

## **Indexes of Industrial Production**

[Table 1](#) **Industrial Production Indexes and Comparison - By Major Divisions**

[Table 2](#) **Industrial Production Indexes and Comparison - By Sectors**

Table1 Industrial Production Indexes and Comparison - By Major Divisions

2016 =100

Period	Industry	Seasonally Adjusted	Mining & Quarrying	Manu- facturing	By Usage				Electricity & Gas Supply	Water Supply	Movement of Manu- facturing Production Index
					Final Demand Goods	Investment Goods	Consumer Goods	Producer Goods			
2021 Weights (%)	1000.00	1000.00	2.85	933.92	185.33	79.92	105.41	748.59	58.34	4.89	-
2017	<b>105.00</b>	<b>105.00</b>	<b>98.00</b>	<b>105.27</b>	<b>104.10</b>	<b>105.15</b>	<b>103.41</b>	<b>105.60</b>	<b>102.22</b>	<b>101.30</b>	-
2018	<b>108.83</b>	<b>108.83</b>	<b>94.42</b>	<b>109.41</b>	<b>108.21</b>	<b>113.82</b>	<b>104.64</b>	<b>109.74</b>	<b>102.62</b>	<b>101.39</b>	-
2019	<b>108.45</b>	<b>108.45</b>	<b>90.96</b>	<b>108.92</b>	<b>112.60</b>	<b>120.85</b>	<b>107.38</b>	<b>107.99</b>	<b>103.79</b>	<b>101.75</b>	-
2020	<b>116.13</b>	<b>116.13</b>	<b>106.63</b>	<b>117.15</b>	<b>116.07</b>	<b>130.56</b>	<b>107.04</b>	<b>117.54</b>	<b>105.01</b>	<b>103.07</b>	-
2021	<b>131.71</b>	<b>131.71</b>	<b>110.76</b>	<b>133.86</b>	<b>127.36</b>	<b>147.24</b>	<b>115.14</b>	<b>135.86</b>	<b>109.39</b>	<b>100.47</b>	-
2022(r)	<b>132.93</b>	<b>132.93</b>	<b>109.66</b>	<b>135.11</b>	<b>129.93</b>	<b>160.29</b>	<b>111.48</b>	<b>136.77</b>	<b>110.25</b>	<b>102.22</b>	-
Jan.(r)	137.13	136.98	112.06	140.34	128.93	151.85	114.90	143.66	101.40	104.85	42.64
Feb.(r)	116.93	141.37	83.15	119.18	99.47	120.34	86.76	124.64	93.24	90.68	56.30
Mar.(r)	140.02	133.20	117.52	143.10	142.67	175.00	123.02	143.53	106.58	99.55	49.37
Apr.(r)	131.56	136.37	109.09	133.98	121.14	149.88	103.69	137.65	106.13	96.53	51.51
May (r)	134.91	134.97	103.62	137.03	123.96	152.39	106.68	140.78	113.82	100.01	49.38
June(r)	135.97	133.86	105.88	137.75	131.56	164.66	111.48	139.68	119.36	100.25	49.14
July(r)	136.74	134.78	112.51	137.84	134.88	164.20	117.04	138.91	128.16	109.07	50.12
Aug.(r)	140.79	133.35	114.05	142.57	139.73	174.05	118.91	143.62	123.78	109.60	47.76
Sep.(r)	132.33	128.40	110.73	134.18	133.80	169.00	112.48	134.57	113.51	105.23	47.80
Oct.(r)	129.73	128.89	110.77	131.59	129.27	159.14	111.12	132.48	110.38	105.37	48.09
Nov.(r)	129.51	126.98	113.78	131.89	135.92	168.76	115.99	131.11	103.73	99.06	48.05
Dec.(r)	129.52	126.00	122.75	131.89	137.78	174.19	115.72	130.62	102.90	106.38	41.74
2023											
Jan.(p)	109.02	121.16	92.33	110.34	103.46	128.69	88.12	112.32	94.35	104.18	49.81
Compared with Last Month (%)	-15.83	-3.84	-24.78	-16.34	-24.91	-26.12	-23.85	-14.01	-8.31	-2.07	(8.07)
Compared with the same Month of last year (%)	-20.50	-11.55	-17.61	-21.38	-19.75	-15.25	-23.31	-21.82	-6.95	-0.64	--
Jan.-Current Month Compared with the Same Period of Last Year (%)	-20.50	-11.55	-17.61	-21.38	-19.75	-15.25	-23.31	-21.82	-6.95	-0.64	--

Table1 Industrial Production Indexes and Comparison - By Major Divisions

Annual Change Rate (%)

Period	Industry	Seasonally Adjusted (Monthly Change)	Mining & Quarrying	Manu- facturing	By Usage				Electricity & Gas Supply	Water Supply	Movement of Manu- facturing Production Index
					Final Demand Goods	Investment Goods	Consumer Goods	Producer Goods			
2017	<b>5.00</b>	<b>5.00</b>	<b>-2.00</b>	<b>5.27</b>	<b>4.10</b>	<b>5.15</b>	<b>3.41</b>	<b>5.60</b>	<b>2.22</b>	<b>1.30</b>	--
2018	<b>3.65</b>	<b>3.65</b>	<b>-3.65</b>	<b>3.93</b>	<b>3.95</b>	<b>8.25</b>	<b>1.19</b>	<b>3.92</b>	<b>0.39</b>	<b>0.09</b>	--
2019	<b>-0.35</b>	<b>-0.35</b>	<b>-3.66</b>	<b>-0.45</b>	<b>4.06</b>	<b>6.18</b>	<b>2.62</b>	<b>-1.59</b>	<b>1.14</b>	<b>0.36</b>	--
2020	<b>7.08</b>	<b>7.08</b>	<b>17.23</b>	<b>7.56</b>	<b>3.08</b>	<b>8.03</b>	<b>-0.32</b>	<b>8.84</b>	<b>1.18</b>	<b>1.30</b>	--
2021	<b>13.42</b>	<b>13.42</b>	<b>3.87</b>	<b>14.26</b>	<b>9.73</b>	<b>12.78</b>	<b>7.57</b>	<b>15.59</b>	<b>4.17</b>	<b>-2.52</b>	--
2022(r)	<b>0.93</b>	<b>0.93</b>	<b>-0.99</b>	<b>0.93</b>	<b>2.02</b>	<b>8.86</b>	<b>-3.18</b>	<b>0.67</b>	<b>0.79</b>	<b>1.74</b>	--
Jan.(r)	8.54	2.55	-8.17	9.07	4.13	9.18	0.51	10.35	1.02	0.63	(-5.83)
Feb.(r)	9.49	3.20	-13.79	9.63	5.53	12.71	0.30	10.28	9.15	-3.00	(13.66)
Mar.(r)	2.88	-5.78	-3.37	2.72	10.11	18.76	3.77	0.89	5.02	-2.20	(-6.93)
Apr.(r)	6.41	2.38	-8.30	6.54	-0.51	7.41	-6.40	8.37	5.41	1.39	(2.14)
May (r)	4.19	-1.03	-8.95	4.81	-3.25	2.98	-7.96	6.97	-2.90	1.34	(-2.13)
June(r)	0.67	-0.82	4.59	0.47	0.39	9.16	-6.22	0.50	3.76	2.78	(-0.24)
July(r)	1.75	0.69	4.13	1.73	2.20	7.58	-1.89	1.68	3.02	4.22	(0.98)
Aug.(r)	3.11	-1.06	13.14	3.27	6.23	10.99	2.37	2.55	1.00	4.77	(-2.36)
Sep.(r)	-4.63	-3.71	7.67	-4.69	3.20	13.46	-4.48	-6.65	-4.69	3.98	(0.04)
Oct.(r)	-4.33	0.38	7.47	-4.27	-1.08	6.46	-6.68	-5.07	-5.93	2.51	(0.29)
Nov.(r)	-5.50	-1.48	-3.03	-5.91	0.37	6.14	-4.15	-7.45	-0.21	1.09	(-0.04)
Dec.(r)	-8.00	-0.77	-0.17	-8.47	-1.89	3.43	-6.25	-10.08	-2.13	2.80	(-6.31)
2023											
Jan.(p)	-20.50	-3.84	-17.61	-21.38	-19.75	-15.25	-23.31	-21.82	-6.95	-0.64	(8.07)

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(1/3)

2016 =100

Period	C Manu- facturing	08 Food & Prepared Animal Feeds	09 Beverages	10 Tobacco Products	11 Textiles	12 Wearing Apparel & Clothing Accessories	13 Leather, Fur & Related Products	14 Wood & Bamboo Products	15 Pulp, Paper & Paper Products	16 Printing & Reproduction of Recorded Media
2021 Weights (%)	933.92	24.18	7.14	14.13	11.45	0.85	0.33	0.88	8.53	4.33
2017	<b>105.27</b>	<b>100.57</b>	<b>102.81</b>	<b>119.06</b>	<b>97.84</b>	<b>89.27</b>	<b>103.83</b>	<b>103.34</b>	<b>100.22</b>	<b>96.97</b>
2018	<b>109.41</b>	<b>102.15</b>	<b>99.27</b>	<b>116.03</b>	<b>94.79</b>	<b>81.29</b>	<b>97.44</b>	<b>107.43</b>	<b>101.32</b>	<b>95.28</b>
2019	<b>108.92</b>	<b>105.95</b>	<b>94.15</b>	<b>114.52</b>	<b>90.02</b>	<b>79.47</b>	<b>99.20</b>	<b>99.87</b>	<b>100.74</b>	<b>84.73</b>
2020	<b>117.15</b>	<b>105.82</b>	<b>97.75</b>	<b>107.06</b>	<b>79.35</b>	<b>69.65</b>	<b>78.20</b>	<b>102.10</b>	<b>100.35</b>	<b>82.45</b>
2021	<b>133.86</b>	<b>107.55</b>	<b>92.31</b>	<b>118.24</b>	<b>90.10</b>	<b>76.30</b>	<b>82.51</b>	<b>120.21</b>	<b>102.71</b>	<b>84.98</b>
2022(r)	<b>135.11</b>	<b>109.10</b>	<b>90.05</b>	<b>112.90</b>	<b>82.02</b>	<b>70.77</b>	<b>75.73</b>	<b>108.67</b>	<b>94.60</b>	<b>87.31</b>
Jan.(r)	140.34	121.11	89.51	94.43	93.98	85.55	91.25	115.60	101.25	91.28
Feb.(r)	119.18	82.80	69.53	89.58	75.45	54.03	65.77	86.83	79.52	64.90
Mar.(r)	143.10	113.86	95.10	126.04	101.75	89.02	96.08	124.98	105.36	92.67
Apr.(r)	133.98	104.49	86.62	83.05	89.11	72.42	81.66	112.31	95.50	83.23
May (r)	137.03	105.48	82.96	106.81	84.76	67.73	81.62	104.37	96.71	84.30
June(r)	137.75	103.34	86.46	105.14	82.20	76.41	66.81	106.06	94.04	84.35
July(r)	137.84	112.17	100.48	123.74	82.86	72.46	79.63	103.23	94.26	85.72
Aug.(r)	142.57	115.98	107.70	133.40	83.34	74.13	77.78	115.95	96.27	85.61
Sep.(r)	134.18	104.55	93.74	126.08	76.08	58.12	70.75	102.29	91.98	80.85
Oct.(r)	131.59	107.75	81.50	123.79	71.47	65.86	64.56	109.33	91.52	90.09
Nov.(r)	131.89	114.65	93.07	130.58	71.58	65.30	65.00	114.25	94.59	101.87
Dec.(r)	131.89	122.99	93.96	112.10	71.66	68.23	67.84	108.80	94.25	102.82
2023										
Jan.(p)	110.34	103.06	75.58	83.23	54.12	48.80	48.58	71.60	73.78	70.02
Compared with Last Month (%)	-16.34	-16.20	-19.56	-25.75	-24.48	-28.48	-28.39	-34.19	-21.72	-31.90
Compared with the same Month of last year (%)	-21.38	-14.90	-15.56	-11.86	-42.41	-42.96	-46.76	-38.06	-27.13	-23.29
Jan.-Current Month Compared with the Same Period of Last Year (%)	-21.38	-14.90	-15.56	-11.86	-42.41	-42.96	-46.76	-38.06	-27.13	-23.29

Table2 Industrial Production Indexes and Comparison - By Sectors(1/3)

Annual Change Rate (%)

Period	C Manu- facturing	08 Food & Prepared Animal Feeds	09 Beverages	10 Tobacco Products	11 Textiles	12 Wearing Apparel & Clothing Accessories	13 Leather, Fur & Related Products	14 Wood & Bamboo Products	15 Pulp, Paper & Paper Products	16 Printing & Reproduction of Recorded Media
2017	<b>5.27</b>	<b>0.57</b>	<b>2.81</b>	<b>19.06</b>	<b>-2.16</b>	<b>-10.73</b>	<b>3.83</b>	<b>3.34</b>	<b>0.22</b>	<b>-3.03</b>
2018	<b>3.93</b>	<b>1.57</b>	<b>-3.44</b>	<b>-2.54</b>	<b>-3.12</b>	<b>-8.94</b>	<b>-6.15</b>	<b>3.96</b>	<b>1.10</b>	<b>-1.74</b>
2019	<b>-0.45</b>	<b>3.72</b>	<b>-5.16</b>	<b>-1.30</b>	<b>-5.03</b>	<b>-2.24</b>	<b>1.81</b>	<b>-7.04</b>	<b>-0.57</b>	<b>-11.07</b>
2020	<b>7.56</b>	<b>-0.12</b>	<b>3.82</b>	<b>-6.51</b>	<b>-11.85</b>	<b>-12.36</b>	<b>-21.17</b>	<b>2.23</b>	<b>-0.39</b>	<b>-2.69</b>
2021	<b>14.26</b>	<b>1.63</b>	<b>-5.57</b>	<b>10.44</b>	<b>13.55</b>	<b>9.55</b>	<b>5.51</b>	<b>17.74</b>	<b>2.35</b>	<b>3.07</b>
2022(r)	<b>0.93</b>	<b>1.44</b>	<b>-2.45</b>	<b>-4.52</b>	<b>-8.97</b>	<b>-7.25</b>	<b>-8.22</b>	<b>-9.60</b>	<b>-7.90</b>	<b>2.74</b>
Jan.(r)	9.07	3.09	4.32	-8.38	2.60	20.39	13.58	-1.65	-4.40	2.01
Feb.(r)	9.63	-4.95	-9.77	14.55	3.98	-11.43	16.97	1.96	-7.23	4.91
Mar.(r)	2.72	2.91	-13.02	12.48	3.55	21.78	6.87	4.78	-5.39	11.20
Apr.(r)	6.54	0.63	-7.20	-23.20	-1.03	8.98	-4.61	-8.88	-7.13	-4.10
May (r)	4.81	-0.81	-14.85	-13.77	-6.91	-5.62	-7.59	-20.41	-9.66	6.43
June(r)	0.47	-1.67	4.23	-26.88	-9.93	-3.90	-18.60	-18.23	-9.74	7.80
July(r)	1.73	1.17	6.56	-0.82	-10.33	-10.82	-4.77	-17.93	-10.37	1.10
Aug.(r)	3.27	5.52	9.44	6.66	-10.29	-12.16	-4.55	-8.09	-6.47	7.92
Sep.(r)	-4.69	-0.38	-3.26	5.19	-12.99	-27.94	-16.71	-17.53	-4.63	5.88
Oct.(r)	-4.27	1.05	-10.40	-4.22	-18.60	-14.37	-25.03	-8.75	-7.83	-3.67
Nov.(r)	-5.91	4.82	3.41	2.22	-21.96	-18.62	-22.40	-5.88	-8.17	5.24
Dec.(r)	-8.47	3.92	3.00	-8.89	-23.90	-23.58	-22.63	-8.82	-13.21	-6.60
2023										
Jan.(p)	-21.38	-14.90	-15.56	-11.86	-42.41	-42.96	-46.76	-38.06	-27.13	-23.29

Table2 Industrial Production Indexes and Comparison - By Sectors(2/3)

2016 =100

Period	17 Petroleum & Coal Products	18 Chemical, Fertilizers, Nitrogen Compounds, Plastic & Rubber, Man-made Fibres	19 Other Chemical Products	20 Pharmaceuticals & Medicinal Chemical Products	21 Rubber Products	22 Plastic Products	23 Other Non-metallic Mineral Products	24 Basic Metal	25 Fabricated Metal Products	26 Electronic Parts & Components
2021 Weights (%)	35.15	69.17	13.56	7.48	6.35	12.70	9.93	62.71	47.08	440.24
2017	<b>95.20</b>	<b>102.67</b>	<b>107.98</b>	<b>99.12</b>	<b>102.79</b>	<b>101.95</b>	<b>97.49</b>	<b>102.73</b>	<b>100.03</b>	<b>108.20</b>
2018	<b>97.95</b>	<b>104.56</b>	<b>110.94</b>	<b>102.40</b>	<b>99.38</b>	<b>104.01</b>	<b>100.52</b>	<b>105.08</b>	<b>100.43</b>	<b>113.97</b>
2019	<b>96.86</b>	<b>99.97</b>	<b>109.79</b>	<b>109.84</b>	<b>102.72</b>	<b>102.05</b>	<b>97.17</b>	<b>96.74</b>	<b>93.85</b>	<b>114.10</b>
2020	<b>81.12</b>	<b>100.32</b>	<b>104.76</b>	<b>117.30</b>	<b>100.16</b>	<b>103.24</b>	<b>97.62</b>	<b>95.97</b>	<b>92.79</b>	<b>136.31</b>
2021	<b>85.44</b>	<b>110.33</b>	<b>110.86</b>	<b>127.53</b>	<b>103.22</b>	<b>109.97</b>	<b>105.26</b>	<b>107.85</b>	<b>106.25</b>	<b>161.16</b>
2022(r)	<b>90.65</b>	<b>94.19</b>	<b>105.12</b>	<b>133.12</b>	<b>96.00</b>	<b>103.35</b>	<b>100.74</b>	<b>91.44</b>	<b>95.86</b>	<b>171.87</b>
Jan.(r)	97.66	107.31	114.80	122.84	103.97	110.08	111.69	96.33	102.11	176.71
Feb.(r)	84.50	96.74	88.69	85.84	81.62	85.26	80.27	91.09	81.34	155.63
Mar.(r)	73.87	104.11	124.60	131.27	115.56	119.37	109.32	106.49	110.59	174.84
Apr.(r)	92.04	103.98	110.47	130.65	99.37	106.86	104.14	99.37	99.12	168.45
May (r)	100.94	107.29	115.33	180.06	96.89	106.60	102.65	106.56	102.54	170.12
June(r)	104.93	99.04	107.71	164.49	95.86	107.38	99.68	96.45	94.63	172.08
July(r)	97.95	93.67	105.00	130.80	99.03	106.81	102.82	88.89	94.90	174.90
Aug.(r)	97.26	85.11	105.43	127.08	101.44	109.55	102.73	80.76	98.77	187.45
Sep.(r)	93.57	82.01	95.19	126.22	92.16	100.49	97.53	80.31	91.86	173.96
Oct.(r)	87.92	85.93	97.74	124.92	87.28	95.61	95.87	84.74	89.45	169.92
Nov.(r)	71.28	82.20	97.71	129.61	91.59	95.55	96.57	83.14	93.08	170.26
Dec.(r)	85.93	82.91	98.73	143.70	87.22	96.60	105.55	83.09	91.91	168.10
2023										
Jan.(p)	90.39	78.60	78.42	115.09	62.19	73.95	83.18	75.41	70.84	141.90
Compared with Last Month (%)	5.19	-5.20	-20.57	-19.91	-28.70	-23.45	-21.19	-9.24	-22.92	-15.59
Compared with the same Month of last year (%)	-7.44	-26.75	-31.69	-6.31	-40.18	-32.82	-25.53	-21.72	-30.62	-19.70
Jan.-Current Month Compared with the Same Period of Last Year (%)	-7.44	-26.75	-31.69	-6.31	-40.18	-32.82	-25.53	-21.72	-30.62	-19.70

Table2 Industrial Production Indexes and Comparison - By Sectors(2/3)

Annual Change Rate (%)

Period	17 Petroleum & Coal Products	18 Chemical, Fertilizers, Nitrogen Compounds, Plastic & Rubber, Man-made Fibres	19 Other Chemical Products	20 Pharmaceuticals & Medicinal Chemical Products	21 Rubber Products	22 Plastic Products	23 Other Non-metallic Mineral Products	24 Basic Metal	25 Fabricated Metal Products	26 Electronic Parts & Components
2017	<b>-4.80</b>	<b>2.67</b>	<b>7.98</b>	<b>-0.88</b>	<b>2.79</b>	<b>1.95</b>	<b>-2.51</b>	<b>2.73</b>	<b>0.03</b>	<b>8.20</b>
2018	<b>2.89</b>	<b>1.84</b>	<b>2.74</b>	<b>3.31</b>	<b>-3.32</b>	<b>2.02</b>	<b>3.11</b>	<b>2.29</b>	<b>0.40</b>	<b>5.33</b>
2019	<b>-1.11</b>	<b>-4.39</b>	<b>-1.04</b>	<b>7.27</b>	<b>3.36</b>	<b>-1.88</b>	<b>-3.33</b>	<b>-7.94</b>	<b>-6.55</b>	<b>0.11</b>
2020	<b>-16.25</b>	<b>0.35</b>	<b>-4.58</b>	<b>6.79</b>	<b>-2.49</b>	<b>1.17</b>	<b>0.46</b>	<b>-0.80</b>	<b>-1.13</b>	<b>19.47</b>
2021	<b>5.33</b>	<b>9.98</b>	<b>5.82</b>	<b>8.72</b>	<b>3.06</b>	<b>6.52</b>	<b>7.83</b>	<b>12.38</b>	<b>14.51</b>	<b>18.23</b>
2022(r)	<b>6.10</b>	<b>-14.63</b>	<b>-5.18</b>	<b>4.38</b>	<b>-6.99</b>	<b>-6.02</b>	<b>-4.29</b>	<b>-15.22</b>	<b>-9.78</b>	<b>6.65</b>
Jan.(r)	19.45	-6.22	-0.12	3.52	-2.07	2.07	2.39	-14.13	-2.64	18.24
Feb.(r)	12.67	-2.70	1.33	9.74	1.95	0.51	0.09	-3.29	-3.50	16.33
Mar.(r)	-13.68	-8.42	2.31	8.37	-1.53	-1.49	-0.06	-5.37	-5.41	3.77
Apr.(r)	14.19	-5.10	-1.87	22.76	-6.68	-2.12	-2.58	-7.36	-7.55	15.12
May (r)	11.55	-6.27	0.53	40.24	-9.74	-5.11	-5.99	-4.39	-6.18	13.25
June(r)	21.83	-10.39	-5.31	16.80	-8.49	-6.99	-4.34	-11.44	-13.97	3.56
July(r)	5.54	-17.24	-10.91	-4.43	-5.53	-8.79	-5.18	-19.23	-15.43	10.64
Aug.(r)	4.17	-24.04	-5.78	-9.73	-0.29	-3.83	-1.68	-27.01	-9.53	12.76
Sep.(r)	10.13	-23.86	-10.96	-25.66	-8.73	-5.23	-3.25	-23.48	-12.44	-2.09
Oct.(r)	4.33	-22.02	-6.37	5.08	-11.32	-12.30	-9.57	-22.17	-13.77	0.66
Nov.(r)	-10.98	-25.46	-10.45	-9.59	-10.42	-14.75	-12.30	-21.77	-10.28	-0.91
Dec.(r)	-4.72	-23.58	-14.03	13.09	-19.48	-12.71	-7.65	-22.28	-15.38	-4.99
2023										
Jan.(p)	-7.44	-26.75	-31.69	-6.31	-40.18	-32.82	-25.53	-21.72	-30.62	-19.70

Table2 Industrial Production Indexes and Comparison - By Sectors(3/3)

2016 =100

Period	2611		27	28	29	30	31	32	33	34
	Integrated Circuits	Liquid Crystal Panel & Components	Computers, Electronic & Optical Products	Electrical Equipment	Machinery & Equipment	Motor Vehicles & Parts	Other Transport Equipment & Parts	Furniture	Other Manufacturing	Repair & Installation of Industrial Mach. & Eq.
2021 Weights (%)	276.37	46.05	49.98	17.34	37.42	18.64	13.78	2.24	13.08	5.26
2017	<b>109.36</b>	<b>117.69</b>	<b>104.49</b>	<b>97.94</b>	<b>110.86</b>	<b>100.38</b>	<b>105.72</b>	<b>99.96</b>	<b>112.04</b>	<b>116.28</b>
2018	<b>119.00</b>	<b>113.52</b>	<b>116.50</b>	<b>100.47</b>	<b>119.98</b>	<b>94.60</b>	<b>107.30</b>	<b>100.24</b>	<b>126.64</b>	<b>129.13</b>
2019	<b>120.69</b>	<b>102.54</b>	<b>149.71</b>	<b>97.54</b>	<b>103.49</b>	<b>93.64</b>	<b>115.24</b>	<b>100.07</b>	<b>130.46</b>	<b>128.44</b>
2020	<b>153.86</b>	<b>108.41</b>	<b>166.88</b>	<b>101.06</b>	<b>101.94</b>	<b>89.49</b>	<b>117.55</b>	<b>103.24</b>	<b>128.49</b>	<b>110.78</b>
2021	<b>182.93</b>	<b>133.57</b>	<b>181.40</b>	<b>112.81</b>	<b>128.38</b>	<b>104.75</b>	<b>133.34</b>	<b>124.18</b>	<b>156.66</b>	<b>116.72</b>
2022(r)	<b>209.89</b>	<b>94.85</b>	<b>202.75</b>	<b>109.02</b>	<b>126.75</b>	<b>105.82</b>	<b>146.56</b>	<b>107.19</b>	<b>137.60</b>	<b>146.62</b>
Jan.(r)	208.49	140.40	188.37	116.80	131.78	108.80	146.56	136.95	151.90	139.52
Feb.(r)	180.15	132.69	150.71	91.93	106.07	78.71	114.41	85.69	109.63	107.77
Mar.(r)	202.16	137.27	220.69	128.19	148.16	121.21	158.32	129.71	150.92	150.77
Apr.(r)	198.76	111.62	175.89	106.98	125.68	101.19	150.90	108.92	133.36	145.88
May (r)	200.95	105.78	186.05	104.38	127.82	91.15	138.07	115.57	126.89	154.77
June(r)	208.01	86.08	211.47	112.27	132.94	108.31	159.05	111.86	135.89	153.80
July(r)	214.01	78.99	211.11	111.48	130.01	113.18	156.88	110.05	140.31	152.17
Aug.(r)	240.03	70.14	225.53	115.32	132.33	103.13	164.04	103.26	146.50	143.31
Sep.(r)	220.93	62.87	226.88	103.45	125.20	109.76	150.08	95.31	136.46	136.98
Oct.(r)	215.61	64.09	213.53	101.42	116.78	106.94	141.71	90.66	135.59	149.40
Nov.(r)	214.93	75.97	215.39	108.48	120.86	114.99	143.35	100.08	137.17	155.01
Dec.(r)	214.62	72.35	207.35	107.51	123.42	112.46	135.37	98.22	146.58	170.05
2023										
Jan.(p)	181.78	61.82	165.33	85.01	91.52	82.98	110.97	68.92	100.48	128.62
Compared with Last Month (%)	-15.30	-14.55	-20.27	-20.93	-25.85	-26.21	-18.02	-29.83	-31.45	-24.36
Compared with the same Month of last year (%)	-12.81	-55.97	-12.23	-27.22	-30.55	-23.73	-24.28	-49.68	-33.85	-7.81
Jan.-Current Month Compared with the Same Period of Last Year (%)	-12.81	-55.97	-12.23	-27.22	-30.55	-23.73	-24.28	-49.68	-33.85	-7.81

Table2 Industrial Production Indexes and Comparison - By Sectors(3/3)

Annual Change Rate (%)

Period	2611		27	28	29	30	31	32	33	34
	Integrated Circuits	Liquid Crystal Panel & Components	Computers, Electronic & Optical Products	Electrical Equipment	Machinery & Equipment	Motor Vehicles & Parts	Other Transport Equipment & Parts	Furniture	Other Manufacturing	Repair & Installation of Industrial Mach. & Eq.
2017	<b>9.36</b>	<b>17.69</b>	<b>4.49</b>	<b>-2.06</b>	<b>10.86</b>	<b>0.38</b>	<b>5.72</b>	<b>-0.04</b>	<b>12.04</b>	<b>16.28</b>
2018	<b>8.81</b>	<b>-3.54</b>	<b>11.49</b>	<b>2.58</b>	<b>8.23</b>	<b>-5.76</b>	<b>1.49</b>	<b>0.28</b>	<b>13.03</b>	<b>11.05</b>
2019	<b>1.42</b>	<b>-9.67</b>	<b>28.51</b>	<b>-2.92</b>	<b>-13.74</b>	<b>-1.01</b>	<b>7.40</b>	<b>-0.17</b>	<b>3.02</b>	<b>-0.53</b>
2020	<b>27.48</b>	<b>5.72</b>	<b>11.47</b>	<b>3.61</b>	<b>-1.50</b>	<b>-4.43</b>	<b>2.00</b>	<b>3.17</b>	<b>-1.51</b>	<b>-13.75</b>
2021	<b>18.89</b>	<b>23.21</b>	<b>8.70</b>	<b>11.63</b>	<b>25.94</b>	<b>17.05</b>	<b>13.43</b>	<b>20.28</b>	<b>21.92</b>	<b>5.36</b>
2022(r)	<b>14.74</b>	<b>-28.99</b>	<b>11.77</b>	<b>-3.36</b>	<b>-1.27</b>	<b>1.02</b>	<b>9.91</b>	<b>-13.68</b>	<b>-12.17</b>	<b>25.62</b>
Jan.(r)	23.56	14.15	7.30	8.58	13.76	-5.10	14.01	8.68	0.62	27.63
Feb.(r)	19.92	14.24	10.85	11.65	12.37	-0.13	13.48	-5.55	-3.11	16.48
Mar.(r)	2.13	2.10	26.80	8.83	13.34	5.93	16.69	-4.84	-8.07	18.27
Apr.(r)	24.97	-15.45	8.25	-3.54	1.78	-3.69	21.62	-4.98	-12.21	33.57
May (r)	21.13	-18.82	3.56	-9.48	-0.86	-16.15	8.81	-1.42	-18.01	38.40
June(r)	7.68	-33.87	16.33	-1.48	-1.39	1.61	24.81	-13.35	-13.05	29.24
July(r)	23.68	-41.97	12.72	-7.81	-4.38	5.35	10.73	-15.21	-10.98	27.83
Aug.(r)	28.52	-48.75	19.47	-4.35	-1.53	9.10	12.70	-19.67	-10.42	27.92
Sep.(r)	6.45	-55.46	18.12	-8.07	-6.06	8.35	7.58	-25.59	-15.77	19.98
Oct.(r)	13.12	-53.78	13.68	-12.50	-11.75	4.24	5.31	-28.94	-22.87	26.49
Nov.(r)	10.09	-47.97	4.90	-6.22	-10.66	5.40	-2.38	-19.22	-17.73	25.15
Dec.(r)	3.71	-47.58	0.63	-10.60	-12.56	-1.21	-8.84	-28.97	-10.06	18.08
2023										
Jan.(p)	-12.81	-55.97	-12.23	-27.22	-30.55	-23.73	-24.28	-49.68	-33.85	-7.81