.3	100.3	104.6

<sup>1</sup> Based on North American Industry Classification System, 2002; see text, this section. <sup>2</sup> Includes NAICS codes 31-33, 1133, 5111, 21, 2211, and 2212. <sup>3</sup> Standard Industrial Classification (SIC); see text, this section. <sup>4</sup> Includes NAICS codes 31-33, 1133, and 5111. <sup>5</sup> Includes NAICS codes 321, 327, 331-339. <sup>6</sup> Includes NAICS codes 311-316, 322-326. <sup>7</sup> Those industries—logging and newspaper, periodical, book, and directory publishing—that have traditionally been considered to be manufacturing.

Source: Board of Governors of the Federal Reserve System, *Industrial Production and Capacity Utilization*, Statistical Release G.17, monthly. See also <<http://www.federalreserve.gov/releases/g17/>>.

**Table 790. Index of Industrial Capacity: 1990 to 2010**

[2007 output = 100. Annual figures are averages of monthly data. Capacity represents estimated quantity of output relative to output that the current stock of plant and equipment was capable of producing, as a proportion of 2007 actual output]

Year	Index of capacity		Relation of output to capacity (percent)				
			Total industry	Stage of process			Manufacturing
	Manufacturing	Total industry		Crude <sup>1</sup>	Primary and semifinished <sup>2</sup>	Finished <sup>3</sup>	
1990	75.3	71.8	82.5	87.6	82.7	80.8	81.7
1995	85.2	82.4	84.1	88.7	86.5	80.1	83.3
2000	113.1	114.3	81.4	88.6	83.9	76.7	79.7
2001	117.0	118.6	76.0	85.6	77.3	72.3	73.7
2002	119.1	120.1	74.8	82.9	77.0	70.7	72.9
2003	118.8	120.1	75.9	84.7	77.9	71.6	73.9
2004	118.6	119.8	77.9	86.1	79.9	73.1	76.1
2005	119.2	121.2	79.9	86.4	81.9	75.3	78.2
2006	121.2	123.6	80.4	87.8	81.4	76.1	78.6
2007	123.5	126.3	81.0	88.6	81.5	77.4	79.2
2008	123.8	126.9	77.8	87.0	76.8	74.5	74.9
2009	123.7	124.2	69.2	79.3	66.6	68.7	66.2
2010	121.0	120.8	74.5	85.3	71.8	73.4	71.7

<sup>1</sup> Crude processing covers a relatively small portion of total industrial capacity and consists of logging (NAICS 1133), much of mining (excluding stone, sand, and gravel mining, and oil and gas drilling, which are NAICS 21231, 21221-2, and 213111) and some basic manufacturing industries, including basic chemicals (NAICS 3251); fertilizers, pesticides, and other agricultural chemicals (NAICS 32531,2); pulp, paper, and paperboard mills (NAICS 3221); and alumina, aluminum, and other nonferrous production and processing mills (NAICS 3313,4). <sup>2</sup> Primary and semifinished processing loosely corresponds to the previously published aggregate, primary processing. Includes utilities and portions of several 2-digit SIC industries included in the former advanced processing group. These include printing and related support activities (NAICS 3231); paints and adhesives (NAICS 3255); and newspaper, periodical, book, and directory publishers (NAICS 5111). <sup>3</sup> Finished processing generally corresponds to the previously published aggregate, advanced processing. Includes oil and gas well drilling and carpet and rug mills.

Source: Board of Governors of the Federal Reserve System, *Industrial Production and Capacity Utilization*, Statistical Release G.17, monthly. (Based on data from Federal Reserve Board, U.S. Dept. of Commerce, U.S. Bureau of Labor Statistics, and McGraw-Hill Information Systems Company, New York, NY; and other sources.)