

2019年10月の製造工業生産能力指数・稼働率指数の動向
 Indices of Production Capacity and Operating Ratio for October, 2019

Index. 2015 = 100

| 生産能力 Production Capacity | 原 指 数 | | |
|--------------------------------|--|---------------------------------------|---------------------------------------|
| | Original Index | | |
| | 前月比(%) %Change from Previous Month | 前年同月比(%) %Cange from Previous Year | |
| | 98.2 | 0.4 (11か月ぶり) | |
| 稼働率 Operating Ratio | 季 節 調 整 濟 指 数 Seasonally Adjusted Index | | 原 指 数 |
| | 95.8 | 前月比(%) %Change from Previous Month | Original Index |
| | | -4.5 (2か月ぶり) | 前年同月比(%) %Cange from Previous Year |
| | | 98.6 | -8.6 (2か月ぶり) |

- (1) 10月の製造工業生産能力指数は、98.2で前月比0.4%の上昇であった。
 業種別にみると、電子部品・デバイス工業同6.3%、生産用機械工業同0.5%、金属製品工業同0.4%等が上昇し、窯業・土石製品工業同-0.9%、鉄鋼・非鉄金属工業同-0.1%が低下した。
- (2) 10月の製造工業稼働率指数は、95.8で前月比-4.5%の低下であった。
 業種別にみると、輸送機械工業同-8.8%、生産用機械工業同-14.2%、汎用・業務用機械工業同-3.9%等が低下し、石油・石炭製品工業同4.6%、電子部品・デバイス工業同0.9%が上昇した。

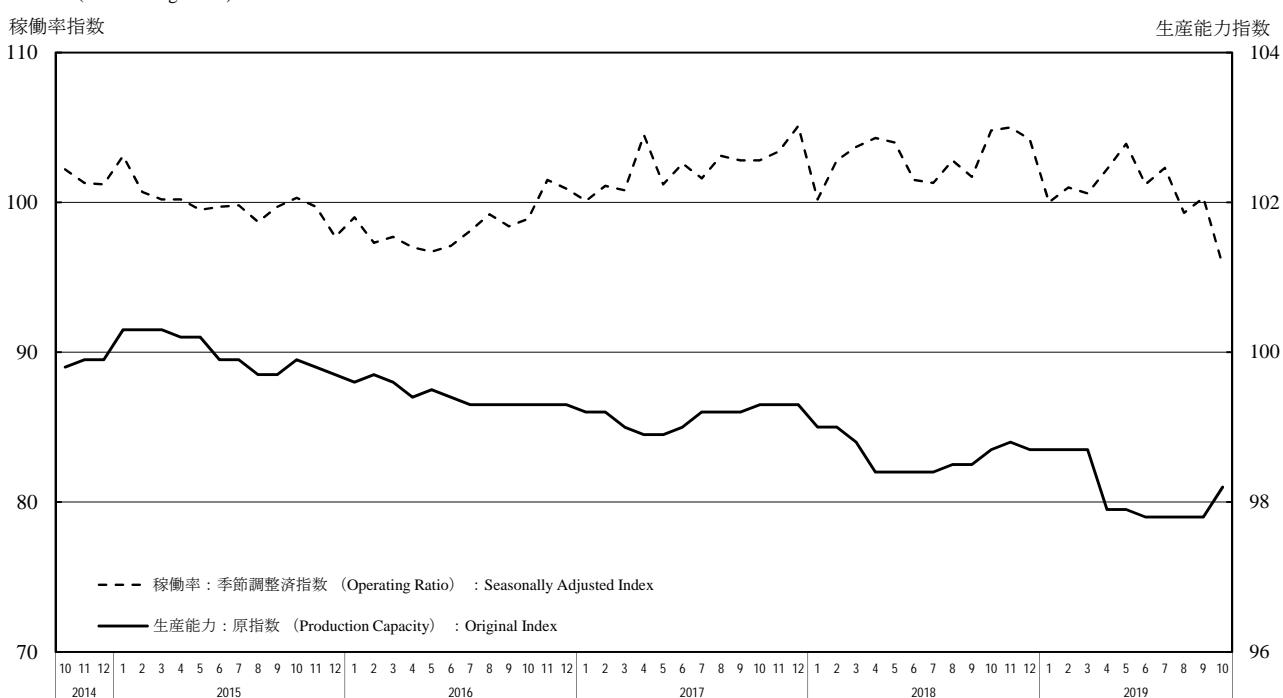
製造工業生産能力指数・稼働率指標の時系列表
Historical Data for Indices of Production Capacity and Operating Ratio

index,2015= 100

| 年 月 | 生産能力(末) | | Production Capacity | | 稼働率 | | Operating Ratio | | Year and Month | |
|-------------|--|--|--------------------------------------|--|-----------------------|--|-----------------|------|----------------|--|
| | 原指數 Original Index | | 季節調整済指數 Seasonally Adjusted Index | | 原指數 Original Index | | | | | |
| | 前月(期)比 %Change From Previous Month(Quarter) | 前年(同月期)比 %Change From Previous Year | | 前月(期)比 %Change From Previous Month(Quarter) | | 前年(同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 99.3 | | -0.4 | | | 98.5 | -1.5 | C.Y. | 2016 | |
| 2017 | 99.3 | | 0.0 | | | 102.3 | 3.9 | C.Y. | 2017 | |
| 2018 | 98.7 | | -0.6 | | | 103.1 | 0.8 | C.Y. | 2018 | |
| 2016 年度 | 99.0 | | -0.6 | | | 99.2 | -0.1 | F.Y. | 2016 | |
| 2017 | 98.8 | | -0.2 | | | 102.7 | 3.5 | F.Y. | 2017 | |
| 2018 | 98.7 | | -0.1 | | | 102.5 | -0.2 | F.Y. | 2018 | |
| 2018 年 III期 | 98.5 | 0.1 | -0.7 | 101.9 | -1.4 | 101.0 | -1.1 | Q3 | 2018 | |
| IV期 | 98.7 | 0.2 | -0.6 | 104.7 | 2.7 | 105.7 | 2.0 | Q4 | | |
| 2019 年 I 期 | 98.7 | 0.0 | -0.1 | 100.5 | -4.0 | 101.5 | -2.2 | Q1 | 2019 | |
| II 期 | 97.8 | -0.9 | -0.6 | 102.4 | 1.9 | 101.0 | -0.8 | Q2 | | |
| III期 | 97.8 | 0.0 | -0.7 | 100.6 | -1.8 | 100.4 | -0.6 | Q3 | | |
| 2018 年 8月 | 98.5 | 0.1 | -0.7 | 102.8 | 1.5 | 97.1 | -0.3 | Aug. | 2018 | |
| 9月 | 98.5 | 0.0 | -0.7 | 101.7 | -1.1 | 100.9 | -3.3 | Sep. | | |
| 10月 | 98.7 | 0.2 | -0.6 | 104.8 | 3.0 | 107.9 | 3.9 | Oct. | | |
| 11月 | 98.8 | 0.1 | -0.5 | 105.0 | 0.2 | 107.2 | 2.9 | Nov. | | |
| 12月 | 98.7 | -0.1 | -0.6 | 104.2 | -0.8 | 102.0 | -0.7 | Dec. | | |
| 2019 年 1月 | 98.7 | 0.0 | -0.3 | 100.0 | -4.0 | 97.4 | -0.2 | Jan. | 2019 | |
| 2月 | 98.7 | 0.0 | -0.3 | 101.0 | 1.0 | 99.8 | -1.8 | Feb. | | |
| 3月 | 98.7 | 0.0 | -0.1 | 100.6 | -0.4 | 107.2 | -4.5 | Mar. | | |
| 4月 | 97.9 | -0.8 | -0.5 | 102.2 | 1.6 | 101.6 | -0.5 | Apr. | | |
| 5月 | 97.9 | 0.0 | -0.5 | 103.9 | 1.7 | 99.7 | -0.1 | May | | |
| 6月 | 97.8 | -0.1 | -0.6 | 101.2 | -2.6 | 101.6 | -1.8 | Jun. | | |
| 7月 | 97.8 | 0.0 | -0.6 | 102.3 | 1.1 | 107.6 | 2.5 | Jul. | | |
| 8月 | 97.8 | 0.0 | -0.7 | 99.3 | -2.9 | 92.4 | -4.8 | Aug. | | |
| 9月 | 97.8 | 0.0 | -0.7 | 100.3 | 1.0 | 101.1 | 0.2 | Sep. | | |
| 10月 | 98.2 | 0.4 | -0.5 | 95.8 | -4.5 | 98.6 | -8.6 | Oct. | | |

製造工業生産能力指数・稼働率指標の推移(グラフ)
Historical Data (Graph) for Indices of Production Capacity and Operating Ratio

(2015 average=100)



〈鉄鋼・非鉄金属工業; Iron, steel and Non-ferrous metals〉

〈鉄鋼業; Iron and steel〉

index,2015= 100

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | | | | |
|-------------|---|---|---|---|---|-----------------------|---|---|---|-------|-------|-----------|-----------|
| | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | | 原指数 Original Index | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | | | | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 98.0 | -1.5 | | 101.6 | 1.6 | 97.6 | | -2.0 | | 101.5 | 1.5 | C.Y. 2016 | |
| 2017 年 | 98.2 | 0.2 | | 102.4 | 0.8 | 97.5 | | -0.1 | | 101.9 | 0.4 | 2017 | |
| 2018 年 | 98.5 | 0.3 | | 102.8 | 0.4 | 97.6 | | 0.1 | | 101.8 | -0.1 | 2018 | |
| 2016 年度 | 98.2 | -1.4 | | 102.3 | 2.6 | 98.0 | | -1.8 | | 102.4 | 3.0 | F.Y. 2016 | |
| 2017 年度 | 98.3 | 0.1 | | 102.6 | 0.3 | 97.4 | | -0.6 | | 102.1 | -0.3 | 2017 | |
| 2018 年度 | 98.6 | 0.3 | | 101.6 | -1.0 | 97.7 | | 0.3 | | 100.5 | -1.6 | 2018 | |
| 2018 年 III期 | 98.6 | 0.2 | 0.1 | 101.0 | -3.2 | 100.4 | -1.2 | 97.8 | 0.2 | 99.6 | -3.8 | Q3 2018 | |
| IV期 | 98.5 | -0.1 | 0.3 | 102.5 | 1.5 | 103.1 | -0.3 | 97.6 | -0.2 | 101.2 | 1.6 | Q4 | |
| 2019 年 I期 | 98.6 | 0.1 | 0.3 | 98.7 | -3.7 | 98.8 | -4.4 | 97.7 | 0.1 | 0.3 | 97.9 | -3.3 | Q1 2019 |
| II期 | 98.1 | -0.5 | -0.3 | 100.4 | 1.7 | 100.3 | -3.7 | 97.2 | -0.5 | -0.4 | 100.3 | 2.5 | Q2 |
| III期 | 97.7 | -0.4 | -0.9 | 98.1 | -2.3 | 97.6 | -2.8 | 96.6 | -0.6 | -1.2 | 97.0 | -3.3 | Q3 |
| 2018 年 8月 | 98.6 | 0.1 | 0.2 | 102.5 | 2.2 | 100.5 | 0.2 | 97.8 | 0.0 | -0.2 | 101.3 | 3.2 | Aug. 2018 |
| 9月 | 98.6 | 0.0 | 0.1 | 100.2 | -2.2 | 99.6 | -3.3 | 97.8 | 0.0 | -0.2 | 99.2 | -2.1 | Sep. |
| 10月 | 98.5 | -0.1 | 0.1 | 102.2 | 2.0 | 105.3 | 0.0 | 97.6 | -0.2 | -0.2 | 100.7 | 1.5 | Oct. |
| 11月 | 98.5 | 0.0 | 0.3 | 102.9 | 0.7 | 103.2 | 0.1 | 97.6 | 0.0 | 0.1 | 101.7 | 1.0 | Nov. |
| 12月 | 98.5 | 0.0 | 0.3 | 102.5 | -0.4 | 100.9 | -0.8 | 97.6 | 0.0 | 0.1 | 101.1 | -0.6 | Dec. |
| 2019 年 1月 | 98.6 | 0.1 | 0.3 | 98.6 | -3.8 | 98.3 | -4.3 | 97.7 | 0.1 | 0.3 | 97.1 | -4.0 | Jan. 2019 |
| 2月 | 98.6 | 0.0 | 0.3 | 97.5 | -1.1 | 93.6 | -5.2 | 97.7 | 0.0 | 0.3 | 96.1 | -1.0 | Feb. |
| 3月 | 98.6 | 0.0 | 0.3 | 100.0 | 2.6 | 104.4 | -4.0 | 97.7 | 0.0 | 0.3 | 100.6 | 4.7 | Mar. |
| 4月 | 98.1 | -0.5 | -0.3 | 100.3 | 0.3 | 99.4 | -3.2 | 97.2 | -0.5 | -0.4 | 101.5 | 0.9 | Apr. |
| 5月 | 98.1 | 0.0 | -0.3 | 99.3 | -1.0 | 100.2 | -4.6 | 97.1 | -0.1 | -0.5 | 97.4 | -4.0 | May. |
| 6月 | 98.1 | 0.0 | -0.3 | 101.7 | 2.4 | 101.4 | -3.2 | 97.2 | 0.1 | -0.4 | 101.9 | 4.6 | Jun. |
| 7月 | 97.7 | -0.4 | -0.8 | 100.9 | -0.8 | 102.0 | 0.9 | 96.6 | -0.6 | -1.2 | 99.6 | -2.3 | Jul. |
| 8月 | 97.7 | 0.0 | -0.9 | 96.3 | -4.6 | 94.1 | -6.4 | 96.6 | 0.0 | -1.2 | 95.4 | -4.2 | Aug. |
| 9月 | 97.7 | 0.0 | -0.9 | 97.0 | 0.7 | 96.8 | -2.8 | 96.6 | 0.0 | -1.2 | 96.1 | 0.7 | Sep. |
| 10月 | 97.6 | -0.1 | -0.9 | 95.6 | -1.4 | 98.5 | -6.5 | 96.5 | -0.1 | -1.1 | 95.0 | -1.1 | Oct. |

〈非鉄金属工業; Non-ferrous metals〉

〈金属製品工業; Fabricated metals〉

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | | | | |
|-------------|---|---|---|---|---|-----------------------|---|---|---|-------|-------|-----------|-----------|
| | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | | 原指数 Original Index | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | | | | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 98.7 | -0.7 | | 101.7 | 1.7 | 100.2 | | -0.1 | | 97.4 | -2.6 | C.Y. 2016 | |
| 2017 年 | 99.6 | 0.9 | | 103.5 | 1.8 | 99.7 | | -0.5 | | 99.3 | 2.0 | 2017 | |
| 2018 年 | 100.3 | 0.7 | | 104.7 | 1.2 | 99.0 | | -0.7 | | 103.3 | 4.0 | 2018 | |
| 2016 年度 | 98.5 | -0.8 | | 102.1 | 1.8 | 99.5 | | -1.1 | | 97.0 | -2.8 | F.Y. 2016 | |
| 2017 年度 | 99.9 | 1.4 | | 103.5 | 1.4 | 99.7 | | 0.2 | | 100.1 | 3.2 | 2017 | |
| 2018 年度 | 100.4 | 0.5 | | 103.9 | 0.4 | 98.9 | | -0.8 | | 103.7 | 3.6 | 2018 | |
| 2018 年 III期 | 100.3 | 0.3 | 0.8 | 104.3 | -1.3 | 102.2 | 0.6 | 98.9 | -0.2 | 103.4 | 0.6 | Q3 2018 | |
| IV期 | 100.3 | 0.0 | 0.7 | 105.6 | 1.2 | 107.8 | 1.4 | 99.0 | 0.1 | 106.3 | 2.8 | Q4 | |
| 2019 年 I期 | 100.4 | 0.1 | 0.5 | 100.2 | -5.1 | 99.5 | -3.3 | 98.9 | -0.1 | -0.8 | 102.8 | -3.3 | Q1 2019 |
| II期 | 99.9 | -0.5 | -0.1 | 100.6 | 0.4 | 100.9 | -4.8 | 99.3 | 0.4 | 0.2 | 98.2 | -4.5 | Q2 |
| III期 | 99.8 | -0.1 | -0.5 | 100.4 | -0.2 | 99.0 | -3.1 | 99.3 | 0.0 | 0.4 | 97.2 | -1.0 | Q3 |
| 2018 年 8月 | 100.2 | 0.2 | 1.0 | 105.0 | 2.0 | 95.6 | 1.6 | 98.9 | 0.0 | -0.8 | 102.5 | 0.0 | Aug. 2018 |
| 9月 | 100.3 | 0.1 | 0.8 | 105.1 | 0.1 | 104.3 | 0.6 | 98.9 | 0.0 | -0.8 | 105.1 | 2.5 | Sep. |
| 10月 | 100.3 | 0.0 | 0.8 | 105.9 | 0.8 | 111.9 | 2.9 | 98.9 | 0.0 | -0.9 | 106.6 | 1.4 | Oct. |
| 11月 | 100.3 | 0.0 | 0.8 | 105.3 | -0.6 | 108.1 | 1.4 | 99.0 | 0.1 | -0.7 | 106.6 | 0.0 | Nov. |
| 12月 | 100.3 | 0.0 | 0.7 | 105.5 | 0.2 | 103.3 | -0.4 | 99.0 | 0.0 | -0.7 | 105.6 | -0.9 | Dec. |
| 2019 年 1月 | 100.4 | 0.1 | 0.5 | 101.6 | -3.7 | 97.2 | 0.6 | 98.7 | -0.3 | -1.0 | 105.2 | -0.4 | Jan. 2019 |
| 2月 | 100.4 | 0.0 | 0.5 | 100.1 | -1.5 | 98.3 | -3.3 | 98.9 | 0.2 | -0.8 | 104.7 | -0.5 | Feb. |
| 3月 | 100.4 | 0.0 | 0.5 | 98.9 | -1.2 | 103.0 | -6.8 | 98.9 | 0.0 | -0.8 | 98.5 | -5.9 | Mar. |
| 4月 | 99.9 | -0.5 | -0.1 | 98.3 | -0.6 | 99.2 | -6.1 | 98.9 | 0.0 | 0.0 | 101.1 | 2.6 | Apr. |
| 5月 | 99.9 | 0.0 | -0.1 | 102.9 | 4.7 | 101.0 | -3.2 | 98.9 | 0.0 | -0.2 | 97.3 | -3.8 | May |
| 6月 | 99.9 | 0.0 | -0.1 | 100.7 | -2.1 | 102.4 | -5.3 | 99.3 | 0.4 | 0.2 | 96.2 | -1.1 | Jun. |
| 7月 | 99.9 | 0.0 | -0.1 | 101.6 | 0.9 | 106.8 | 0.0 | 99.3 | 0.0 | 0.4 | 97.8 | 1.7 | Jul. |
| 8月 | 99.9 | 0.0 | -0.3 | 97.9 | -3.6 | 88.1 | -7.8 | 99.3 | 0.0 | 0.4 | 96.5 | -1.3 | Aug. |
| 9月 | 99.8 | -0.1 | -0.5 | 101.6 | 3.8 | 102.1 | -2.1 | 99.3 | 0.0 | 0.4 | 97.4 | 0.9 | Sep. |
| 10月 | 99.7 | -0.1 | -0.6 | 97.3 | -4.2 | 102.8 | -8.1 | 99.7 | 0.4 | 0.8 | 96.7 | -0.7 | Oct. |

〈生産用機械工業; Production machinery〉

〈汎用・業務用機械工業; General-purpose and business oriented machinery〉

index, 2015= 100

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | |
|-------------|---|---|--------------------------------------|-----------------------|---|---|--------------------------------------|-----------------------|------------------------------------|--|
| | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 98.2 | 0.1 | | 86.9 | -13.1 | 99.7 | 0.0 | | 97.8 -2.2 C.Y. 2016 | |
| 2017 年 | 101.3 | 3.2 | | 94.6 | 8.9 | 97.5 | -2.2 | | 105.4 7.8 2017 | |
| 2018 年 | 103.6 | 2.3 | | 97.4 | 3.0 | 97.0 | -0.5 | | 111.6 5.9 2018 | |
| 2016 年度 | 98.6 | 0.0 | | 86.8 | -9.7 | 98.7 | -1.3 | | 99.2 0.7 F.Y. 2016 | |
| 2017 年度 | 101.7 | 3.1 | | 97.5 | 12.3 | 95.9 | -2.8 | | 106.6 7.5 2017 | |
| 2018 年度 | 104.7 | 2.9 | | 95.5 | -2.1 | 96.3 | 0.4 | | 111.2 4.3 2018 | |
| 2018 年 III期 | 103.0 | 0.7 | 2.4 | 93.0 | -4.2 | 94.3 | -3.1 | 97.0 -0.1 | 108.5 5.8 Q3 2018 | |
| IV期 | 103.6 | 0.6 | 2.3 | 99.4 | 6.9 | 98.9 | 0.5 | 97.0 0.0 | 116.9 7.7 Q4 | |
| 2019 年 I期 | 104.7 | 1.1 | 2.9 | 93.4 | -6.0 | 93.8 | -7.5 | 96.3 -0.7 | 106.9 -8.0 107.6 -1.6 Q1 2019 | |
| II期 | 104.6 | -0.1 | 2.2 | 92.6 | -0.9 | 90.5 | -4.7 | 96.2 -0.1 | 107.5 0.6 107.9 -3.3 Q2 | |
| III期 | 104.8 | 0.2 | 1.7 | 88.7 | -4.2 | 90.8 | -3.7 | 96.0 -0.2 | 104.3 -1.0 102.9 -5.2 Q3 | |
| 2018 年 8月 | 102.5 | 0.2 | 1.6 | 95.2 | 2.0 | 92.0 | -3.2 | 97.1 0.0 | -2.1 113.9 6.1 104.6 8.4 Aug. 2018 | |
| 9月 | 103.0 | 0.5 | 2.4 | 90.6 | -4.8 | 94.7 | -3.6 | 97.0 -0.1 | -2.2 113.0 -0.8 109.0 3.5 Sep. | |
| 10月 | 103.1 | 0.1 | 2.1 | 98.7 | 8.9 | 101.8 | 6.0 | 97.0 0.0 | -0.5 115.8 2.5 122.3 10.6 Oct. | |
| 11月 | 104.0 | 0.9 | 3.0 | 101.9 | 3.2 | 101.1 | 4.0 | 97.0 0.0 | -0.5 116.5 0.6 119.0 9.3 Nov. | |
| 12月 | 103.6 | -0.4 | 2.3 | 97.7 | -4.1 | 93.9 | -7.9 | 97.0 0.0 | -0.5 116.4 -0.1 109.4 3.3 Dec. | |
| 2019 年 1月 | 104.8 | 1.2 | 3.3 | 93.7 | -4.1 | 85.8 | -5.1 | 96.9 -0.1 | 0.7 107.4 -7.7 102.6 4.2 Jan. 2019 | |
| 2月 | 104.5 | -0.3 | 2.8 | 93.3 | -0.4 | 91.9 | -6.7 | 96.9 0.0 | 1.0 105.7 -1.6 106.9 -2.3 Feb. | |
| 3月 | 104.7 | 0.2 | 2.9 | 93.1 | -0.2 | 103.6 | -10.1 | 96.3 -0.6 | 0.4 107.7 1.9 113.3 -5.5 Mar. | |
| 4月 | 105.0 | 0.3 | 3.0 | 92.1 | -1.1 | 89.8 | -4.0 | 96.2 -0.1 | -0.3 107.0 -0.6 109.3 -0.8 Apr. | |
| 5月 | 105.1 | 0.1 | 3.1 | 94.6 | 2.7 | 88.1 | -3.7 | 96.2 0.0 | -0.9 109.8 2.6 105.4 -2.5 May | |
| 6月 | 104.6 | -0.5 | 2.2 | 91.1 | -3.7 | 93.6 | -6.3 | 96.2 0.0 | -0.9 105.7 -3.7 109.1 -6.4 Jun. | |
| 7月 | 105.0 | 0.4 | 2.6 | 91.5 | 0.4 | 96.5 | 0.3 | 96.1 -0.1 | -1.0 106.6 0.9 114.0 1.8 Jul. | |
| 8月 | 106.3 | 1.2 | 3.7 | 85.9 | -6.1 | 81.1 | -11.8 | 96.1 0.0 | -1.0 102.8 -3.6 92.1 -12.0 Aug. | |
| 9月 | 104.8 | -1.4 | 1.7 | 88.6 | 3.1 | 94.7 | 0.0 | 96.0 -0.1 | -1.0 103.6 0.8 102.5 -6.0 Sep. | |
| 10月 | 105.3 | 0.5 | 2.1 | 76.0 | -14.2 | 78.4 | -23.0 | 96.0 0.0 | -1.0 99.6 -3.9 105.2 -14.0 Oct. | |

〈電気・情報通信機械工業; Electrical machinery,

and Information and communication electronics

equipment)〉

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | |
|-------------|---|---|--------------------------------------|-----------------------|---|---|--------------------------------------|-----------------------|-------------------------------------|--|
| | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 102.4 | 0.8 | | 98.1 | -1.9 | 99.8 | 0.1 | | 102.5 2.5 C.Y. 2016 | |
| 2017 年 | 106.7 | 4.2 | | 102.7 | 4.7 | 98.2 | -1.6 | | 102.4 -0.1 2017 | |
| 2018 年 | 107.0 | 0.3 | | 102.4 | -0.3 | 93.6 | -4.7 | | 106.2 3.7 2018 | |
| 2016 年度 | 102.7 | 1.1 | | 100.3 | 2.2 | 99.7 | 0.2 | | 102.3 1.6 F.Y. 2016 | |
| 2017 年度 | 107.0 | 4.2 | | 102.0 | 1.7 | 94.8 | -4.9 | | 103.2 0.9 2017 | |
| 2018 年度 | 106.1 | -0.8 | | 97.9 | -4.0 | 93.7 | -1.2 | | 106.5 3.2 2018 | |
| 2018 年 III期 | 103.3 | -0.1 | -0.3 | 101.6 | -1.9 | 104.9 | -0.3 | 93.9 0.0 | -4.2 106.6 1.2 105.9 3.4 Q3 2018 | |
| IV期 | 107.0 | 3.6 | 0.3 | 102.3 | 0.7 | 102.1 | 0.5 | 93.6 -0.3 | -4.7 108.9 2.2 103.1 6.6 Q4 | |
| 2019 年 I期 | 106.1 | -0.8 | -0.8 | 83.9 | -18.0 | 81.1 | -18.1 | 93.7 0.1 | -1.2 106.0 -2.7 105.3 1.1 Q1 2019 | |
| II期 | 96.8 | -8.8 | -6.4 | 95.4 | 13.7 | 95.4 | -7.9 | 92.9 -0.9 | -1.1 106.1 0.1 112.3 0.7 Q2 | |
| III期 | 96.7 | -0.1 | -6.4 | 91.7 | -3.9 | 95.0 | -9.4 | 92.9 0.0 | -1.1 106.8 0.7 106.9 0.9 Q3 | |
| 2018 年 8月 | 103.4 | 0.1 | -0.2 | 101.4 | -1.9 | 107.1 | -1.6 | 93.9 0.0 | -4.2 109.0 2.1 99.0 5.7 Aug. 2018 | |
| 9月 | 103.3 | -0.1 | -0.3 | 100.1 | -1.3 | 100.7 | -3.5 | 93.9 0.0 | -4.2 104.1 -4.5 97.8 -0.8 Sep. | |
| 10月 | 107.2 | 3.8 | 0.5 | 104.6 | 4.5 | 107.6 | 3.7 | 93.6 -0.3 | -4.6 109.6 5.3 104.2 8.8 Oct. | |
| 11月 | 107.5 | 0.3 | 0.6 | 102.2 | -2.3 | 102.9 | 1.1 | 93.6 0.0 | -4.6 107.6 -1.8 100.9 4.9 Nov. | |
| 12月 | 107.0 | -0.5 | 0.3 | 100.0 | -2.2 | 95.7 | -3.5 | 93.6 0.0 | -4.7 109.6 1.9 104.2 6.1 Dec. | |
| 2019 年 1月 | 106.2 | -0.7 | -0.7 | 86.1 | -13.9 | 85.8 | -16.0 | 93.6 0.0 | -2.7 102.4 -6.6 92.9 -0.2 Jan. 2019 | |
| 2月 | 106.1 | -0.1 | -0.8 | 84.5 | -1.9 | 77.9 | -16.7 | 93.6 0.0 | -2.7 109.7 7.1 106.3 3.7 Feb. | |
| 3月 | 106.1 | 0.0 | -0.8 | 81.0 | -4.1 | 79.6 | -21.5 | 93.7 0.1 | -1.2 105.8 -3.6 116.8 -0.2 Mar. | |
| 4月 | 96.9 | -8.7 | -6.5 | 95.3 | 17.7 | 94.6 | -7.3 | 93.3 0.0 | -0.6 104.4 -1.3 107.6 1.8 Apr. | |
| 5月 | 96.9 | 0.0 | -6.4 | 95.4 | 0.1 | 97.6 | -8.5 | 93.3 0.0 | -0.6 109.0 4.4 110.6 1.1 May | |
| 6月 | 96.8 | -0.1 | -6.4 | 95.4 | 0.0 | 94.0 | -7.9 | 92.9 -0.4 | -1.1 104.9 -3.8 118.6 -0.8 Jun. | |
| 7月 | 96.8 | 0.0 | -6.3 | 91.0 | -4.6 | 95.3 | -10.8 | 93.2 0.3 | -0.7 105.9 1.0 122.2 1.1 Jul. | |
| 8月 | 96.8 | 0.0 | -6.4 | 87.9 | -3.4 | 91.5 | -14.6 | 92.8 -0.4 | -1.2 106.9 0.9 95.2 -3.8 Aug. | |
| 9月 | 96.7 | -0.1 | -6.4 | 96.3 | 9.6 | 98.3 | -2.4 | 92.9 0.1 | -1.1 107.7 0.7 103.2 5.5 Sep. | |
| 10月 | 102.8 | 6.3 | -4.1 | 97.2 | 0.9 | 100.0 | -7.1 | 92.9 0.0 | -0.7 107.1 -0.6 101.8 -2.3 Oct. | |

〈電気機械工業; Electrical machinery〉

〈情報通信機械工業; Information and communication electronics equipment〉

index₂₀₁₅₌₁₀₀

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | |
|-------------|---|---|--------------------------------------|-----------------------|---|---|--------------------------------------|---|---------------------|--|
| | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年(同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年(同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 101.9 | 1.4 | | 103.2 | 3.2 | 96.4 | -1.8 | | 100.8 0.8 C.Y. 2016 | |
| 2017 年 | 101.0 | -0.9 | | 104.5 | 1.3 | 93.3 | -3.2 | | 97.5 -3.3 2017 | |
| 2018 年 | 98.4 | -2.6 | | 106.5 | 1.9 | 85.5 | -8.4 | | 105.5 8.2 2018 | |
| 2016 年度 | 101.8 | 0.6 | | 103.2 | 1.6 | 96.3 | -0.4 | | 99.9 1.6 F.Y. 2016 | |
| 2017 年度 | 100.2 | -1.6 | | 105.1 | 1.8 | 85.8 | -10.9 | | 98.5 -1.4 2017 | |
| 2018 年度 | 98.5 | -1.7 | | 106.6 | 1.4 | 85.6 | -0.2 | | 106.2 7.8 2018 | |
| 2018 年 III期 | 98.9 | 0.0 | -2.1 | 107.2 | 1.8 | 106.1 | 1.6 | 85.5 0.2 -8.2 106.0 -0.6 105.5 8.3 Q3 2018 | | |
| IV期 | 98.4 | -0.5 | -2.6 | 107.4 | 0.2 | 100.5 | 3.2 | 85.5 0.0 -8.4 111.6 5.3 109.6 15.2 Q4 | | |
| 2019 年 I期 | 98.5 | 0.1 | -1.7 | 107.4 | 0.0 | 102.0 | 0.5 | 85.6 0.1 -0.2 102.8 -7.9 113.6 2.6 Q1 2019 | | |
| II期 | 98.2 | -0.3 | -0.7 | 101.4 | -5.6 | 113.4 | -3.7 | 84.1 -1.8 -1.4 121.5 18.2 109.4 14.0 Q2 | | |
| III期 | 97.6 | -0.6 | -1.3 | 97.4 | -3.9 | 97.7 | -7.9 | 85.1 1.2 -0.5 128.8 6.0 129.5 22.7 Q3 | | |
| 2018 年 8月 | 98.9 | 0.0 | -2.1 | 108.6 | 2.4 | 98.1 | 2.9 | 85.3 0.0 -8.3 109.6 0.8 101.2 12.7 Aug. 2018 | | |
| 9月 | 98.9 | 0.0 | -2.1 | 107.0 | -1.5 | 94.2 | -0.7 | 85.5 0.2 -8.2 99.8 -8.9 106.7 -1.0 Sep. | | |
| 10月 | 98.4 | -0.5 | -2.6 | 109.1 | 2.0 | 103.0 | 6.2 | 85.5 0.0 -8.4 109.6 9.8 107.4 15.9 Oct. | | |
| 11月 | 98.4 | 0.0 | -2.6 | 104.7 | -4.0 | 98.2 | 0.2 | 85.5 0.0 -8.4 113.3 3.4 107.6 17.5 Nov. | | |
| 12月 | 98.4 | 0.0 | -2.6 | 108.4 | 3.5 | 100.4 | 3.4 | 85.5 0.0 -8.4 111.9 -1.2 113.8 12.7 Dec. | | |
| 2019 年 1月 | 98.4 | 0.0 | -1.9 | 101.6 | -6.3 | 90.1 | -0.9 | 85.3 -0.2 -4.5 103.0 -8.0 100.0 1.6 Jan. 2019 | | |
| 2月 | 98.4 | 0.0 | -1.9 | 111.8 | 10.0 | 104.7 | 3.7 | 85.5 0.2 -4.1 105.4 2.3 110.1 3.7 Feb. | | |
| 3月 | 98.5 | 0.1 | -1.7 | 108.8 | -2.7 | 111.2 | -1.3 | 85.6 0.1 -0.2 99.9 -5.2 130.7 2.5 Mar. | | |
| 4月 | 98.5 | 0.0 | -0.4 | 100.2 | -7.9 | 108.9 | -2.9 | 84.4 -1.4 -1.2 118.6 18.7 104.3 16.0 Apr. | | |
| 5月 | 98.5 | 0.0 | -0.4 | 103.6 | 3.4 | 111.9 | -2.9 | 84.4 0.0 -1.2 126.8 6.9 107.3 13.1 May | | |
| 6月 | 98.2 | -0.3 | -0.7 | 100.5 | -3.0 | 119.4 | -5.3 | 84.1 -0.4 -1.4 119.2 -6.0 116.7 13.0 Jun. | | |
| 7月 | 98.2 | 0.0 | -0.7 | 102.3 | 1.8 | 123.8 | -1.7 | 84.8 0.8 -0.6 115.7 -2.9 118.2 8.7 Jul. | | |
| 8月 | 97.5 | -0.7 | -1.4 | 94.9 | -7.2 | 84.1 | -14.3 | 84.8 0.0 -0.6 135.8 17.4 122.7 21.2 Aug. | | |
| 9月 | 97.6 | 0.1 | -1.3 | 95.1 | 0.2 | 85.3 | -9.4 | 85.1 0.4 -0.5 135.0 -0.6 147.5 38.2 Sep. | | |
| 10月 | 97.3 | -0.3 | -1.1 | 97.6 | 2.6 | 92.1 | -10.6 | 85.5 0.5 0.0 128.5 -4.8 125.9 17.2 Oct. | | |

〈輸送機械工業; Transport equipment〉

〈窯業・土石製品工業; Ceramics, stone and clay products〉

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | |
|-------------|---|---|--------------------------------------|-----------------------|---|---|--------------------------------------|--|---------------------|--|
| | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | 原指数 Original Index | | 季節調整済指数 Seasonally Adjusted Index | 原指数 Original Index | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年(同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年(同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 99.8 | -0.2 | | 98.9 | -1.1 | 98.3 | -1.0 | | 100.0 0.0 C.Y. 2016 | |
| 2017 年 | 99.3 | -0.5 | | 104.4 | 5.6 | 97.9 | -0.4 | | 103.2 3.2 2017 | |
| 2018 年 | 99.3 | 0.0 | | 104.7 | 0.3 | 97.4 | -0.5 | | 103.3 0.1 2018 | |
| 2016 年度 | 99.3 | -0.5 | | 100.4 | 1.3 | 97.4 | -1.5 | | 100.8 0.9 F.Y. 2016 | |
| 2017 年度 | 99.8 | 0.5 | | 104.2 | 3.8 | 97.9 | 0.5 | | 103.3 2.5 2017 | |
| 2018 年度 | 99.1 | -0.7 | | 105.0 | 0.8 | 97.0 | -0.9 | | 102.3 -1.0 2018 | |
| 2018 年 III期 | 99.3 | 0.0 | 0.0 | 102.5 | -3.5 | 99.4 | -2.5 | 97.8 0.0 -0.1 102.5 -1.1 102.7 -1.5 Q3 2018 | | |
| IV期 | 99.3 | 0.0 | 0.0 | 107.3 | 4.7 | 110.2 | 3.1 | 97.4 -0.4 -0.5 104.1 1.6 108.1 1.9 Q4 | | |
| 2019 年 I期 | 99.1 | -0.2 | -0.7 | 104.9 | -2.2 | 109.6 | 1.2 | 97.0 -0.4 -0.9 99.1 -4.8 97.3 -3.9 Q1 2019 | | |
| II期 | 98.9 | -0.2 | -0.4 | 109.7 | 4.6 | 103.8 | 3.1 | 97.3 0.3 -0.5 100.7 1.6 98.3 -2.8 Q2 | | |
| III期 | 99.2 | 0.3 | -0.1 | 105.9 | -3.5 | 104.2 | 4.8 | 97.3 0.0 -0.5 97.0 -3.7 97.5 -5.1 Q3 | | |
| 2018 年 8月 | 99.3 | 0.0 | 0.0 | 104.9 | 5.9 | 89.6 | -0.4 | 97.8 0.0 -0.1 102.2 -0.7 98.2 -2.2 Aug. 2018 | | |
| 9月 | 99.3 | 0.0 | 0.0 | 103.6 | -1.2 | 104.7 | -4.9 | 97.8 0.0 -0.1 102.3 0.1 102.4 -2.3 Sep. | | |
| 10月 | 99.3 | 0.0 | 0.0 | 106.8 | 3.1 | 114.1 | 6.0 | 97.8 0.0 -0.1 104.1 1.8 110.3 1.8 Oct. | | |
| 11月 | 99.3 | 0.0 | 0.0 | 107.7 | 0.8 | 114.5 | 4.2 | 97.5 -0.3 -0.4 103.9 -0.2 108.2 1.9 Nov. | | |
| 12月 | 99.3 | 0.0 | 0.0 | 107.4 | -0.3 | 102.1 | -1.0 | 97.4 -0.1 -0.5 104.4 0.5 105.8 1.8 Dec. | | |
| 2019 年 1月 | 99.1 | -0.2 | -0.7 | 103.4 | -3.7 | 101.8 | 7.2 | 97.0 -0.4 -0.9 98.3 -5.8 94.9 -4.0 Jan. 2019 | | |
| 2月 | 99.1 | 0.0 | -0.7 | 106.9 | 3.4 | 111.5 | 1.5 | 97.0 0.0 -0.9 98.4 0.1 93.7 -4.6 Feb. | | |
| 3月 | 99.1 | 0.0 | -0.7 | 104.5 | -2.2 | 115.5 | -3.8 | 97.0 0.0 -0.9 100.5 2.1 103.3 -3.4 Mar. | | |
| 4月 | 99.1 | 0.0 | -0.2 | 110.2 | 5.5 | 104.7 | 3.8 | 97.3 0.3 -0.6 100.7 0.2 98.0 -3.2 Apr. | | |
| 5月 | 99.1 | 0.0 | -0.2 | 113.9 | 3.4 | 102.3 | 8.4 | 97.3 0.0 -0.6 101.7 1.0 96.9 -1.5 May | | |
| 6月 | 98.9 | -0.2 | -0.4 | 105.0 | -7.8 | 104.5 | -2.1 | 97.3 0.0 -0.5 99.8 -1.9 99.9 -3.6 Jun. | | |
| 7月 | 98.9 | 0.0 | -0.4 | 107.8 | 2.7 | 116.5 | 12.0 | 97.3 0.0 -0.5 99.1 -0.7 104.2 -3.2 Jul. | | |
| 8月 | 98.9 | 0.0 | -0.4 | 106.3 | -1.4 | 88.2 | -1.6 | 97.3 0.0 -0.5 95.5 -3.6 91.2 -7.1 Aug. | | |
| 9月 | 99.2 | 0.3 | -0.1 | 103.6 | -2.5 | 107.8 | 3.0 | 97.3 0.0 -0.5 96.3 0.8 97.0 -5.3 Sep. | | |
| 10月 | 99.2 | 0.0 | -0.1 | 94.5 | -8.8 | 100.9 | -11.6 | 96.4 -0.9 -1.4 96.1 -0.2 101.8 -7.7 Oct. | | |

〈化学工業;Chemicals〉

〈石油・石炭製品工業;Petroleum and coal products〉

index,2015= 100

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | |
|--------------|---|---|--------------------------------------|-----------------------|---|---|--------------------------------------|-----------------------|----------------------|--|
| | 原指数 Original Index | | 季節調整済指數 Seasonally Adjusted Index | 原指数 Original Index | 原指数 Original Index | | 季節調整済指數 Seasonally Adjusted Index | 原指数 Original Index | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 98.6 | -0.7 | | 99.7 | -0.3 | 96.7 | -3.1 | | 104.1 4.1 C.Y. 2016 | |
| 2017 年 | 99.0 | 0.4 | | 103.7 | 4.0 | 90.0 | -6.9 | | 109.3 5.0 2017 | |
| 2018 年 | 98.9 | -0.1 | | 100.1 | -3.5 | 90.0 | 0.0 | | 105.5 -3.5 2018 | |
| 2016 年度 | 98.7 | 0.5 | | 100.4 | -0.3 | 90.0 | -9.8 | | 105.4 5.3 F.Y. 2016 | |
| 2017 年度 | 98.9 | 0.2 | | 103.3 | 2.9 | 90.0 | 0.0 | | 109.2 3.6 2017 | |
| 2018 年度 | 98.9 | 0.0 | | 100.2 | -3.0 | 90.0 | 0.0 | | 104.8 -4.0 2018 | |
| 2018 年 III 期 | 99.0 | 0.1 | 0.1 | 99.3 | 1.0 | 98.3 | -5.7 | 90.0 0.0 106.2 2.4 | 107.6 -4.0 Q3 2018 | |
| IV 期 | 98.9 | -0.1 | -0.1 | 101.5 | 2.2 | 105.6 | -0.8 | 90.0 0.0 104.6 -1.5 | 104.7 -5.2 Q4 | |
| 2019 年 I 期 | 98.9 | 0.0 | 0.0 | 101.2 | -0.3 | 102.5 | 0.1 | 90.0 0.0 104.5 -0.1 | 109.0 -2.2 Q1 2019 | |
| II 期 | 98.4 | -0.5 | -0.5 | 101.8 | 0.6 | 97.4 | 3.4 | 90.0 0.0 107.0 2.4 | 100.8 2.9 Q2 | |
| III 期 | 98.4 | 0.0 | -0.6 | 101.4 | -0.4 | 100.6 | 2.3 | 89.9 -0.1 104.9 -2.0 | 106.3 -1.2 Q3 | |
| 2018 年 8月 | 99.0 | 0.0 | 0.1 | 98.8 | -1.0 | 99.7 | -5.7 | 90.0 0.0 107.2 2.0 | 114.1 -3.1 Aug. 2018 | |
| 9月 | 99.0 | 0.0 | 0.1 | 99.2 | 0.4 | 96.8 | -8.5 | 90.0 0.0 106.2 -0.9 | 104.0 -3.5 Sep. | |
| 10月 | 99.0 | 0.0 | 0.0 | 101.2 | 2.0 | 102.2 | -2.1 | 90.0 0.0 100.9 -5.0 | 92.5 -9.0 Oct. | |
| 11月 | 99.0 | 0.0 | 0.0 | 102.3 | 1.1 | 106.5 | 0.3 | 90.0 0.0 108.6 7.6 | 108.5 -1.5 Nov. | |
| 12月 | 98.9 | -0.1 | -0.1 | 101.1 | -1.2 | 108.0 | -0.8 | 90.0 0.0 104.3 -4.0 | 113.0 -5.4 Dec. | |
| 2019 年 1月 | 98.9 | 0.0 | -0.1 | 101.4 | 0.3 | 106.6 | -0.3 | 90.0 0.0 105.7 1.3 | 114.4 -1.6 Jan. 2019 | |
| 2月 | 98.9 | 0.0 | -0.1 | 99.1 | -2.3 | 97.2 | -0.7 | 90.0 0.0 103.6 -2.0 | 101.5 -1.7 Feb. | |
| 3月 | 98.9 | 0.0 | 0.0 | 103.2 | 4.1 | 103.7 | 1.3 | 90.0 0.0 104.2 0.6 | 111.2 -3.3 Mar. | |
| 4月 | 98.4 | -0.5 | -0.4 | 100.8 | -2.3 | 101.8 | 0.6 | 90.0 0.0 104.7 0.5 | 106.2 -1.5 Apr. | |
| 5月 | 98.4 | 0.0 | -0.5 | 101.4 | 0.6 | 97.3 | 1.6 | 90.0 0.0 103.1 -1.5 | 98.0 -1.5 May | |
| 6月 | 98.4 | 0.0 | -0.5 | 103.1 | 1.7 | 93.0 | 8.5 | 90.0 0.0 113.2 9.8 | 98.2 13.1 Jun. | |
| 7月 | 98.4 | 0.0 | -0.6 | 101.5 | -1.6 | 100.6 | 2.1 | 90.0 0.0 106.4 -6.0 | 106.1 1.2 Jul. | |
| 8月 | 98.4 | 0.0 | -0.6 | 101.9 | 0.4 | 102.4 | 2.7 | 90.0 0.0 105.4 -0.9 | 112.2 -1.7 Aug. | |
| 9月 | 98.4 | 0.0 | -0.6 | 100.8 | -1.1 | 98.7 | 2.0 | 89.9 -0.1 102.8 -2.5 | 100.7 -3.2 Sep. | |
| 10月 | 98.4 | 0.0 | -0.6 | 99.1 | -1.7 | 100.1 | -2.1 | 90.0 0.1 107.5 4.6 | 98.6 6.6 Oct. | |

〈パルプ・紙・紙加工品工業;Pulp, paper and paper products〉

〈その他工業;Other manufacturing〉

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | |
|--------------|---|---|--------------------------------------|-----------------------|---|---|--------------------------------------|-----------------------|-------------------------------|--|
| | 原指数 Original Index | | 季節調整済指數 Seasonally Adjusted Index | 原指数 Original Index | 原指数 Original Index | | 季節調整済指數 Seasonally Adjusted Index | 原指数 Original Index | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 101.6 | 0.6 | | 99.5 | -0.5 | 97.3 | -2.6 | | 98.7 -1.3 C.Y. 2016 | |
| 2017 年 | 101.5 | -0.1 | | 100.9 | 1.4 | 96.5 | -0.8 | | 99.2 0.5 2017 | |
| 2018 年 | 101.6 | 0.1 | | 99.3 | -1.6 | 95.9 | -0.6 | | 99.5 0.3 2018 | |
| 2016 年度 | 101.3 | 0.5 | | 99.8 | -0.2 | 97.4 | -2.2 | | 98.8 -0.4 F.Y. 2016 | |
| 2017 年度 | 101.5 | 0.2 | | 100.3 | 0.5 | 96.1 | -1.3 | | 99.7 0.9 2017 | |
| 2018 年度 | 101.6 | 0.1 | | 99.0 | -1.3 | 95.5 | -0.6 | | 99.2 -0.5 2018 | |
| 2018 年 III 期 | 101.2 | 0.1 | -0.6 | 99.0 | -1.0 | 97.5 | -1.7 | 96.0 0.0 -1.0 | 98.4 -1.5 97.8 -0.6 Q3 2018 | |
| IV 期 | 101.6 | 0.4 | 0.1 | 99.3 | 0.3 | 101.5 | -1.2 | 95.9 -0.1 -0.6 | 99.3 0.9 100.0 -0.8 Q4 | |
| 2019 年 I 期 | 101.6 | 0.0 | 0.1 | 97.6 | -1.7 | 97.1 | -1.4 | 95.5 -0.4 -0.6 | 99.1 -0.2 98.4 -1.3 Q1 2019 | |
| II 期 | 101.7 | 0.1 | 0.6 | 96.0 | -1.6 | 95.7 | -4.0 | 95.3 -0.2 -0.7 | 97.9 -1.2 98.5 -2.0 Q2 | |
| III 期 | 101.7 | 0.0 | 0.5 | 99.4 | 3.5 | 98.1 | 0.6 | 95.1 -0.2 -0.9 | 98.4 0.5 97.9 0.1 Q3 | |
| 2018 年 8月 | 101.1 | -0.1 | -0.7 | 101.1 | 4.3 | 99.4 | -0.2 | 96.0 0.0 -1.0 | 97.9 -1.6 89.9 -1.2 Aug. 2018 | |
| 9月 | 101.2 | 0.1 | -0.6 | 98.9 | -2.2 | 98.0 | -3.0 | 96.0 0.0 -1.0 | 97.7 -0.2 99.8 -2.5 Sep. | |
| 10月 | 101.3 | 0.1 | -0.4 | 100.3 | 1.4 | 105.2 | 0.4 | 96.0 0.0 -1.0 | 99.0 1.3 104.1 -0.4 Oct. | |
| 11月 | 101.5 | 0.2 | -0.1 | 99.0 | -1.3 | 99.9 | -1.9 | 95.9 -0.1 -0.7 | 98.8 -0.2 101.0 -1.6 Nov. | |
| 12月 | 101.6 | 0.1 | 0.1 | 98.5 | -0.5 | 99.4 | -2.1 | 95.9 0.0 -0.6 | 100.1 1.3 94.8 -0.4 Dec. | |
| 2019 年 1月 | 101.5 | -0.1 | 0.1 | 98.4 | -0.1 | 94.0 | -0.3 | 95.8 -0.1 -0.5 | 99.5 -0.6 92.8 -0.6 Jan. 2019 | |
| 2月 | 101.6 | 0.1 | 0.2 | 96.1 | -2.3 | 92.2 | -1.7 | 95.5 -0.3 -0.8 | 98.8 -0.7 97.3 -1.1 Feb. | |
| 3月 | 101.6 | 0.0 | 0.1 | 98.4 | 2.4 | 105.2 | -2.0 | 95.5 0.0 -0.6 | 99.0 0.2 105.0 -2.1 Mar. | |
| 4月 | 101.5 | -0.1 | 0.5 | 96.1 | -2.3 | 98.1 | -3.3 | 95.3 -0.2 -0.8 | 99.0 0.0 101.5 -0.6 Apr. | |
| 5月 | 101.7 | 0.2 | 0.6 | 97.8 | 1.8 | 96.6 | -3.5 | 95.3 0.0 -0.7 | 96.4 -2.6 93.9 -3.6 May | |
| 6月 | 101.7 | 0.0 | 0.6 | 94.0 | -3.9 | 92.4 | -5.3 | 95.3 0.0 -0.7 | 98.2 1.9 100.0 -2.0 Jun. | |
| 7月 | 101.7 | 0.0 | 0.5 | 101.4 | 7.9 | 99.9 | 5.2 | 95.1 -0.2 -0.9 | 99.1 0.9 103.5 -0.2 Jul. | |
| 8月 | 101.7 | 0.0 | 0.6 | 98.7 | -2.7 | 96.5 | -2.9 | 95.1 0.0 -0.9 | 97.8 -1.3 89.5 -0.4 Aug. | |
| 9月 | 101.7 | 0.0 | 0.5 | 98.2 | -0.5 | 97.8 | -0.2 | 95.1 0.0 -0.9 | 98.4 0.6 100.7 0.9 Sep. | |
| 10月 | 101.8 | 0.1 | 0.5 | 93.2 | -5.1 | 97.8 | -7.0 | 95.1 0.0 -0.9 | 96.2 -2.2 101.2 -2.8 Oct. | |

〈織維工業;Textiles〉

〈その他製品工業;Other products〉

index,2015= 100

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | |
|-------------|---|---|---|-----------------------|---|---|---|-----------------------|--|--|
| | 原指数 Original Index | | 季節調整済指數 Seasonally Adjusted Index | 原指数 Original Index | 原指数 Original Index | | 季節調整済指數 Seasonally Adjusted Index | 原指数 Original Index | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 98.1 | -1.6 | | 98.7 | -1.3 | 96.6 | -3.4 | | 98.7 -1.3 C.Y. 2016 | |
| 2017 年 | 96.3 | -1.8 | | 97.7 | -1.0 | 96.7 | 0.1 | | 100.3 1.6 2017 | |
| 2018 年 | 95.3 | -1.0 | | 97.1 | -0.6 | 96.3 | -0.4 | | 101.1 0.8 2018 | |
| 2016 年度 | 97.8 | -1.2 | | 97.8 | -2.3 | 97.1 | -3.0 | | 99.5 1.0 F.Y. 2016 | |
| 2017 年度 | 95.9 | -1.9 | | 97.8 | 0.0 | 96.4 | -0.7 | | 101.0 1.5 2017 | |
| 2018 年度 | 94.6 | -1.4 | | 96.6 | -1.2 | 96.1 | -0.3 | | 101.0 0.0 2018 | |
| 2018 年 III期 | 95.5 | 0.0 | -2.1 | 96.0 | -2.2 | 96.3 | -0.1 | -0.4 | 100.0 -1.4 98.8 0.3 Q3 2018 | |
| IV期 | 95.3 | -0.2 | -1.0 | 96.6 | 0.6 | 96.3 | -1.1 | 0.0 | 100.9 0.9 102.5 -0.6 Q4 | |
| 2019 年 I期 | 94.6 | -0.7 | -1.4 | 95.6 | -1.0 | 94.9 | -2.3 | -0.2 | 101.5 0.6 100.8 -0.7 Q1 2019 | |
| II期 | 94.2 | -0.4 | -1.4 | 94.0 | -1.7 | 94.5 | -4.4 | 0.0 | 100.9 -0.6 101.2 -0.5 Q2 | |
| III期 | 94.2 | 0.0 | -1.4 | 93.8 | -0.2 | 94.4 | -2.0 | -0.4 | 101.4 0.5 100.3 1.5 Q3 | |
| 2018 年 8月 | 95.5 | 0.0 | -2.0 | 94.6 | -3.5 | 94.5 | -3.3 | 0.1 | -0.4 99.7 -1.0 86.7 0.5 Aug. 2018 | |
| 9月 | 95.5 | 0.0 | -2.1 | 95.3 | 0.7 | 94.3 | -4.3 | 0.0 | -0.4 99.7 0.0 103.5 -1.5 Sep. | |
| 10月 | 95.4 | -0.1 | -2.0 | 97.2 | 2.0 | 97.6 | 0.2 | 96.3 | 0.0 -0.4 100.1 0.4 108.6 -0.7 Oct. | |
| 11月 | 95.4 | 0.0 | -1.1 | 96.2 | -1.0 | 96.4 | -1.5 | 96.3 | 0.0 -0.4 100.3 0.2 104.2 -1.6 Nov. | |
| 12月 | 95.3 | -0.1 | -1.0 | 96.4 | 0.2 | 94.9 | -2.1 | 96.3 | 0.0 -0.4 102.4 2.1 94.7 0.7 Dec. | |
| 2019 年 1月 | 95.3 | 0.0 | -0.9 | 96.1 | -0.3 | 94.9 | -1.2 | 96.1 | -0.2 -0.3 101.9 -0.5 91.3 -0.2 Jan. 2019 | |
| 2月 | 94.7 | -0.6 | -1.6 | 94.8 | -1.4 | 92.1 | -2.2 | 96.1 | 0.0 -0.3 101.5 -0.4 101.0 -0.4 Feb. | |
| 3月 | 94.6 | -0.1 | -1.4 | 96.0 | 1.3 | 97.8 | -3.2 | 96.1 | 0.0 -0.3 101.2 -0.3 110.1 -1.3 Mar. | |
| 4月 | 94.3 | -0.3 | -1.5 | 95.9 | -0.1 | 96.7 | -1.0 | 96.1 | 0.0 -0.3 101.4 0.2 104.8 -0.4 Apr. | |
| 5月 | 94.2 | -0.1 | -1.5 | 92.5 | -3.5 | 93.7 | -7.6 | 96.1 | 0.0 -0.3 100.2 -1.2 94.1 -0.6 May | |
| 6月 | 94.2 | 0.0 | -1.4 | 93.6 | 1.2 | 93.2 | -4.2 | 96.1 | 0.0 -0.3 101.1 0.9 104.8 -0.5 Jun. | |
| 7月 | 94.1 | -0.1 | -1.5 | 92.7 | -1.0 | 95.4 | -4.8 | 95.9 | -0.2 -0.5 103.5 2.4 109.1 2.8 Jul. | |
| 8月 | 94.1 | 0.0 | -1.5 | 95.0 | 2.5 | 94.3 | -0.2 | 95.9 | 0.0 -0.4 99.1 -4.3 86.1 -0.7 Aug. | |
| 9月 | 94.2 | 0.1 | -1.4 | 93.8 | -1.3 | 93.5 | -0.8 | 95.9 | 0.0 -0.4 101.7 2.6 105.7 2.1 Sep. | |
| 10月 | 94.0 | -0.2 | -1.5 | 91.2 | -2.8 | 91.6 | -6.1 | 95.9 | 0.0 -0.4 99.5 -2.2 108.0 -0.6 Oct. | |

〈製造工業(除. 機械工業); Manufacturing (excl. Machinery)〉

Machinery))

| | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | 生産能力(末) Production Capacity | | 稼働率 Operating Ratio | | | |
|-------------|---|---|---|-----------------------|---|---|---|-----------------------|--|--|
| | 原指数 Original Index | | 季節調整済指數 Seasonally Adjusted Index | 原指数 Original Index | 原指数 Original Index | | 季節調整済指數 Seasonally Adjusted Index | 原指数 Original Index | | |
| | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | 前月(期)比 %Change From Previous Month (Quarter) | 前年 (同月期)比 %Change From Previous Year | | | | |
| 2016 年 | 99.9 | 0.1 | | 97.4 | -2.6 | 98.6 | -1.0 | | 100.0 0.0 C.Y. 2016 | |
| 2017 年 | 100.0 | 0.1 | | 102.3 | 5.0 | 98.3 | -0.3 | | 102.3 2.3 2017 | |
| 2018 年 | 99.1 | -0.9 | | 104.3 | 2.0 | 98.1 | -0.2 | | 101.4 -0.9 2018 | |
| 2016 年度 | 99.6 | -0.2 | | 98.4 | -0.3 | 98.2 | -1.0 | | 100.4 0.3 F.Y. 2016 | |
| 2017 年度 | 99.2 | -0.4 | | 102.9 | 4.6 | 98.2 | 0.0 | | 102.3 1.9 2017 | |
| 2018 年度 | 99.1 | -0.1 | | 103.5 | 0.6 | 98.0 | -0.2 | | 101.1 -1.2 2018 | |
| 2018 年 III期 | 98.7 | 0.1 | -1.0 | 102.9 | -1.7 | 101.6 | -0.2 | 98.2 | -0.1 -0.2 100.6 -0.6 100.2 -2.3 Q3 2018 | |
| IV期 | 99.1 | 0.4 | -0.9 | 106.6 | 3.6 | 106.8 | 3.6 | 98.1 | -0.1 -0.2 102.0 1.4 104.2 0.0 Q4 | |
| 2019 年 I期 | 99.1 | 0.0 | -0.1 | 100.8 | -5.4 | 102.2 | -2.9 | 98.0 | -0.1 -0.2 100.4 -1.6 100.4 -1.4 Q1 2019 | |
| II期 | 97.7 | -1.4 | -0.9 | 103.8 | 3.0 | 102.6 | -0.9 | 97.8 | -0.2 -0.3 100.4 0.0 98.6 -0.9 Q2 | |
| III期 | 97.8 | 0.1 | -0.9 | 101.3 | -2.4 | 101.1 | -0.5 | 97.7 | -0.1 -0.5 99.7 -0.7 99.3 -0.9 Q3 | |
| 2018 年 8月 | 98.6 | 0.0 | -1.1 | 104.4 | 3.3 | 95.8 | 1.2 | 98.2 | 0.0 -0.2 100.6 -0.2 98.9 -2.4 Aug. 2018 | |
| 9月 | 98.7 | 0.1 | -1.0 | 103.1 | -1.2 | 101.8 | -2.8 | 98.2 | 0.0 -0.2 100.5 -0.1 99.7 -3.9 Sep. | |
| 10月 | 99.1 | 0.4 | -0.8 | 106.8 | 3.6 | 110.4 | 6.8 | 98.2 | 0.0 -0.2 101.9 1.4 104.4 0.0 Oct. | |
| 11月 | 99.3 | 0.2 | -0.6 | 106.9 | 0.1 | 108.8 | 4.5 | 98.2 | 0.0 -0.1 102.5 0.6 105.0 0.8 Nov. | |
| 12月 | 99.1 | -0.2 | -0.9 | 106.2 | -0.7 | 101.2 | -0.6 | 98.1 | -0.1 -0.2 101.7 -0.8 103.2 -0.7 Dec. | |
| 2019 年 1月 | 99.1 | 0.0 | -0.4 | 99.7 | -6.1 | 95.5 | 0.3 | 98.1 | 0.0 -0.2 100.7 -1.0 100.2 -0.9 Jan. 2019 | |
| 2月 | 99.1 | 0.0 | -0.4 | 102.2 | 2.5 | 102.4 | -1.9 | 98.1 | 0.0 -0.2 99.5 -1.2 96.1 -1.6 Feb. | |
| 3月 | 99.1 | 0.0 | -0.1 | 100.4 | -1.8 | 108.8 | -6.4 | 98.0 | -0.1 -0.2 100.9 1.4 104.9 -1.6 Mar. | |
| 4月 | 98.0 | -1.1 | -0.5 | 103.7 | 3.3 | 102.0 | 0.1 | 97.8 | -0.2 -0.3 100.3 -0.6 101.1 -1.4 Apr. | |
| 5月 | 98.0 | 0.0 | -0.6 | 106.4 | 2.6 | 101.3 | 1.3 | 97.8 | 0.0 -0.3 99.8 -0.5 97.4 -2.1 May | |
| 6月 | 97.7 | -0.3 | -0.9 | 101.4 | -4.7 | 104.5 | -3.8 | 97.8 | 0.0 -0.3 101.0 1.2 97.4 1.0 Jun. | |
| 7月 | 97.8 | 0.1 | -0.8 | 102.5 | 1.1 | 111.2 | 3.7 | 97.7 | -0.1 -0.5 101.0 0.0 102.5 0.6 Jul. | |
| 8月 | 98.0 | 0.2 | -0.6 | 99.6 | -2.8 | 89.2 | -6.9 | 97.7 | 0.0 -0.5 99.0 -2.0 96.9 -2.0 Aug. | |
| 9月 | 97.8 | -0.2 | -0.9 | 101.8 | 2.2 | 102.9 | 1.1 | 97.7 | 0.0 -0.5 99.0 0.0 98.6 -1.1 Sep. | |
| 10月 | 98.6 | 0.8 | -0.5 | 94.6 | -7.1 | 97.8 | -11.4 | 97.6 | -0.1 -0.6 97.4 -1.6 99.8 -4.4 Oct. | |

業種別 能力・稼働率 指数

Indices of Production Capacity and Operating Ratio (Classification by Industry)

| | 生産能力(末) Production Capacity | | | | | | 稼働率 Operating Ratio | | | | | | Classification | |
|---------------|--------------------------------|-------------|---------------------------------------|--|------------------------------|--------------------------------------|------------------------|---------------------------------------|------------------------------|------------|-----------------------|--|---|--|
| | 原指數 Original Index | | | | | 季節調整済指数 Seasonally Adjusted Index | | | | | 原指數 Original Index | | | |
| | 9月 Sep. | 10月 Oct. | 前月比 %Change From Previous Month | 前年同月比 %Change From Previous Year | 寄与度 Contribution ratio | 9月 Sep. | 10月 Oct. | 前月比 %Change From Previous Month | 寄与度 Contribution ratio | 9月 Sep. | 10月 Oct. | 前年同月比 %Change From Previous Year | | |
| 製造工業 | 97.8 | 98.2 | 0.4 | -0.5 | | 100.3 | 95.8 | -4.5 | | 101.1 | 98.6 | -8.6 | Manufacturing | |
| 鉄鋼・非鉄金属工業 | 97.7 | 97.6 | -0.1 | -0.9 | -0.01 | 97.0 | 95.6 | -1.4 | -0.11 | 96.8 | 98.5 | -6.5 | Iron, steel and Non-ferrous metals | |
| 鉄鋼業 | 96.6 | 96.5 | -0.1 | -1.1 | -0.01 | 96.1 | 95.0 | -1.1 | -0.06 | 94.2 | 96.5 | -5.6 | Iron and steel | |
| 非鉄金属工業 | 99.8 | 99.7 | -0.1 | -0.6 | 0.00 | 101.6 | 97.3 | -4.2 | -0.11 | 102.1 | 102.8 | -8.1 | Non-ferrous metals | |
| 金属製品工業 | 99.3 | 99.7 | 0.4 | 0.8 | 0.02 | 97.4 | 96.7 | -0.7 | -0.03 | 99.0 | 98.1 | -9.3 | Fabricated metals | |
| 生産用機械工業 | 104.8 | 105.3 | 0.5 | 2.1 | 0.05 | 88.6 | 76.0 | -14.2 | -1.17 | 94.7 | 78.4 | -23.0 | Production machinery | |
| 汎用・業務用機械工業 | 96.0 | 96.0 | 0.0 | -1.0 | 0.00 | 103.6 | 99.6 | -3.9 | -0.28 | 102.5 | 105.2 | -14.0 | General-purpose and business oriented machinery | |
| 電子部品・デバイス工業 | 96.7 | 102.8 | 6.3 | -4.1 | 0.42 | 96.3 | 97.2 | 0.9 | 0.07 | 98.3 | 100.0 | -7.1 | Electronic parts and devices | |
| 電気・情報通信機械工業 | 92.9 | 92.9 | 0.0 | -0.7 | 0.00 | 107.7 | 107.1 | -0.6 | -0.07 | 103.2 | 101.8 | -2.3 | Electrical machinery, and Information and communication electronics equipment | |
| 電気機械工業 | 97.6 | 97.3 | -0.3 | -1.1 | -0.03 | 95.1 | 97.6 | 2.6 | 0.20 | 85.3 | 92.1 | -10.6 | Electrical machinery | |
| 情報通信機械工業 | 85.1 | 85.5 | 0.5 | 0.0 | 0.02 | 135.0 | 128.5 | -4.8 | -0.21 | 147.5 | 125.9 | 17.2 | Information and communication electronics equipment | |
| 輸送機械工業 | 99.2 | 99.2 | 0.0 | -0.1 | 0.00 | 103.6 | 94.5 | -8.8 | -2.14 | 107.8 | 100.9 | -11.6 | Transport equipment | |
| 窯業・土石製品工業 | 97.3 | 96.4 | -0.9 | -1.4 | -0.04 | 96.3 | 96.1 | -0.2 | -0.01 | 97.0 | 101.8 | -7.7 | Ceramics, stone and clay products | |
| 化学工業 | 98.4 | 98.4 | 0.0 | -0.6 | 0.00 | 100.8 | 99.1 | -1.7 | -0.24 | 98.7 | 100.1 | -2.1 | Chemicals | |
| 石油・石炭製品工業 | 89.9 | 90.0 | 0.1 | 0.0 | 0.00 | 102.8 | 107.5 | 4.6 | 0.07 | 100.7 | 98.6 | 6.6 | Petroleum and coal products | |
| パルプ・紙・紙加工品工業 | 101.7 | 101.8 | 0.1 | 0.5 | 0.00 | 98.2 | 93.2 | -5.1 | -0.15 | 97.8 | 97.8 | -7.0 | Pulp, paper and paper products | |
| その他工業 | 95.1 | 95.1 | 0.0 | -0.9 | 0.00 | 98.4 | 96.2 | -2.2 | -0.13 | 100.7 | 101.2 | -2.8 | Other manufacturing | |
| 繊維工業 | 94.2 | 94.0 | -0.2 | -1.5 | 0.00 | 93.8 | 91.2 | -2.8 | -0.06 | 93.5 | 91.6 | -6.1 | Textiles | |
| その他製品工業 | 95.9 | 95.9 | 0.0 | -0.4 | 0.00 | 101.7 | 99.5 | -2.2 | -0.08 | 105.7 | 108.0 | -0.6 | Other products | |
| 《参考》 | | | | | | | | | | | | | | |
| 機械工業 | 97.8 | 98.6 | 0.8 | -0.5 | 0.48 | 101.8 | 94.6 | -7.1 | -4.21 | 102.9 | 97.8 | -11.4 | Machinery industry | |
| 製造工業(除. 機械工業) | 97.7 | 97.6 | -0.1 | -0.6 | -0.04 | 99.0 | 97.4 | -1.6 | -0.66 | 98.6 | 99.8 | -4.4 | Manufacturing (excl. Machinery) | |