

Indexes of Industrial Production

[Table 1](#) **Industrial Production Indexes and Comparison - By Major Division (Base: 2011=100)**

[Table 2](#) **Industrial Production Indexes and Comparison (Base: 2011=100)**

Table1 Industrial Production Indexes and Comparison - By Major Divisions

Base: 2011=100

| Period | Industry | Seasonally Adjusted | Mining & Quarrying | Manu- facturing | By Heavy/Light Industry | | By Usage | | | | Electricity & Gas Supply | Water Supply | Buildings Construction | Movement of Manu- facturing Production Index |
|--|---------------|---------------------|--------------------|-----------------|-------------------------|----------------|--------------------|------------------|----------------|----------------|--------------------------|---------------|------------------------|--|
| | | | | | Heavy Industry | Light Industry | Final Demand Goods | Investment Goods | | Producer Goods | | | | |
| | | | | | | | | Investment Goods | Consumer Goods | | | | | |
| Weights (%) | 1000.00 | 1000.00 | 5.86 | 927.63 | 782.16 | 145.47 | 260.63 | 95.03 | 165.60 | 667.00 | 46.28 | 5.14 | 15.09 | - |
| 2011 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | - |
| 2012 | 99.75 | 99.75 | 97.27 | 99.68 | 99.70 | 99.57 | 94.42 | 94.91 | 94.15 | 101.73 | 99.18 | 99.41 | 107.12 | - |
| 2013 | 100.40 | 100.41 | 92.33 | 100.24 | 100.52 | 98.71 | 90.21 | 93.07 | 88.57 | 104.16 | 101.26 | 100.11 | 111.07 | - |
| 2014 | 106.80 | 106.81 | 90.70 | 106.89 | 108.14 | 100.19 | 96.13 | 105.66 | 90.67 | 111.10 | 102.53 | 100.64 | 122.80 | - |
| 2015 | 104.93 | 104.94 | 84.02 | 105.30 | 106.54 | 98.63 | 92.63 | 106.14 | 84.88 | 110.26 | 93.68 | 98.35 | 127.18 | - |
| 2016 | 106.54 | 106.54 | 76.43 | 107.40 | 109.01 | 98.75 | 90.84 | 105.95 | 82.17 | 113.88 | 90.86 | 98.84 | 115.60 | - |
| June | 107.96 | 106.07 | 76.56 | 109.08 | 110.96 | 98.97 | 93.78 | 114.45 | 81.91 | 115.07 | 93.63 | 96.56 | 98.61 | 52.12 |
| July | 109.24 | 106.71 | 76.24 | 110.21 | 112.33 | 98.83 | 92.10 | 108.69 | 82.57 | 117.30 | 97.48 | 100.14 | 101.26 | 51.02 |
| Aug. | 112.17 | 108.61 | 77.77 | 112.67 | 114.10 | 105.01 | 95.43 | 109.40 | 87.41 | 119.41 | 94.83 | 102.65 | 151.34 | 49.76 |
| Sep. | 106.97 | 107.11 | 64.48 | 108.30 | 111.17 | 92.89 | 86.82 | 99.14 | 79.74 | 116.70 | 88.28 | 98.82 | 101.90 | 51.83 |
| Oct. | 109.13 | 108.39 | 72.41 | 110.45 | 112.61 | 98.86 | 91.28 | 103.10 | 84.50 | 117.94 | 88.77 | 102.40 | 107.02 | 49.43 |
| Nov. | 111.38 | 110.67 | 77.87 | 113.01 | 114.71 | 103.84 | 96.27 | 109.03 | 88.95 | 119.55 | 76.35 | 97.86 | 136.03 | 51.18 |
| Dec. | 112.07 | 109.99 | 86.31 | 113.88 | 115.20 | 106.76 | 97.39 | 114.93 | 87.33 | 120.32 | 73.57 | 102.12 | 132.54 | 44.98 |
| 2017 | | | | | | | | | | | | | | |
| Jan. | 104.46 | 114.47 | 79.90 | 105.78 | 107.56 | 96.25 | 84.96 | 93.58 | 80.01 | 113.92 | 71.38 | 100.72 | 135.60 | 46.61 |
| Feb. | 96.05 | 107.58 | 62.63 | 98.25 | 100.35 | 87.00 | 78.51 | 89.52 | 72.19 | 105.97 | 67.06 | 89.82 | 64.85 | 59.01 |
| Mar. | 113.37 | 107.90 | 80.60 | 115.70 | 116.62 | 110.78 | 99.92 | 114.74 | 91.42 | 121.87 | 75.28 | 100.08 | 104.33 | 48.93 |
| Apr. | 102.51 | 105.75 | 73.00 | 104.71 | 106.25 | 96.47 | 86.80 | 99.37 | 79.60 | 111.71 | 64.68 | 96.54 | 96.96 | 53.07 |
| May (r) | 109.71 | 105.97 | 87.29 | 111.77 | 113.20 | 104.05 | 92.75 | 105.98 | 85.16 | 119.20 | 68.85 | 103.73 | 119.09 | 50.35 |
| June(p) | 111.35 | 108.54 | 78.99 | 113.01 | 115.10 | 101.80 | 96.11 | 114.84 | 85.36 | 119.62 | 83.78 | 99.21 | 110.81 | 52.89 |
| Compared with Last Month (%) | 1.49 | 2.43 | -9.51 | 1.11 | 1.68 | -2.16 | 3.62 | 8.36 | 0.23 | 0.35 | 21.68 | -4.36 | -6.95 | (2.54) |
| Compared with the same Month of last year (%) | 3.14 | 2.33 | 3.17 | 3.60 | 3.73 | 2.86 | 2.48 | 0.34 | 4.21 | 3.95 | -10.52 | 2.74 | 12.37 | -- |
| Jan.-Current Month Compared with the Same Period | 3.24 | 3.70 | 0.08 | 4.65 | 4.95 | 3.04 | 1.55 | -1.45 | 3.82 | 5.64 | -24.52 | 1.38 | -3.88 | -- |

Table1 Industrial Production Indexes and Comparison - By Major Divisions

Annual Change Rate (%)

| Period | Industry | Seasonally Adjusted (Monthly Change) | Mining & Quarrying | Manu- facturing | By Heavy/Light Industry | | By Usage | | | | Electricity & Gas Supply | Water Supply | Buildings Construction | Movement of Manu- facturing Production Index |
|---------|--------------|--------------------------------------|--------------------|-----------------|-------------------------|----------------|--------------------|------------------|----------------|----------------|--------------------------|--------------|------------------------|--|
| | | | | | Heavy Industry | Light Industry | Final Demand Goods | Investment Goods | | Producer Goods | | | | |
| | | | | | | | | Investment Goods | Consumer Goods | | | | | |
| 2011 | 4.44 | 4.44 | -7.12 | 4.69 | 5.53 | 0.40 | 13.64 | 11.40 | 14.97 | 1.56 | 0.62 | 0.19 | 7.58 | -- |
| 2012 | -0.25 | -0.25 | -2.73 | -0.32 | -0.30 | -0.43 | -5.58 | -5.09 | -5.85 | 1.73 | -0.82 | -0.59 | 7.12 | -- |
| 2013 | 0.65 | 0.66 | -5.08 | 0.56 | 0.82 | -0.86 | -4.46 | -1.94 | -5.93 | 2.39 | 2.10 | 0.70 | 3.69 | -- |
| 2014 | 6.37 | 6.37 | -1.77 | 6.63 | 7.58 | 1.50 | 6.56 | 13.53 | 2.37 | 6.66 | 1.25 | 0.53 | 10.56 | -- |
| 2015 | -1.75 | -1.75 | -7.36 | -1.49 | -1.48 | -1.56 | -3.64 | 0.45 | -6.39 | -0.76 | -8.63 | -2.28 | 3.57 | -- |
| 2016 | 1.53 | 1.52 | -9.03 | 1.99 | 2.32 | 0.12 | -1.93 | -0.18 | -3.19 | 3.28 | -3.01 | 0.50 | -9.11 | -- |
| June | 1.21 | -0.15 | -7.17 | 1.88 | 2.19 | 0.00 | -0.57 | 1.01 | -1.81 | 2.69 | -9.48 | -2.16 | -5.31 | (2.26) |
| July | -0.17 | 0.60 | -8.12 | 0.80 | 1.56 | -3.66 | -4.42 | -1.32 | -6.65 | 2.53 | -6.46 | -1.74 | -29.63 | (-1.10) |
| Aug. | 7.89 | 1.78 | 8.75 | 8.51 | 8.46 | 8.85 | 5.42 | 4.80 | 5.87 | 9.52 | -11.02 | 1.47 | 28.12 | (-1.26) |
| Sep. | 4.20 | -1.38 | -12.32 | 5.65 | 7.23 | -3.51 | -4.54 | -6.77 | -2.90 | 9.03 | -14.00 | 1.53 | -18.48 | (2.07) |
| Oct. | 3.25 | 1.20 | -15.29 | 5.17 | 6.41 | -1.83 | -4.09 | -3.09 | -4.78 | 8.33 | -13.90 | 1.62 | -34.85 | (-2.40) |
| Nov. | 8.94 | 2.10 | -8.88 | 10.46 | 11.38 | 5.28 | 2.24 | 2.48 | 2.09 | 13.33 | -12.66 | 0.77 | -10.35 | (1.75) |
| Dec. | 6.25 | -0.61 | -8.44 | 7.41 | 8.54 | 1.34 | -0.59 | 0.57 | -1.44 | 10.21 | -3.29 | -1.61 | -20.68 | (-6.20) |
| 2017 | | | | | | | | | | | | | | |
| Jan. | 2.46 | 4.07 | -2.63 | 3.46 | 4.92 | -4.46 | -6.76 | -6.12 | -7.19 | 6.88 | -23.15 | 0.96 | 12.45 | (1.63) |
| Feb. | 10.71 | -6.02 | 2.81 | 14.08 | 13.74 | 16.36 | 15.25 | 12.14 | 17.59 | 13.76 | -27.87 | -3.33 | -43.70 | (12.40) |
| Mar. | 3.68 | 0.30 | 2.06 | 5.17 | 5.22 | 4.93 | 4.98 | 0.75 | 8.27 | 5.23 | -27.08 | 2.22 | 0.94 | (-10.08) |
| Apr. | -0.15 | -1.99 | -7.45 | 1.37 | 1.59 | 0.21 | -2.21 | -7.59 | 2.06 | 2.52 | -32.08 | 0.61 | -1.62 | (4.14) |
| May (r) | 0.85 | 0.21 | 3.07 | 2.01 | 2.07 | 1.59 | -1.20 | -5.18 | 1.84 | 3.02 | -26.08 | 4.82 | -1.44 | (-2.72) |
| June(p) | 3.14 | 2.43 | 3.17 | 3.60 | 3.73 | 2.86 | 2.48 | 0.34 | 4.21 | 3.95 | -10.52 | 2.74 | 12.37 | (2.54) |

Note: 1. Movement of manufacturing production index = (The ratio of firms that expect increasing next month + The ratio of firms that expect unbiased next month × 0.5) × 100

2. () is the monthly percentage point change of movement of manufacturing production index.

Table2 Industrial Production Indexes and Comparison - By Sectors(1/2)

Base: 2011=100

| Period | C | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---|--------------------|---------------|---------------|---------------|-------------------|---|--|------------------------------|---------------------------------------|--|---------------------------------|----------------------|----------------------|--|
| | Manu- facturing | Food | Beverages | Tobacco | Textiles Mills | Wearing Apparel & Clothing Accessories | Leather, Fur & Related Products | Wood & Bamboo Products | Pulp, Paper & Paper Products | Printing & Reproduction of Recorded Media | Petroleum & Coal Products | Chemical Material | Chemical Products | Pharmaceuticals & Medicinal Chemical Products |
| Weights (%) | 927.63 | 27.35 | 9.31 | 4.79 | 18.68 | 2.39 | 1.68 | 1.22 | 10.20 | 7.06 | 18.78 | 108.36 | 15.89 | 9.31 |
| 2011 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 2012 | 99.68 | 100.68 | 102.49 | 105.56 | 96.85 | 89.00 | 93.95 | 99.95 | 99.90 | 94.34 | 106.78 | 102.79 | 97.38 | 103.59 |
| 2013 | 100.24 | 100.65 | 97.89 | 104.90 | 98.82 | 82.25 | 87.76 | 100.30 | 99.28 | 90.51 | 110.36 | 103.60 | 100.69 | 104.28 |
| 2014 | 106.89 | 99.95 | 99.21 | 103.95 | 98.39 | 82.38 | 88.37 | 98.97 | 100.63 | 87.99 | 111.37 | 101.63 | 102.57 | 100.59 |
| 2015 | 105.30 | 100.34 | 97.74 | 103.53 | 94.54 | 76.86 | 64.00 | 92.93 | 98.60 | 84.12 | 110.87 | 104.60 | 103.87 | 104.76 |
| 2016 | 107.40 | 103.63 | 96.06 | 127.75 | 93.16 | 71.84 | 52.52 | 98.88 | 100.87 | 87.36 | 108.80 | 106.36 | 104.95 | 108.33 |
| June | 109.08 | 101.75 | 104.00 | 114.38 | 90.09 | 69.66 | 56.81 | 97.40 | 100.78 | 85.10 | 112.81 | 106.56 | 104.50 | 98.43 |
| July | 110.21 | 107.44 | 106.10 | 110.21 | 90.05 | 69.42 | 52.79 | 97.38 | 100.75 | 84.29 | 108.66 | 113.02 | 101.32 | 99.14 |
| Aug. | 112.67 | 109.94 | 117.64 | 165.80 | 96.60 | 78.65 | 50.94 | 108.88 | 105.41 | 88.49 | 109.94 | 107.48 | 110.62 | 102.03 |
| Sep. | 108.30 | 96.93 | 88.14 | 127.84 | 91.00 | 65.64 | 49.58 | 96.85 | 95.96 | 78.50 | 104.76 | 99.49 | 100.90 | 103.33 |
| Oct. | 110.45 | 103.80 | 89.80 | 168.39 | 92.89 | 74.25 | 51.86 | 104.84 | 104.35 | 89.14 | 99.94 | 109.61 | 107.04 | 113.74 |
| Nov. | 113.01 | 105.38 | 101.96 | 186.24 | 94.95 | 79.20 | 54.18 | 105.19 | 108.38 | 97.91 | 104.73 | 106.90 | 112.86 | 108.12 |
| Dec. | 113.88 | 111.69 | 94.84 | 195.64 | 96.31 | 76.57 | 51.56 | 108.28 | 107.42 | 99.39 | 112.57 | 110.10 | 113.54 | 122.51 |
| 2017 | | | | | | | | | | | | | | |
| Jan. | 105.78 | 106.82 | 95.29 | 157.24 | 84.46 | 60.01 | 47.01 | 91.29 | 96.57 | 76.95 | 108.73 | 111.22 | 102.95 | 108.02 |
| Feb. | 98.25 | 90.47 | 85.52 | 168.61 | 82.70 | 50.61 | 41.32 | 80.88 | 91.73 | 69.39 | 101.85 | 98.92 | 94.09 | 93.44 |
| Mar. | 115.70 | 108.83 | 104.15 | 226.68 | 103.10 | 60.52 | 64.89 | 103.79 | 110.17 | 90.26 | 107.98 | 105.39 | 119.96 | 122.06 |
| Apr. | 104.71 | 95.32 | 84.68 | 211.08 | 90.40 | 53.25 | 53.37 | 96.89 | 93.86 | 79.89 | 92.87 | 102.38 | 104.72 | 105.85 |
| May (r) | 111.77 | 103.94 | 97.11 | 250.84 | 92.79 | 61.88 | 54.07 | 98.81 | 99.14 | 80.86 | 106.50 | 110.22 | 112.82 | 110.16 |
| June(p) | 113.01 | 102.85 | 100.91 | 126.49 | 91.90 | 64.00 | 56.49 | 108.94 | 101.27 | 82.39 | 109.06 | 110.83 | 112.32 | 119.37 |
| Compared with Last Month (%) | 1.11 | -1.05 | 3.91 | -49.57 | -0.96 | 3.43 | 4.48 | 10.25 | 2.15 | 1.89 | 2.40 | 0.55 | -0.44 | 8.36 |
| Compared with the same Month of last year (%) | 3.60 | 1.08 | -2.97 | 10.59 | 2.01 | -8.13 | -0.56 | 11.85 | 0.49 | -3.18 | -3.32 | 4.01 | 7.48 | 21.27 |
| Jan.-Current Month Compared with the Same Period | 4.65 | -0.02 | 2.43 | 97.10 | -1.94 | -16.27 | -0.66 | 2.74 | 0.79 | -6.04 | -5.72 | 1.46 | 5.51 | 1.20 |

Table2 Industrial Production Indexes and Comparison - By Sectors(1/2)

Annual Change Rate (%)

| Period | C | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|---------|--------------------|--------------|--------------|--------------|-------------------|---|--|------------------------------|---------------------------------------|--|---------------------------------|----------------------|----------------------|--|
| | Manu- facturing | Food | Beverages | Tobacco | Textiles Mills | Wearing Apparel & Clothing Accessories | Leather, Fur & Related Products | Wood & Bamboo Products | Pulp, Paper & Paper Products | Printing & Reproduction of Recorded Media | Petroleum & Coal Products | Chemical Material | Chemical Products | Pharmaceuticals & Medicinal Chemical Products |
| 2011 | 4.69 | 0.70 | 9.18 | 11.30 | -6.15 | -13.35 | -16.28 | 6.12 | 0.43 | 1.03 | -7.30 | -6.54 | 0.99 | -0.47 |
| 2012 | -0.32 | 0.68 | 2.49 | 5.56 | -3.15 | -11.00 | -6.05 | -0.05 | -0.10 | -5.66 | 6.78 | 2.79 | -2.62 | 3.59 |
| 2013 | 0.56 | -0.03 | -4.49 | -0.63 | 2.03 | -7.58 | -6.59 | 0.35 | -0.62 | -4.06 | 3.35 | 0.79 | 3.40 | 0.67 |
| 2014 | 6.63 | -0.70 | 1.35 | -0.91 | -0.44 | 0.16 | 0.70 | -1.33 | 1.36 | -2.78 | 0.92 | -1.90 | 1.87 | -3.54 |
| 2015 | -1.49 | 0.39 | -1.48 | -0.40 | -3.91 | -6.70 | -27.58 | -6.10 | -2.02 | -4.40 | -0.45 | 2.92 | 1.27 | 4.15 |
| 2016 | 1.99 | 3.28 | -1.72 | 23.39 | -1.46 | -6.53 | -17.94 | 6.40 | 2.30 | 3.85 | -1.87 | 1.68 | 1.04 | 3.41 |
| June | 1.88 | 3.07 | 1.77 | 8.44 | -3.82 | -7.40 | -9.23 | 7.04 | 0.31 | 6.55 | -6.23 | 0.68 | 1.20 | -9.11 |
| July | 0.80 | 0.35 | -2.36 | 1.45 | -5.54 | -15.36 | -13.35 | 5.93 | -2.36 | 0.37 | -3.64 | 8.37 | -6.83 | -13.57 |
| Aug. | 8.51 | 7.51 | 13.46 | 55.93 | 5.82 | 0.14 | 0.73 | 18.04 | 11.38 | 10.14 | 1.96 | 7.78 | 9.20 | 2.50 |
| Sep. | 5.65 | 0.11 | -12.81 | 24.80 | -1.52 | -25.79 | -11.34 | 2.53 | -0.19 | -3.54 | -7.68 | -0.29 | -1.28 | 0.82 |
| Oct. | 5.17 | 1.70 | -6.58 | 53.57 | -4.19 | -6.45 | -8.83 | 6.10 | 3.60 | -2.16 | -12.97 | 3.35 | 1.34 | 4.21 |
| Nov. | 10.46 | 6.79 | 2.91 | 44.85 | 4.15 | 6.97 | -2.69 | 6.81 | 11.62 | 4.91 | 0.57 | 5.01 | 13.54 | 5.87 |
| Dec. | 7.41 | 5.42 | -12.32 | 50.26 | 2.90 | -0.52 | -8.60 | 9.63 | 1.86 | 6.48 | -0.20 | 3.57 | 4.30 | 7.84 |
| 2017 | | | | | | | | | | | | | | |
| Jan. | 3.46 | -4.69 | 2.25 | 84.79 | -10.33 | -19.40 | -4.47 | -7.73 | -4.42 | -17.19 | -1.04 | 9.94 | 0.25 | -0.74 |
| Feb. | 14.08 | 6.89 | 14.44 | 177.73 | 11.58 | -21.28 | 11.14 | 14.85 | 17.84 | 7.30 | -9.05 | 0.91 | 28.35 | 13.97 |
| Mar. | 5.17 | 2.23 | 8.22 | 117.46 | -1.23 | -18.23 | 3.33 | 1.65 | 3.51 | -5.82 | 1.82 | -4.69 | 3.26 | -4.21 |
| Apr. | 1.37 | -5.04 | 3.91 | 111.63 | -6.97 | -18.22 | -3.82 | 0.51 | -5.74 | -7.81 | -9.96 | -3.84 | 0.18 | -6.19 |
| May (r) | 2.01 | 0.89 | -7.12 | 118.65 | -3.52 | -12.60 | -6.44 | -1.06 | -3.23 | -5.35 | -12.13 | 3.06 | 0.86 | -9.43 |
| June(p) | 3.60 | 1.08 | -2.97 | 10.59 | 2.01 | -8.13 | -0.56 | 11.85 | 0.49 | -3.18 | -3.32 | 4.01 | 7.48 | 21.27 |

Table2 Industrial Production Indexes and Comparison - By Sectors(2/2)

Base: 2011=100

| Period | 21 Rubber Products | 22 Plastic Products | 23 Non-metallic Mineral Products | 24 Basic Metal | 25 Fabricated Metal Products | 26 Electronic Parts & Components | 27 Computers, Electronic & Optical Products | 28 Electrical Equipment | 29 Machinery & Equipment | 30 Motor Vehicles & Parts | 31 Other Transport Equipment & Parts | 32 Furniture | 33 Manufacturing Not Elsewhere Classified | 34 Repair & Installation of Industrial Machinery |
|---|--------------------------|---------------------------|---|----------------------|---------------------------------------|---|---|-------------------------------|-----------------------------------|------------------------------------|--|-----------------|---|--|
| Weights (%) | 7.97 | 17.65 | 13.41 | 89.61 | 48.65 | 293.87 | 88.17 | 23.50 | 51.13 | 20.98 | 16.05 | 2.21 | 13.46 | 5.94 |
| 2011 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| 2012 | 95.26 | 99.67 | 94.83 | 95.98 | 96.35 | 105.37 | 87.34 | 95.17 | 90.84 | 100.39 | 105.11 | 102.09 | 103.14 | 97.30 |
| 2013 | 94.10 | 98.85 | 94.09 | 98.89 | 98.08 | 109.68 | 78.26 | 92.85 | 84.88 | 98.24 | 105.50 | 101.20 | 105.45 | 91.99 |
| 2014 | 99.56 | 101.66 | 95.20 | 103.21 | 102.07 | 122.52 | 87.82 | 96.46 | 94.94 | 106.37 | 111.70 | 105.48 | 117.05 | 103.83 |
| 2015 | 99.96 | 98.60 | 91.52 | 96.61 | 96.79 | 122.94 | 80.76 | 93.10 | 92.83 | 101.89 | 111.02 | 104.37 | 118.07 | 112.73 |
| 2016 | 97.39 | 97.17 | 84.93 | 100.48 | 97.07 | 130.11 | 77.74 | 94.94 | 85.86 | 97.26 | 97.83 | 103.67 | 124.91 | 131.87 |
| June | 97.52 | 98.57 | 86.47 | 100.34 | 99.31 | 132.11 | 81.30 | 98.61 | 90.61 | 111.26 | 97.09 | 104.00 | 121.24 | 128.48 |
| July | 98.27 | 100.11 | 86.26 | 101.40 | 97.85 | 134.89 | 78.56 | 96.31 | 88.69 | 101.40 | 99.14 | 97.84 | 120.24 | 141.27 |
| Aug. | 101.77 | 105.51 | 86.92 | 102.40 | 104.22 | 139.13 | 82.80 | 100.67 | 88.90 | 86.64 | 104.35 | 106.63 | 129.84 | 143.03 |
| Sep. | 92.49 | 95.83 | 78.27 | 91.48 | 89.88 | 144.92 | 79.27 | 84.51 | 81.16 | 83.87 | 91.08 | 102.13 | 121.56 | 134.30 |
| Oct. | 97.46 | 96.35 | 84.66 | 104.56 | 98.03 | 137.62 | 79.50 | 90.84 | 82.91 | 99.52 | 93.51 | 101.00 | 128.92 | 121.22 |
| Nov. | 102.44 | 100.22 | 86.70 | 103.08 | 102.88 | 140.14 | 84.32 | 97.80 | 89.01 | 100.78 | 96.05 | 108.79 | 136.21 | 138.81 |
| Dec. | 105.68 | 99.59 | 91.97 | 105.24 | 103.33 | 138.57 | 77.23 | 97.64 | 98.93 | 103.21 | 102.91 | 119.83 | 140.16 | 149.87 |
| 2017 | | | | | | | | | | | | | | |
| Jan. | 87.73 | 90.15 | 83.25 | 99.32 | 92.08 | 131.17 | 66.76 | 85.13 | 81.71 | 90.77 | 89.76 | 98.51 | 121.43 | 134.66 |
| Feb. | 89.20 | 84.61 | 68.35 | 99.07 | 85.79 | 121.47 | 64.58 | 78.89 | 75.64 | 82.92 | 82.02 | 80.97 | 114.65 | 126.45 |
| Mar. | 116.21 | 108.76 | 86.85 | 111.15 | 107.78 | 138.63 | 79.08 | 104.21 | 99.94 | 110.36 | 104.53 | 114.94 | 147.61 | 172.66 |
| Apr. | 101.84 | 94.11 | 81.44 | 104.34 | 97.92 | 126.59 | 64.58 | 92.31 | 90.06 | 97.81 | 90.95 | 96.78 | 127.96 | 152.14 |
| May (r) | 107.54 | 100.34 | 87.75 | 107.99 | 98.98 | 136.03 | 69.58 | 99.16 | 97.10 | 98.89 | 100.08 | 99.23 | 132.72 | 152.91 |
| June(p) | 113.25 | 105.63 | 81.29 | 94.60 | 104.50 | 138.15 | 81.27 | 100.32 | 100.40 | 105.52 | 106.70 | 104.29 | 142.16 | 180.51 |
| Compared with Last Month (%) | 5.31 | 5.27 | -7.36 | -12.40 | 5.58 | 1.56 | 16.80 | 1.17 | 3.40 | 6.70 | 6.61 | 5.10 | 7.11 | 18.05 |
| Compared with the same Month of last year (%) | 16.13 | 7.16 | -5.99 | -5.72 | 5.23 | 4.57 | -0.04 | 1.73 | 10.80 | -5.16 | 9.90 | 0.28 | 17.26 | 40.50 |
| Jan.-Current Month Compared with the Same Period | 7.93 | 2.68 | -3.07 | 3.17 | 3.23 | 9.08 | -5.61 | -2.02 | 8.82 | -0.92 | -2.19 | -2.15 | 8.93 | 21.94 |

Table2 Industrial Production Indexes and Comparison - By Sectors(2/2)

Annual Change Rate (%)

| Period | 21 Rubber Products | 22 Plastic Products | 23 Non-metallic Mineral Products | 24 Basic Metal | 25 Fabricated Metal Products | 26 Electronic Parts & Components | 27 Computers, Electronic & Optical Products | 28 Electrical Equipment | 29 Machinery & Equipment | 30 Motor Vehicles & Parts | 31 Other Transport Equipment & Parts | 32 Furniture | 33 Manufacturing Not Elsewhere Classified | 34 Repair & Installation of Industrial Machinery |
|---------|--------------------------|---------------------------|---|----------------------|---------------------------------------|---|---|-------------------------------|-----------------------------------|------------------------------------|--|-----------------|---|--|
| 2011 | 0.43 | 1.05 | 6.48 | 4.10 | 9.53 | 3.38 | 39.90 | 1.27 | 9.12 | 8.14 | 2.75 | -0.30 | 0.68 | 10.08 |
| 2012 | -4.74 | -0.33 | -5.17 | -4.02 | -3.65 | 5.37 | -12.66 | -4.83 | -9.16 | 0.39 | 5.11 | 2.09 | 3.14 | -2.70 |
| 2013 | -1.22 | -0.82 | -0.78 | 3.03 | 1.80 | 4.09 | -10.40 | -2.44 | -6.56 | -2.14 | 0.37 | -0.87 | 2.24 | -5.46 |
| 2014 | 5.80 | 2.84 | 1.18 | 4.37 | 4.07 | 11.71 | 12.22 | 3.89 | 11.85 | 8.28 | 5.88 | 4.23 | 11.00 | 12.87 |
| 2015 | 0.40 | -3.01 | -3.87 | -6.39 | -5.17 | 0.34 | -8.04 | -3.48 | -2.22 | -4.21 | -0.61 | -1.05 | 0.87 | 8.57 |
| 2016 | -2.57 | -1.45 | -7.20 | 4.01 | 0.29 | 5.83 | -3.74 | 1.98 | -7.51 | -4.54 | -11.88 | -0.67 | 5.79 | 16.98 |
| June | -3.98 | -2.23 | -7.38 | 1.69 | -1.55 | 6.61 | 0.84 | 3.45 | -10.45 | 0.59 | -12.25 | 9.26 | 4.56 | 15.31 |
| July | -7.11 | -5.32 | -7.06 | -1.25 | -4.76 | 5.86 | -4.01 | -0.56 | -10.39 | -11.74 | -13.96 | -9.22 | 2.87 | 20.24 |
| Aug. | 5.69 | 8.46 | -0.39 | 5.14 | 11.24 | 12.63 | 3.72 | 14.75 | -1.45 | 6.99 | -15.87 | 10.46 | 14.57 | 25.60 |
| Sep. | -6.90 | 2.65 | -10.12 | 2.38 | -4.22 | 19.72 | -2.75 | -7.36 | -6.38 | -15.34 | -17.33 | 0.12 | 6.26 | 20.00 |
| Oct. | -0.80 | -2.40 | -7.75 | 15.69 | 4.48 | 13.08 | -8.92 | 0.14 | -5.87 | -5.65 | -9.30 | -7.64 | 3.76 | 4.64 |
| Nov. | 9.58 | 6.54 | -5.45 | 18.33 | 12.12 | 17.48 | -2.24 | 3.62 | 6.29 | 3.39 | -9.09 | 0.98 | 12.91 | 11.37 |
| Dec. | 1.74 | -0.75 | -3.55 | 15.75 | 3.03 | 14.58 | -8.71 | -0.13 | 8.79 | -0.81 | -1.23 | -6.72 | 10.83 | 8.43 |
| 2017 | | | | | | | | | | | | | | |
| Jan. | -8.23 | -4.63 | -7.11 | 2.29 | -2.23 | 11.68 | -12.33 | -12.46 | 2.87 | -13.11 | -10.67 | -13.51 | -3.46 | 4.65 |
| Feb. | 23.48 | 19.09 | 6.81 | 10.80 | 18.41 | 19.29 | 9.20 | 13.45 | 17.34 | 19.31 | 4.26 | 11.85 | 24.99 | 28.02 |
| Mar. | 6.38 | 3.76 | -0.96 | 5.85 | 3.67 | 9.94 | 0.69 | -1.61 | 9.08 | 0.39 | -6.07 | -0.25 | 8.20 | 11.83 |
| Apr. | 6.50 | -3.61 | -4.51 | 3.74 | 1.28 | 6.04 | -16.43 | -7.47 | 7.65 | 10.18 | -4.64 | -6.85 | 7.43 | 20.76 |
| May (r) | 7.21 | -1.43 | -3.94 | 2.73 | -3.04 | 5.27 | -11.64 | -1.29 | 6.81 | -8.24 | -3.72 | 0.88 | 3.91 | 30.07 |
| June(p) | 16.13 | 7.16 | -5.99 | -5.72 | 5.23 | 4.57 | -0.04 | 1.73 | 10.80 | -5.16 | 9.90 | 0.28 | 17.26 | 40.50 |