

# INDUSTRIAL PRODUCTION—MAJOR MARKET GROUPS AND SELECTED MANUFACTURES

[1992=100; monthly data seasonally adjusted]

| Period                       | Products       |                |                       |                          |                    |               |                                                |                       |                                    |                                | Materials |        |
|------------------------------|----------------|----------------|-----------------------|--------------------------|--------------------|---------------|------------------------------------------------|-----------------------|------------------------------------|--------------------------------|-----------|--------|
|                              | Final products |                |                       |                          |                    |               |                                                | Intermediate products |                                    |                                | Total     | Energy |
|                              | Total          | Consumer goods |                       |                          | Equipment          |               |                                                | Total                 | Con-<br>struction<br>sup-<br>plies | Busi-<br>ness<br>sup-<br>plies |           |        |
|                              |                | Total          | Dur-<br>able<br>goods | Nondur-<br>able<br>goods | Total <sup>1</sup> | Busi-<br>ness | De-<br>fense<br>and<br>space<br>equip-<br>ment |                       |                                    |                                |           |        |
| 1989 .....                   | 99.9           | 97.7           | 101.3                 | 96.7                     | 103.7              | 98.8          | 117.4                                          | 102.9                 | 105.5                              | 101.3                          | 97.0      | 99.5   |
| 1990 .....                   | 99.5           | 97.3           | 98.0                  | 97.1                     | 103.2              | 98.2          | 115.9                                          | 101.9                 | 102.9                              | 101.4                          | 97.2      | 100.6  |
| 1991 .....                   | 97.7           | 97.0           | 93.0                  | 98.1                     | 98.8               | 95.7          | 106.7                                          | 97.5                  | 96.2                               | 98.3                           | 95.9      | 100.8  |
| 1992 .....                   | 100.0          | 100.0          | 100.0                 | 100.0                    | 100.0              | 100.0         | 100.0                                          | 100.0                 | 100.0                              | 100.0                          | 100.0     | 100.0  |
| 1993 <sup>r</sup> .....      | 103.4          | 103.6          | 112.0                 | 101.5                    | 103.2              | 104.6         | 93.7                                           | 102.5                 | 103.3                              | 102.0                          | 103.8     | 99.5   |
| 1994 <sup>r</sup> .....      | 107.7          | 108.0          | 124.1                 | 104.0                    | 107.2              | 111.4         | 86.8                                           | 106.3                 | 110.6                              | 103.7                          | 111.9     | 101.3  |
| 1995 <sup>r</sup> .....      | 111.6          | 110.8          | 128.4                 | 106.5                    | 112.8              | 119.4         | 84.0                                           | 108.1                 | 112.5                              | 105.4                          | 120.3     | 102.4  |
| 1996 <sup>r</sup> .....      | 115.3          | 112.4          | 130.8                 | 107.8                    | 120.4              | 130.2         | 78.9                                           | 110.8                 | 117.7                              | 106.7                          | 127.8     | 103.5  |
| 1997 <sup>r</sup> .....      | 121.1          | 115.1          | 135.4                 | 110.1                    | 132.1              | 145.7         | 75.9                                           | 115.3                 | 122.6                              | 111.0                          | 139.0     | 103.6  |
| 1998 <sup>r</sup> .....      | 125.4          | 116.2          | 142.7                 | 109.9                    | 142.7              | 161.2         | 75.4                                           | 118.8                 | 128.0                              | 113.4                          | 146.5     | 103.1  |
| 1998: Oct <sup>r</sup> ..... | 127.5          | 116.0          | 146.2                 | 108.9                    | 147.5              | 168.4         | 76.3                                           | 120.4                 | 129.8                              | 114.9                          | 147.6     | 103.2  |
| Nov <sup>r</sup> .....       | 126.8          | 115.6          | 145.4                 | 108.6                    | 146.3              | 167.0         | 75.8                                           | 120.0                 | 130.3                              | 113.9                          | 147.9     | 102.1  |
| Dec <sup>r</sup> .....       | 126.0          | 115.1          | 146.0                 | 107.9                    | 145.2              | 166.3         | 75.2                                           | 121.1                 | 132.2                              | 114.5                          | 148.5     | 101.6  |
| 1999: Jan <sup>r</sup> ..... | 126.6          | 116.3          | 149.1                 | 108.7                    | 144.6              | 165.9         | 75.0                                           | 121.4                 | 133.3                              | 114.3                          | 148.2     | 101.8  |
| Feb <sup>r</sup> .....       | 127.3          | 117.2          | 150.9                 | 109.3                    | 144.9              | 166.3         | 75.4                                           | 121.3                 | 132.5                              | 114.7                          | 148.7     | 101.7  |
| Mar <sup>r</sup> .....       | 127.3          | 116.7          | 149.9                 | 108.9                    | 145.9              | 167.5         | 75.6                                           | 121.6                 | 131.7                              | 115.6                          | 150.3     | 102.4  |
| Apr <sup>r</sup> .....       | 127.6          | 116.5          | 152.0                 | 108.3                    | 147.0              | 169.4         | 75.1                                           | 121.7                 | 131.3                              | 116.1                          | 150.8     | 102.2  |
| May <sup>r</sup> .....       | 128.2          | 116.8          | 152.8                 | 108.4                    | 148.4              | 171.2         | 75.2                                           | 122.3                 | 132.9                              | 116.1                          | 151.7     | 102.2  |
| June <sup>r</sup> .....      | 128.3          | 117.0          | 154.0                 | 108.4                    | 148.3              | 171.2         | 74.6                                           | 121.7                 | 132.6                              | 115.3                          | 153.1     | 101.6  |
| July <sup>r</sup> .....      | 128.6          | 116.8          | 153.4                 | 108.3                    | 149.3              | 172.6         | 74.5                                           | 121.5                 | 133.2                              | 114.6                          | 155.0     | 102.9  |
| Aug <sup>r</sup> .....       | 129.2          | 117.4          | 155.7                 | 108.7                    | 149.8              | 172.9         | 74.7                                           | 121.6                 | 133.0                              | 114.8                          | 154.8     | 102.4  |
| Sept <sup>r</sup> .....      | 128.5          | 116.5          | 152.7                 | 108.1                    | 149.6              | 172.8         | 73.7                                           | 122.1                 | 133.8                              | 115.1                          | 155.7     | 101.5  |
| Oct <sup>p</sup> .....       | 129.6          | 118.2          | 155.3                 | 109.6                    | 149.7              | 172.7         | 73.9                                           | 122.6                 | 134.3                              | 115.6                          | 156.2     | 102.1  |

<sup>1</sup> Includes oil and gas well drilling and manufactured homes, not shown separately.

[1992=100; monthly data seasonally adjusted]

| Period                       | Durable manufactures |                      |                                          |                                                         |                                   |                             |                                   | Nondurable manufactures             |                               |                                         |                                        |       |
|------------------------------|----------------------|----------------------|------------------------------------------|---------------------------------------------------------|-----------------------------------|-----------------------------|-----------------------------------|-------------------------------------|-------------------------------|-----------------------------------------|----------------------------------------|-------|
|                              | Primary metals       |                      | Fabi-<br>cated<br>metal<br>prod-<br>ucts | Indus-<br>trial<br>machin-<br>ery and<br>equip-<br>ment | Elec-<br>trical<br>machin-<br>ery | Transportation<br>equipment |                                   | Lum-<br>ber<br>and<br>prod-<br>ucts | Ap-<br>parel<br>prod-<br>ucts | Print-<br>ing<br>and<br>pub-<br>lishing | Chem-<br>icals<br>and<br>prod-<br>ucts | Foods |
|                              | Total                | Iron<br>and<br>steel |                                          |                                                         |                                   | Total                       | Motor<br>vehicles<br>and<br>parts |                                     |                               |                                         |                                        |       |
| 1989 .....                   | 104.9                | 106.2                | 104.8                                    | 103.0                                                   | 85.8                              | 105.1                       | 101.2                             | 104.3                               | 100.3                         | 103.5                                   | 95.1                                   | 95.9  |
| 1990 .....                   | 104.0                | 106.4                | 101.2                                    | 100.1                                                   | 87.7                              | 102.3                       | 95.3                              | 101.6                               | 97.2                          | 103.1                                   | 97.3                                   | 97.0  |
| 1991 .....                   | 96.7                 | 96.0                 | 96.2                                     | 95.4                                                    | 89.6                              | 96.5                        | 88.5                              | 94.5                                | 97.8                          | 99.1                                    | 96.4                                   | 98.4  |
| 1992 .....                   | 100.0                | 100.0                | 100.0                                    | 100.0                                                   | 100.0                             | 100.0                       | 100.0                             | 100.0                               | 100.0                         | 100.0                                   | 100.0                                  | 100.0 |
| 1993 <sup>r</sup> .....      | 105.1                | 106.1                | 104.4                                    | 110.1                                                   | 109.4                             | 103.5                       | 113.0                             | 100.8                               | 102.4                         | 100.7                                   | 101.6                                  | 102.0 |
| 1994 <sup>r</sup> .....      | 113.8                | 114.4                | 112.2                                    | 125.6                                                   | 130.5                             | 107.5                       | 130.6                             | 105.9                               | 106.3                         | 100.7                                   | 104.8                                  | 103.7 |
| 1995 <sup>r</sup> .....      | 116.2                | 116.5                | 116.4                                    | 143.7                                                   | 165.7                             | 106.7                       | 133.2                             | 107.9                               | 107.1                         | 101.3                                   | 107.4                                  | 105.8 |
| 1996 <sup>r</sup> .....      | 119.6                | 118.9                | 120.1                                    | 159.6                                                   | 206.6                             | 107.6                       | 131.8                             | 110.1                               | 104.1                         | 101.3                                   | 109.8                                  | 105.4 |
| 1997 <sup>r</sup> .....      | 126.7                | 125.6                | 126.1                                    | 178.3                                                   | 260.0                             | 117.1                       | 140.6                             | 115.0                               | 102.1                         | 105.2                                   | 114.6                                  | 107.8 |
| 1998 <sup>r</sup> .....      | 125.6                | 122.6                | 128.8                                    | 206.4                                                   | 315.1                             | 121.6                       | 141.7                             | 118.5                               | 96.6                          | 105.1                                   | 115.1                                  | 109.3 |
| 1998: Oct <sup>r</sup> ..... | 122.5                | 116.2                | 128.1                                    | 215.0                                                   | 338.2                             | 127.1                       | 151.1                             | 119.8                               | 94.8                          | 105.1                                   | 114.4                                  | 109.5 |
| Nov <sup>r</sup> .....       | 120.5                | 112.1                | 128.6                                    | 215.3                                                   | 341.7                             | 124.9                       | 148.0                             | 119.9                               | 93.3                          | 105.1                                   | 116.2                                  | 110.9 |
| Dec <sup>r</sup> .....       | 122.5                | 116.5                | 129.8                                    | 216.6                                                   | 344.8                             | 123.9                       | 147.1                             | 122.5                               | 93.2                          | 105.3                                   | 114.7                                  | 110.3 |
| 1999: Jan <sup>r</sup> ..... | 122.9                | 118.1                | 129.0                                    | 217.5                                                   | 346.7                             | 122.7                       | 146.5                             | 122.6                               | 92.3                          | 104.3                                   | 114.5                                  | 111.0 |
| Feb <sup>r</sup> .....       | 120.1                | 114.6                | 128.4                                    | 221.7                                                   | 347.5                             | 123.2                       | 147.8                             | 122.3                               | 92.2                          | 104.3                                   | 116.6                                  | 111.4 |
| Mar <sup>r</sup> .....       | 124.0                | 118.1                | 128.5                                    | 224.6                                                   | 354.0                             | 122.6                       | 148.1                             | 121.7                               | 91.8                          | 103.7                                   | 116.8                                  | 110.9 |
| Apr <sup>r</sup> .....       | 123.9                | 119.4                | 128.0                                    | 227.0                                                   | 366.4                             | 122.1                       | 148.4                             | 121.5                               | 92.4                          | 104.2                                   | 115.6                                  | 110.6 |
| May <sup>r</sup> .....       | 123.9                | 120.1                | 127.2                                    | 228.4                                                   | 373.3                             | 122.8                       | 150.6                             | 123.9                               | 91.2                          | 104.1                                   | 117.0                                  | 110.6 |
| June <sup>r</sup> .....      | 127.4                | 124.5                | 128.3                                    | 228.2                                                   | 384.2                             | 123.5                       | 152.9                             | 122.2                               | 90.7                          | 103.5                                   | 116.3                                  | 110.0 |
| July <sup>r</sup> .....      | 128.0                | 126.2                | 128.6                                    | 230.0                                                   | 399.2                             | 122.9                       | 152.2                             | 121.5                               | 89.8                          | 102.8                                   | 115.8                                  | 108.9 |
| Aug <sup>r</sup> .....       | 130.0                | 127.9                | 128.8                                    | 229.7                                                   | 403.9                             | 122.9                       | 152.2                             | 120.2                               | 88.7                          | 103.6                                   | 117.0                                  | 108.9 |
| Sept <sup>r</sup> .....      | 128.4                | 125.7                | 129.0                                    | 232.5                                                   | 403.2                             | 123.2                       | 155.4                             | 119.8                               | 87.8                          | 104.1                                   | 116.2                                  | 109.4 |
| Oct <sup>p</sup> .....       | 130.6                | 129.5                | 129.7                                    | 234.2                                                   | 409.5                             | 121.7                       | 154.3                             | 119.6                               | 88.4                          | 104.9                                   | 118.2                                  | 109.8 |

NOTE.—See Note, p. 17.

Source: Board of Governors of the Federal Reserve System.