

## Survey of Production Forecast, October 2017

Percent change from previous month (Seasonally Adjusted)

Realization Ratio and

(%)

| 分 類   |                                                                                   | 9月 Sep.<br>Last Month | 10月 Oct.<br>見込み<br>This Month | 11月 Nov.<br>見込み<br>Next Month |
|-------|-----------------------------------------------------------------------------------|-----------------------|-------------------------------|-------------------------------|
| 業 種 別 | 製 造 工 業<br>Manufacturing                                                          | ( ▲ 1.9 )             | 4.7<br>( 3.5 )                | ▲ 0.9                         |
|       | 鉄 鋼 業<br>Iron and steel                                                           | ( ▲ 1.5 )             | 0.6<br>( 1.2 )                | 1.0                           |
|       | 非 鉄 金 属 工 業<br>Non-ferrous metals                                                 | ( ▲ 0.9 )             | 1.0<br>( ▲ 2.6 )              | ▲ 0.7                         |
|       | 金 属 製 品 工 業<br>Fabricated metals                                                  | ( 1.4 )               | ▲ 2.2<br>( ▲ 3.0 )            | 0.3                           |
|       | はん用・生産用・業務用機械工業<br>General-purpose, production and<br>business oriented machinery | ( ▲ 7.5 )             | 12.4<br>( 10.3 )              | 2.7                           |
|       | 電 子 部 品 ・ デ バ イ ス 工 業<br>Electronic parts and devices                             | ( ▲ 2.0 )             | 7.0<br>( 8.0 )                | 1.5                           |
|       | 電 気 機 械 工 業<br>Electrical machinery                                               | ( 0.1 )               | 12.4<br>( 11.6 )              | ▲ 1.5                         |
|       | 情 報 通 信 機 械 工 業<br>Information and communication<br>electronics equipment         | ( ▲ 14.1 )            | 6.6<br>( 4.8 )                | ▲ 9.0                         |
|       | 輸 送 機 械 工 業<br>Transport equipment                                                | ( 0.6 )               | 1.9<br>( 0.7 )                | ▲ 2.6                         |
|       | 化 学 工 業<br>Chemicals                                                              | ( 4.9 )               | ▲ 3.7<br>( ▲ 3.9 )            | ▲ 1.3                         |
|       | 紙 ・ パ ル プ 工 業<br>Pulp and paper                                                   | ( ▲ 1.3 )             | 3.8<br>( 1.5 )                | ▲ 3.6                         |
|       | そ の 他<br>Others                                                                   | ( 1.0 )               | 0.5<br>( ▲ 2.0 )              | ▲ 1.0                         |

(参考)

|                                        |         |           |     |
|----------------------------------------|---------|-----------|-----|
| 製造工業 (原系列)<br>Manufacturing (Original) |         | ▲ 0.9     | 0.4 |
| (前月調査による前月比)                           | ( 9.9 ) | ( ▲ 2.1 ) |     |

※ ( )内は前月調査による前月比を示す。

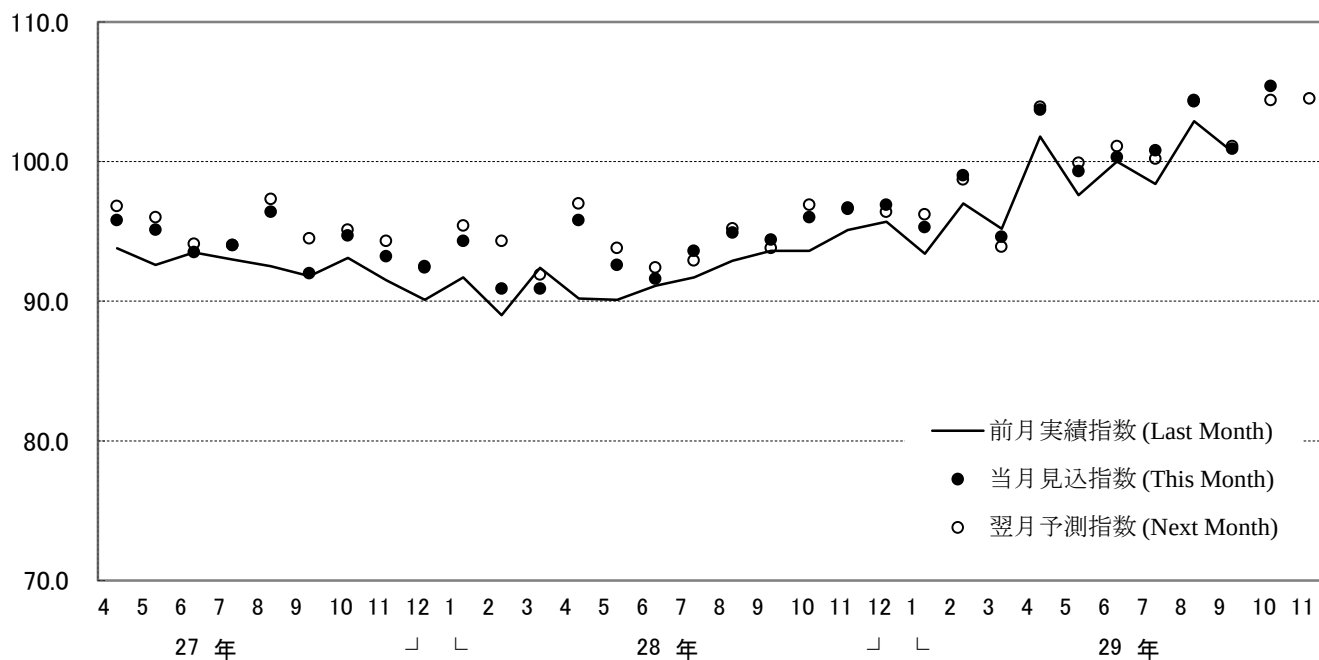
Parentheses indicate the percent change from previous month in the previous survey.

※ 調査票の提出期日は毎月10日となっている。

The deadline of submission from principal entrepreneurs is the 10th of month.

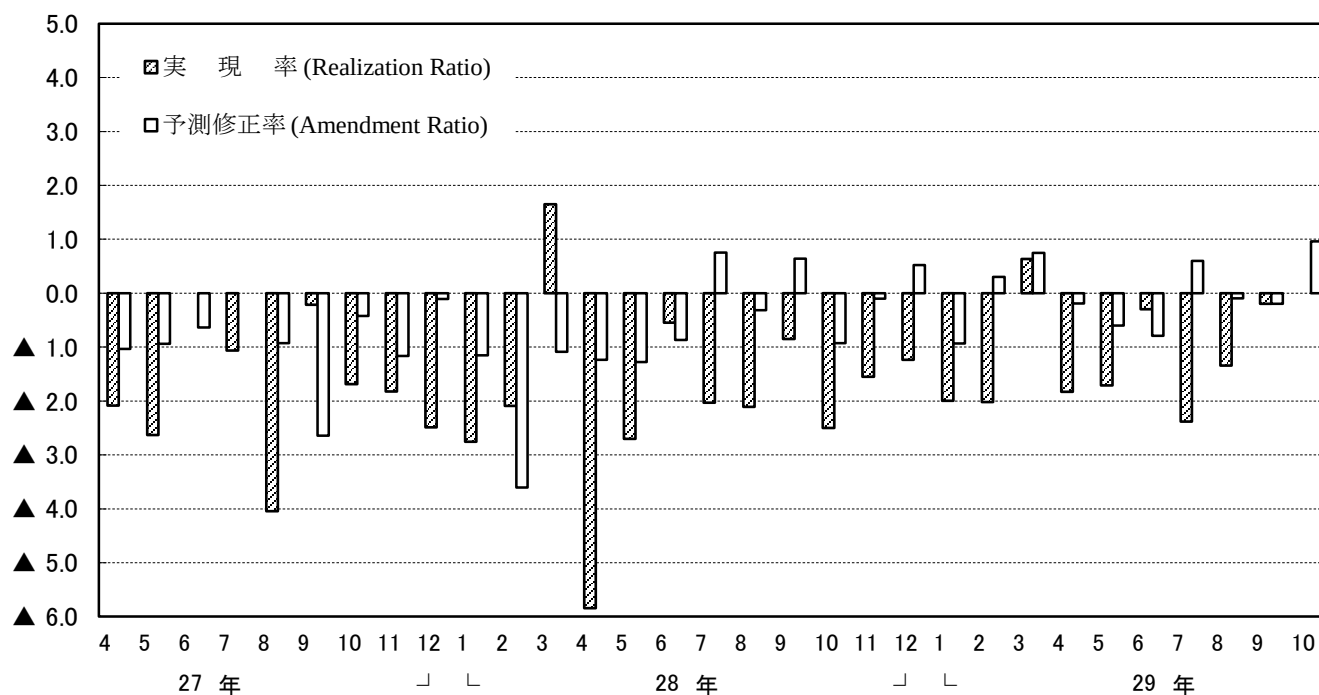
# 製造工業生産予測指数(季節調整済) Indices of Production Forecast (Seasonally Adjusted Index)

平成22年=100  
index2010=100



## 製造工業の実現率・予測修正率(増減率) Realization Ratio and Amendment Ratio (Percent Change From Previous Month)

(%)



(注) このグラフは、製造工業生産予測指数の動きを表現したもので、鉱工業生産指数ではない。

Note: This graph shows the changes in indices of Production Forecast and doesn't show the very changes in Indices of Industrial Production.

平成22年=100  
index, 2010 =100

<1. 製造工業 : Manufacturing>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                         |                     |                     | 実現率               |                 | 予測修正率              |                     | 原指数                 |                            |                     | 前年同月比               |                   |                 | (参考)原指数による |  | Year and Month |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-----------------|--------------------|---------------------|---------------------|----------------------------|---------------------|---------------------|-------------------|-----------------|------------|--|----------------|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio | Amendment Ratio | Original Index     |                     |                     | %Change From Previous Year |                     |                     | Realization Ratio | Amendment Ratio |            |  |                |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month         | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 |            |  |                |
| 平成28 年 | 8月調査  | 91.7                      | 94.9                | 93.8                | 0.7                         | 3.5                 | ▲1.2                | ▲2.0              | ▲0.3            | 93.0               | 89.0                | 99.6                | ▲5.1                       | 5.1                 | 3.1                 | ▲2.0              | ▲0.3            | Aug. 2016  |  |                |
|        | 9月調査  | 92.9                      | 94.4                | 96.9                | 1.3                         | 1.6                 | 2.6                 | ▲2.1              | 0.6             | 87.1               | 100.2               | 94.9                | 2.8                        | 3.7                 | 1.4                 | ▲2.1              | 0.6             | Sep.       |  |                |
|        | 10月調査 | 93.6                      | 96.0                | 96.7                | 0.8                         | 2.6                 | 0.7                 | ▲0.8              | ▲0.9            | 99.4               | 94.0                | 97.4                | 2.9                        | 0.4                 | 7.3                 | ▲0.8              | ▲0.9            | Oct.       |  |                |
|        | 11月調査 | 93.6                      | 96.6                | 96.4                | 0.0                         | 3.2                 | ▲0.2                | ▲2.5              | ▲0.1            | 91.6               | 97.3                | 96.5                | ▲2.1                       | 7.2                 | 5.0                 | ▲2.6              | ▲0.1            | Nov.       |  |                |
| 平成29 年 | 12月調査 | 95.1                      | 96.9                | 96.2                | 1.6                         | 1.9                 | ▲0.7                | ▲1.6              | 0.5             | 95.8               | 97.0                | 93.2                | 5.5                        | 5.5                 | 6.6                 | ▲1.5              | 0.5             | Dec.       |  |                |
|        | 1月調査  | 95.7                      | 95.3                | 98.7                | 0.6                         | ▲0.4                | 3.6                 | ▲1.2              | ▲0.9            | 95.8               | 92.3                | 96.9                | 4.2                        | 5.6                 | 8.5                 | ▲1.2              | ▲1.0            | Jan. 2017  |  |                |
|        | 2月調査  | 93.4                      | 99.0                | 93.9                | ▲2.4                        | 6.0                 | ▲5.2                | ▲2.0              | 0.3             | 90.5               | 97.2                | 108.2               | 3.5                        | 8.8                 | 1.6                 | ▲2.0              | 0.3             | Feb.       |  |                |
|        | 3月調査  | 97.0                      | 94.6                | 103.9               | 3.9                         | ▲2.5                | 9.8                 | ▲2.0              | 0.7             | 95.2               | 109.1               | 96.0                | 6.6                        | 2.4                 | 14.0                | ▲2.1              | 0.8             | Mar.       |  |                |
|        | 4月調査  | 95.2                      | 103.7               | 99.9                | ▲1.9                        | 8.9                 | ▲3.7                | 0.6               | ▲0.2            | 109.7              | 95.8                | 94.1                | 3.0                        | 13.8                | 12.7                | 0.5               | ▲0.2            | Apr.       |  |                |
|        | 5月調査  | 101.8                     | 99.3                | 101.1               | 6.9                         | ▲2.5                | 1.8                 | ▲1.8              | ▲0.6            | 94.1               | 93.5                | 104.4               | 11.8                       | 12.0                | 10.9                | ▲1.8              | ▲0.6            | May        |  |                |
|        | 6月調査  | 97.6                      | 100.3               | 100.2               | ▲4.1                        | 2.6                 | ▲0.1                | ▲1.7              | ▲0.8            | 91.9               | 103.6               | 101.6               | 10.1                       | 10.1                | 9.2                 | ▲1.7              | ▲0.8            | Jun.       |  |                |
|        | 7月調査  | 100.0                     | 100.8               | 104.4               | 2.5                         | 0.8                 | 3.6                 | ▲0.3              | 0.6             | 103.2              | 102.2               | 97.9                | 9.7                        | 9.9                 | 12.4                | ▲0.4              | 0.6             | Jul.       |  |                |
|        | 8月調査  | 98.4                      | 104.3               | 101.1               | ▲1.6                        | 6.0                 | ▲3.1                | ▲2.4              | ▲0.1            | 99.8               | 97.8                | 106.3               | 7.3                        | 12.3                | 6.9                 | ▲2.3              | ▲0.1            | Aug.       |  |                |
|        | 9月調査  | 102.9                     | 100.9               | 104.4               | 4.6                         | ▲1.9                | 3.5                 | ▲1.3              | ▲0.2            | 96.5               | 106.1               | 103.9               | 10.8                       | 6.7                 | 13.4                | ▲1.3              | ▲0.2            | Sep.       |  |                |
|        | 10月調査 | 100.7                     | 105.4               | 104.5               | ▲2.1                        | 4.7                 | ▲0.9                | ▲0.2              | 1.0             | 105.9              | 104.9               | 105.3               | 6.5                        | 14.5                | 9.9                 | ▲0.2              | 1.0             | Oct.       |  |                |

<2. 鉄鋼業 : Iron and steel>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比<br>%Change<br>From Previous<br>Month |                     |                     | 実現率                  | 予測修正率              | 原指数                |                     |                     | 前年同月比<br>%Change<br>From Previous<br>Year |                     |                     | (参考)原指数による           |                    | Year and<br>Month |
|--------|-------|---------------------------|---------------------|---------------------|------------------------------------------|---------------------|---------------------|----------------------|--------------------|--------------------|---------------------|---------------------|-------------------------------------------|---------------------|---------------------|----------------------|--------------------|-------------------|
|        |       | Seasonally Adjusted Index |                     |                     |                                          |                     |                     | Realization<br>Ratio | Amendment<br>Ratio | Original Index     |                     |                     |                                           |                     |                     | Realization<br>Ratio | Amendment<br>Ratio |                   |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month                       | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                      |                    | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month                        | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                      |                    |                   |
| 平成28 年 | 8月調査  | 91.3                      | 92.2                | 90.5                | 0.7                                      | 1.0                 | ▲1.8                | 0.0                  | ▲0.3               | 92.5               | 92.9                | 90.9                | 1.1                                       | 2.9                 | 1.0                 | 0.0                  | ▲0.3               | Aug. 2016         |
|        | 9月調査  | 92.2                      | 88.6                | 93.1                | 1.0                                      | ▲3.9                | 5.1                 | 0.0                  | ▲2.1               | 92.9               | 89.0                | 94.7                | 2.9                                       | ▲1.1                | 3.6                 | 0.0                  | ▲2.1               | Sep.              |
|        | 10月調査 | 91.3                      | 92.7                | 93.3                | ▲1.0                                     | 1.5                 | 0.6                 | 3.0                  | ▲0.4               | 91.7               | 94.3                | 91.2                | 1.9                                       | 3.2                 | 2.2                 | 3.0                  | ▲0.4               | Oct.              |
|        | 11月調査 | 93.1                      | 92.6                | 95.1                | 2.0                                      | ▲0.5                | 2.7                 | 0.4                  | ▲0.8               | 94.7               | 90.6                | 93.4                | 3.6                                       | 1.6                 | 5.8                 | 0.4                  | ▲0.7               | Nov.              |
|        | 12月調査 | 92.4                      | 92.7                | 91.8                | ▲0.8                                     | 0.3                 | ▲1.0                | ▲0.2                 | ▲2.5               | 90.4               | 91.0                | 94.4                | 1.3                                       | 3.1                 | 2.8                 | ▲0.2                 | ▲2.6               | Dec.              |
| 平成29 年 | 1月調査  | 94.4                      | 90.5                | 93.5                | 2.2                                      | ▲4.1                | 3.3                 | 1.8                  | ▲1.4               | 92.7               | 93.0                | 87.9                | 5.0                                       | 1.3                 | 0.0                 | 1.9                  | ▲1.5               | Jan. 2017         |
|        | 2月調査  | 91.5                      | 93.0                | 90.3                | ▲3.1                                     | 1.6                 | ▲2.9                | 1.1                  | ▲0.5               | 94.0               | 87.4                | 95.6                | 2.4                                       | ▲0.6                | 2.5                 | 1.1                  | ▲0.6               | Feb.              |
|        | 3月調査  | 93.4                      | 89.1                | 95.2                | 2.1                                      | ▲4.6                | 6.8                 | 0.4                  | ▲1.3               | 87.8               | 94.4                | 92.0                | ▲0.1                                      | 1.2                 | 6.5                 | 0.5                  | ▲1.3               | Mar.              |
|        | 4月調査  | 89.5                      | 93.8                | 92.6                | ▲4.2                                     | 4.8                 | ▲1.3                | 0.4                  | ▲1.5               | 94.8               | 90.6                | 93.9                | 1.6                                       | 4.9                 | 2.1                 | 0.4                  | ▲1.5               | Apr.              |
|        | 5月調査  | 94.5                      | 90.9                | 92.4                | 5.6                                      | ▲3.8                | 1.7                 | 0.7                  | ▲1.8               | 91.3               | 92.2                | 90.8                | 5.7                                       | 0.2                 | 1.9                 | 0.8                  | ▲1.8               | May               |
|        | 6月調査  | 92.0                      | 89.5                | 90.7                | ▲2.6                                     | ▲2.7                | 1.3                 | 1.2                  | ▲3.1               | 93.3               | 88.0                | 91.9                | 1.4                                       | ▲1.2                | ▲0.6                | 1.2                  | ▲3.1               | Jun.              |
|        | 7月調査  | 90.8                      | 90.9                | 92.7                | ▲1.3                                     | 0.1                 | 2.0                 | 1.5                  | 0.2                | 89.2               | 92.1                | 93.4                | 0.1                                       | ▲0.4                | 0.5                 | 1.4                  | 0.2                | Jul.              |
|        | 8月調査  | 88.3                      | 94.3                | 94.9                | ▲2.8                                     | 6.8                 | 0.6                 | ▲2.9                 | 1.7                | 89.4               | 95.0                | 95.7                | ▲3.4                                      | 2.3                 | 4.4                 | ▲2.9                 | 1.7                | Aug.              |
|        | 9月調査  | 92.9                      | 91.5                | 92.6                | 5.2                                      | ▲1.5                | 1.2                 | ▲1.5                 | ▲3.6               | 93.6               | 92.3                | 94.2                | 0.8                                       | 0.7                 | ▲0.5                | ▲1.5                 | ▲3.6               | Sep.              |
|        | 10月調査 | 92.6                      | 93.2                | 94.1                | ▲0.3                                     | 0.6                 | 1.0                 | 1.2                  | 0.6                | 93.4               | 94.9                | 92.0                | 1.9                                       | 0.2                 | 1.8                 | 1.2                  | 0.7                | Oct.              |

<3. 非鉄金属工業 : Non-ferrous metals>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                         |                     |                     | 実現率               |       | 予測修正率              |                     | 原指数                 |                    |                     | 前年同月比                      |       |       | (参考)原指数による        |  | Year and Month |                 |  |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-------|--------------------|---------------------|---------------------|--------------------|---------------------|----------------------------|-------|-------|-------------------|--|----------------|-----------------|--|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio |       | Amendment Ratio    |                     | Original Index      |                    |                     | %Change From Previous Year |       |       | Realization Ratio |  |                | Amendment Ratio |  |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |       | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month        |       |       |                   |  |                |                 |  |
| 平成28 年 | 8月調査  | 100.1                     | 106.6               | 100.7               | ▲ 0.7                       | 6.5                 | ▲ 5.5               | ▲ 1.8             | ▲ 0.7 | 103.7              | 97.2                | 103.1               | ▲ 2.7              | 8.8                 | 1.7                        | ▲ 1.7 | ▲ 0.7 | Aug. 2016         |  |                |                 |  |
|        | 9月調査  | 101.3                     | 100.0               | 99.1                | 1.2                         | ▲ 1.3               | ▲ 0.9               | ▲ 5.0             | ▲ 0.7 | 92.4               | 102.4               | 102.3               | 3.5                | 1.0                 | ▲ 0.8                      | ▲ 4.9 | ▲ 0.7 | Sep.              |  |                |                 |  |
|        | 10月調査 | 102.0                     | 103.1               | 101.5               | 0.7                         | 1.1                 | ▲ 1.6               | 2.0               | 4.0   | 104.5              | 106.4               | 104.0               | 3.1                | 3.2                 | 3.6                        | 2.1   | 4.0   | Oct.              |  |                |                 |  |
|        | 11月調査 | 101.2                     | 103.4               | 102.5               | ▲ 0.8                       | 2.2                 | ▲ 0.9               | ▲ 1.8             | 1.9   | 104.5              | 105.9               | 100.9               | 1.4                | 5.5                 | 4.7                        | ▲ 1.8 | 1.8   | Nov.              |  |                |                 |  |
|        | 12月調査 | 102.5                     | 104.3               | 103.5               | 1.3                         | 1.8                 | ▲ 0.8               | ▲ 0.9             | 1.8   | 105.0              | 102.7               | 99.5                | 4.6                | 6.5                 | 3.4                        | ▲ 0.8 | 1.8   | Dec.              |  |                |                 |  |
| 平成29 年 | 1月調査  | 103.2                     | 103.8               | 106.6               | 0.7                         | 0.6                 | 2.7                 | ▲ 1.1             | 0.3   | 101.6              | 99.8                | 101.7               | 5.4                | 3.7                 | 1.3                        | ▲ 1.1 | 0.3   | Jan. 2017         |  |                |                 |  |
|        | 2月調査  | 99.7                      | 106.3               | 100.6               | ▲ 3.4                       | 6.6                 | ▲ 5.4               | ▲ 3.9             | ▲ 0.3 | 95.9               | 101.4               | 106.0               | ▲ 0.3              | 1.0                 | 1.6                        | ▲ 3.9 | ▲ 0.3 | Feb.              |  |                |                 |  |
|        | 3月調査  | 104.9                     | 103.0               | 102.4               | 5.2                         | ▲ 1.8               | ▲ 0.6               | ▲ 1.3             | 2.4   | 100.1              | 108.5               | 101.7               | ▲ 0.3              | 4.0                 | 2.0                        | ▲ 1.3 | 2.4   | Mar.              |  |                |                 |  |
|        | 4月調査  | 105.3                     | 104.8               | 103.7               | 0.4                         | ▲ 0.5               | ▲ 1.0               | 2.2               | 2.3   | 110.9              | 104.0               | 102.0               | 6.3                | 4.3                 | 5.2                        | 2.2   | 2.3   | Apr.              |  |                |                 |  |
|        | 5月調査  | 104.9                     | 104.9               | 102.9               | ▲ 0.4                       | 0.0                 | ▲ 1.9               | 0.1               | 1.2   | 104.1              | 103.1               | 106.6               | 4.4                | 6.3                 | 2.0                        | 0.1   | 1.1   | May               |  |                |                 |  |
|        | 6月調査  | 102.8                     | 102.8               | 101.8               | ▲ 2.0                       | 0.0                 | ▲ 1.0               | ▲ 2.0             | ▲ 0.1 | 101.1              | 106.5               | 105.4               | 4.2                | 1.9                 | 1.6                        | ▲ 1.9 | ▲ 0.1 | Jun.              |  |                |                 |  |
|        | 7月調査  | 102.8                     | 103.8               | 106.1               | 0.0                         | 1.0                 | 2.2                 | 0.0               | 2.0   | 106.5              | 107.5               | 96.7                | 1.9                | 3.7                 | 4.7                        | 0.0   | 2.0   | Jul.              |  |                |                 |  |
|        | 8月調査  | 102.9                     | 106.3               | 102.7               | 0.1                         | 3.3                 | ▲ 3.4               | ▲ 0.9             | 0.2   | 106.6              | 96.9                | 104.4               | 2.8                | 4.9                 | ▲ 0.1                      | ▲ 0.8 | 0.2   | Aug.              |  |                |                 |  |
|        | 9月調査  | 103.1                     | 102.2               | 99.5                | 0.2                         | ▲ 0.9               | ▲ 2.6               | ▲ 3.0             | ▲ 0.5 | 94.0               | 103.8               | 103.7               | 1.7                | ▲ 0.7               | ▲ 0.8                      | ▲ 3.0 | ▲ 0.6 | Sep.              |  |                |                 |  |
|        | 10月調査 | 100.7                     | 101.7               | 101.0               | ▲ 2.3                       | 1.0                 | ▲ 0.7               | ▲ 1.5             | 2.2   | 102.3              | 106.0               | 103.5               | ▲ 2.1              | 1.4                 | ▲ 1.4                      | ▲ 1.4 | 2.2   | Oct.              |  |                |                 |  |

<4. 金属製品工業 : Fabricated metals>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                            |                     |                     | 実現率               |       | 予測修正率              |                     | 原指数                 |                    |                     | 前年同月比                         |       |       | (参考)原指数による        |      | Year and Month |                 |  |
|--------|-------|---------------------------|---------------------|---------------------|--------------------------------|---------------------|---------------------|-------------------|-------|--------------------|---------------------|---------------------|--------------------|---------------------|-------------------------------|-------|-------|-------------------|------|----------------|-----------------|--|
|        |       | Seasonally Adjusted Index |                     |                     | %Change<br>From Previous Month |                     |                     | Realization Ratio |       | Amendment Ratio    |                     | Original Index      |                    |                     | %Change<br>From Previous Year |       |       | Realization Ratio |      |                | Amendment Ratio |  |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month             | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |       | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month           |       |       |                   |      |                |                 |  |
| 平成28 年 | 8月調査  | 99.4                      | 101.3               | 101.5               | ▲ 1.9                          | 1.9                 | 0.2                 | ▲ 2.2             | ▲ 0.8 | 102.2              | 96.1                | 104.5               | ▲ 7.2              | 3.7                 | 0.8                           | ▲ 2.2 | ▲ 0.8 | Aug.              | 2016 |                |                 |  |
|        | 9月調査  | 100.0                     | 101.3               | 101.5               | 0.6                            | 1.3                 | 0.2                 | ▲ 1.3             | ▲ 0.2 | 94.9               | 104.3               | 106.4               | 2.4                | 0.6                 | ▲ 3.4                         | ▲ 1.2 | ▲ 0.2 | Sep.              |      |                |                 |  |
|        | 10月調査 | 99.6                      | 101.3               | 101.5               | ▲ 0.4                          | 1.7                 | 0.2                 | ▲ 1.7             | ▲ 0.2 | 102.5              | 106.2               | 107.9               | ▲ 1.2              | ▲ 3.5               | 3.4                           | ▲ 1.7 | ▲ 0.2 | Oct.              |      |                |                 |  |
|        | 11月調査 | 97.7                      | 101.5               | 102.1               | ▲ 1.9                          | 3.9                 | 0.6                 | ▲ 3.6             | 0.0   | 102.4              | 107.9               | 101.0               | ▲ 7.0              | 3.4                 | ▲ 0.1                         | ▲ 3.6 | 0.0   | Nov.              |      |                |                 |  |
| 平成29 年 | 12月調査 | 99.8                      | 102.5               | 99.8                | 2.1                            | 2.7                 | ▲ 2.6               | ▲ 1.7             | 0.4   | 106.1              | 101.4               | 93.5                | 1.6                | 0.3                 | 2.5                           | ▲ 1.7 | 0.4   | Dec.              |      |                |                 |  |
|        | 1月調査  | 102.0                     | 99.8                | 104.7               | 2.2                            | ▲ 2.2               | 4.9                 | ▲ 0.5             | 0.0   | 100.9              | 93.5                | 98.2                | ▲ 0.2              | 2.5                 | 1.1                           | ▲ 0.5 | 0.0   | Jan.              | 2017 |                |                 |  |
|        | 2月調査  | 97.5                      | 104.2               | 99.4                | ▲ 4.4                          | 6.9                 | ▲ 4.6               | ▲ 2.3             | ▲ 0.5 | 91.4               | 97.8                | 105.3               | 0.2                | 0.7                 | 1.6                           | ▲ 2.2 | ▲ 0.4 | Feb.              |      |                |                 |  |
|        | 3月調査  | 102.2                     | 99.2                | 101.4               | 4.8                            | ▲ 2.9               | 2.2                 | ▲ 1.9             | ▲ 0.2 | 95.9               | 105.1               | 96.7                | ▲ 1.2              | 1.4                 | 1.0                           | ▲ 1.9 | ▲ 0.2 | Mar.              |      |                |                 |  |
|        | 4月調査  | 101.0                     | 102.7               | 99.3                | ▲ 1.2                          | 1.7                 | ▲ 3.3               | 1.8               | 1.3   | 107.0              | 97.9                | 95.6                | 3.3                | 2.3                 | 4.1                           | 1.8   | 1.2   | Apr.              |      |                |                 |  |
|        | 5月調査  | 104.4                     | 99.8                | 100.8               | 3.4                            | ▲ 4.4               | 1.0                 | 1.7               | 0.5   | 99.5               | 96.0                | 104.9               | 4.0                | 4.6                 | ▲ 0.5                         | 1.6   | 0.4   | May               |      |                |                 |  |
|        | 6月調査  | 99.4                      | 100.4               | 100.2               | ▲ 4.8                          | 1.0                 | ▲ 0.2               | ▲ 0.4             | ▲ 0.4 | 95.7               | 104.4               | 103.1               | 4.2                | ▲ 0.9               | 0.9                           | ▲ 0.3 | ▲ 0.5 | Jun.              |      |                |                 |  |
|        | 7月調査  | 102.0                     | 100.3               | 102.7               | 2.6                            | ▲ 1.7               | 2.4                 | 1.6               | 0.1   | 106.1              | 103.2               | 97.5                | 0.7                | 1.0                 | 2.7                           | 1.6   | 0.1   | Jul.              |      |                |                 |  |
|        | 8月調査  | 100.0                     | 102.5               | 102.0               | ▲ 2.0                          | 2.5                 | ▲ 0.5               | ▲ 0.3             | ▲ 0.2 | 102.9              | 97.3                | 103.3               | 0.7                | 2.5                 | 0.8                           | ▲ 0.3 | ▲ 0.2 | Aug.              |      |                |                 |  |
|        | 9月調査  | 100.9                     | 102.3               | 99.2                | 0.9                            | 1.4                 | ▲ 3.0               | ▲ 1.6             | 0.3   | 95.8               | 103.6               | 106.8               | 0.9                | 1.1                 | 4.3                           | ▲ 1.5 | 0.3   | Sep.              |      |                |                 |  |
|        | 10月調査 | 101.7                     | 99.5                | 99.8                | 0.8                            | ▲ 2.2               | 0.3                 | ▲ 0.6             | 0.3   | 103.0              | 107.1               | 106.1               | 0.5                | 4.6                 | 0.0                           | ▲ 0.6 | 0.3   | Oct.              |      |                |                 |  |

平成22年=100  
index, 2010=100

<5. はん用・生産用・業務用機械工業：General-purpose, production and business oriented machinery>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                         |                     |                     | 実現率               |       | 予測修正率              |                     | 原指数                 |                    |                     | 前年同月比                      |       |       | (参考)原指数による        |  | Year and Month |                 |  |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-------|--------------------|---------------------|---------------------|--------------------|---------------------|----------------------------|-------|-------|-------------------|--|----------------|-----------------|--|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio |       | Amendment Ratio    |                     | Original Index      |                    |                     | %Change From Previous Year |       |       | Realization Ratio |  |                | Amendment Ratio |  |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |       | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month        |       |       |                   |  |                |                 |  |
| 平成28 年 | 8月調査  | 119.3                     | 125.8               | 121.4               | 0.5                         | 5.4                 | ▲ 3.5               | ▲ 3.6             | ▲ 2.3 | 120.2              | 118.5               | 134.8               | ▲ 8.2              | 2.9                 | 8.9                        | ▲ 3.6 | ▲ 2.2 | Aug. 2016         |  |                |                 |  |
|        | 9月調査  | 119.0                     | 125.0               | 130.7               | ▲ 0.3                       | 5.0                 | 4.6                 | ▲ 5.4             | 3.0   | 112.1              | 138.8               | 123.1               | ▲ 2.7              | 12.1                | 4.3                        | ▲ 5.4 | 3.0   | Sep.              |  |                |                 |  |
|        | 10月調査 | 121.9                     | 129.5               | 130.9               | 2.4                         | 6.2                 | 1.1                 | ▲ 2.5             | ▲ 0.9 | 135.4              | 122.0               | 126.7               | 9.4                | 3.4                 | 14.9                       | ▲ 2.4 | ▲ 0.9 | Oct.              |  |                |                 |  |
|        | 11月調査 | 122.0                     | 131.8               | 127.7               | 0.1                         | 8.0                 | ▲ 3.1               | ▲ 5.8             | 0.7   | 114.9              | 127.5               | 126.3               | ▲ 2.6              | 15.6                | 8.3                        | ▲ 5.8 | 0.6   | Nov.              |  |                |                 |  |
| 平成29 年 | 12月調査 | 125.1                     | 128.0               | 134.8               | 2.5                         | 2.3                 | 5.3                 | ▲ 5.1             | 0.2   | 121.1              | 126.6               | 124.9               | 9.8                | 8.6                 | 16.6                       | ▲ 5.0 | 0.2   | Dec.              |  |                |                 |  |
|        | 1月調査  | 126.4                     | 131.2               | 133.5               | 1.0                         | 3.8                 | 1.8                 | ▲ 1.2             | ▲ 2.7 | 125.0              | 121.6               | 132.1               | 7.2                | 13.5                | 16.0                       | ▲ 1.3 | ▲ 2.6 | Jan. 2017         |  |                |                 |  |
|        | 2月調査  | 127.3                     | 133.4               | 120.5               | 0.7                         | 4.8                 | ▲ 9.7               | ▲ 3.0             | ▲ 0.1 | 118.0              | 132.0               | 149.3               | 10.2               | 15.9                | ▲ 4.0                      | ▲ 3.0 | ▲ 0.1 | Feb.              |  |                |                 |  |
|        | 3月調査  | 132.1                     | 126.5               | 154.4               | 3.8                         | ▲ 4.2               | 22.1                | ▲ 1.0             | 5.0   | 130.7              | 156.8               | 140.0               | 14.7               | 0.8                 | 30.0                       | ▲ 1.0 | 5.0   | Mar.              |  |                |                 |  |
|        | 4月調査  | 125.9                     | 153.6               | 150.8               | ▲ 4.7                       | 22.0                | ▲ 1.8               | ▲ 0.5             | ▲ 0.5 | 156.0              | 139.3               | 141.0               | 0.3                | 29.3                | 30.1                       | ▲ 0.5 | ▲ 0.5 | Apr.              |  |                |                 |  |
|        | 5月調査  | 146.7                     | 145.8               | 152.0               | 16.5                        | ▲ 0.6               | 4.3                 | ▲ 4.5             | ▲ 3.3 | 133.0              | 136.3               | 161.2               | 23.5               | 25.7                | 28.0                       | ▲ 4.5 | ▲ 3.3 | May               |  |                |                 |  |
|        | 6月調査  | 140.1                     | 145.3               | 148.8               | ▲ 4.5                       | 3.7                 | 2.4                 | ▲ 3.9             | ▲ 4.4 | 131.0              | 154.1               | 149.9               | 20.8               | 22.4                | 24.7                       | ▲ 3.9 | ▲ 4.4 | Jun.              |  |                |                 |  |
|        | 7月調査  | 145.6                     | 149.4               | 160.3               | 3.9                         | 2.6                 | 7.3                 | 0.2               | 0.4   | 154.4              | 150.5               | 151.0               | 22.6               | 25.2                | 34.7                       | 0.2   | 0.4   | Jul.              |  |                |                 |  |
|        | 8月調査  | 141.9                     | 157.5               | 143.1               | ▲ 2.5                       | 11.0                | ▲ 9.1               | ▲ 5.0             | ▲ 1.7 | 142.9              | 148.3               | 158.9               | 18.9               | 32.3                | 17.4                       | ▲ 5.0 | ▲ 1.8 | Aug.              |  |                |                 |  |
|        | 9月調査  | 154.4                     | 142.8               | 157.5               | 8.8                         | ▲ 7.5               | 10.3                | ▲ 2.0             | ▲ 0.2 | 145.4              | 158.6               | 151.5               | 29.7               | 17.1                | 31.9                       | ▲ 2.0 | ▲ 0.2 | Sep.              |  |                |                 |  |
|        | 10月調査 | 140.2                     | 157.6               | 161.8               | ▲ 9.2                       | 12.4                | 2.7                 | ▲ 1.8             | 0.1   | 155.7              | 151.6               | 156.6               | 15.0               | 31.9                | 29.3                       | ▲ 1.8 | 0.1   | Oct.              |  |                |                 |  |

<6. 電子部品・デバイス工業：Electronic parts and devices>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比<br>%Change<br>From Previous<br>Month |                     |                     | 実現率<br>Realization<br>Ratio |       | 予測修正率<br>Amendment<br>Ratio |                     | 原指数<br>Original Index |                    |                     | 前年同月比<br>%Change<br>From Previous<br>Year |        |       | (参考)原指数による                  |                             | Year and<br>Month |  |
|--------|-------|---------------------------|---------------------|---------------------|------------------------------------------|---------------------|---------------------|-----------------------------|-------|-----------------------------|---------------------|-----------------------|--------------------|---------------------|-------------------------------------------|--------|-------|-----------------------------|-----------------------------|-------------------|--|
|        |       | Seasonally Adjusted Index |                     |                     | %Change<br>From Previous<br>Month        |                     |                     |                             |       | Original Index              |                     |                       |                    |                     | %Change<br>From Previous<br>Year          |        |       | 実現率<br>Realization<br>Ratio | 予測修正率<br>Amendment<br>Ratio |                   |  |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month                       | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                             |       | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month   | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month                       |        |       |                             |                             |                   |  |
| 平成28 年 | 8月調査  | 74.2                      | 75.9                | 76.4                | ▲ 1.1                                    | 2.3                 | 0.7                 | ▲ 3.1                       | ▲ 2.1 | 71.3                        | 79.0                | 86.3                  | ▲ 16.2             | ▲ 0.8               | ▲ 7.4                                     | ▲ 3.1  | ▲ 2.1 | Aug.                        | 2016                        |                   |  |
|        | 9月調査  | 79.6                      | 79.8                | 86.7                | 7.3                                      | 0.3                 | 8.6                 | 4.9                         | 4.5   | 82.9                        | 90.2                | 89.0                  | 4.1                | ▲ 3.2               | 3.4                                       | 4.9    | 4.5   | Sep.                        |                             |                   |  |
|        | 10月調査 | 78.5                      | 83.1                | 86.1                | ▲ 1.4                                    | 5.9                 | 3.6                 | ▲ 1.6                       | ▲ 4.2 | 88.7                        | 85.3                | 89.8                  | ▲ 4.8              | ▲ 0.9               | 10.6                                      | ▲ 1.7  | ▲ 4.2 | Oct.                        |                             |                   |  |
|        | 11月調査 | 81.6                      | 81.3                | 84.0                | 3.9                                      | ▲ 0.4               | 3.3                 | ▲ 1.8                       | ▲ 5.6 | 83.7                        | 84.8                | 84.5                  | ▲ 2.8              | 4.4                 | 7.0                                       | ▲ 1.9  | ▲ 5.6 | Nov.                        |                             |                   |  |
|        | 12月調査 | 83.9                      | 87.3                | 91.7                | 2.8                                      | 4.1                 | 5.0                 | 3.2                         | 3.9   | 87.5                        | 87.9                | 88.5                  | 7.8                | 11.3                | 11.5                                      | 3.2    | 4.0   | Dec.                        |                             |                   |  |
| 平成29 年 | 1月調査  | 85.2                      | 87.9                | 100.9               | 1.5                                      | 3.2                 | 14.8                | ▲ 2.4                       | ▲ 4.1 | 85.7                        | 84.8                | 89.8                  | 8.5                | 6.8                 | 28.8                                      | ▲ 2.5  | ▲ 4.2 | Jan.                        | 2017                        |                   |  |
|        | 2月調査  | 89.3                      | 106.9               | 94.6                | 4.8                                      | 19.7                | ▲ 11.5              | 1.6                         | 5.9   | 86.2                        | 95.2                | 101.0                 | 8.6                | 36.6                | 25.8                                      | 1.7    | 6.0   | Feb.                        |                             |                   |  |
|        | 3月調査  | 93.3                      | 89.3                | 100.5               | 4.5                                      | ▲ 4.3               | 12.5                | ▲ 12.7                      | ▲ 5.6 | 83.1                        | 95.4                | 91.9                  | 19.2               | 18.8                | 30.7                                      | ▲ 12.7 | ▲ 5.5 | Mar.                        |                             |                   |  |
|        | 4月調査  | 90.4                      | 101.4               | 99.8                | ▲ 3.1                                    | 12.2                | ▲ 1.6               | 1.2                         | 0.9   | 96.5                        | 92.7                | 95.0                  | 20.2               | 31.9                | 37.5                                      | 1.2    | 0.9   | Apr.                        |                             |                   |  |
|        | 5月調査  | 96.2                      | 98.5                | 95.4                | 6.4                                      | 2.4                 | ▲ 3.1               | ▲ 5.1                       | ▲ 1.3 | 87.9                        | 93.8                | 96.2                  | 25.0               | 35.7                | 27.2                                      | ▲ 5.2  | ▲ 1.3 | May                         |                             |                   |  |
|        | 6月調査  | 99.8                      | 95.1                | 102.0               | 3.7                                      | ▲ 4.7               | 7.3                 | 1.3                         | ▲ 0.3 | 95.0                        | 95.9                | 98.0                  | 37.5               | 26.9                | 37.4                                      | 1.3    | ▲ 0.3 | Jun.                        |                             |                   |  |
|        | 7月調査  | 92.1                      | 101.3               | 98.0                | ▲ 7.7                                    | 10.0                | ▲ 3.3               | ▲ 3.2                       | ▲ 0.7 | 92.8                        | 97.3                | 102.0                 | 22.8               | 36.5                | 23.0                                      | ▲ 3.2  | ▲ 0.7 | Jul.                        |                             |                   |  |
|        | 8月調査  | 98.4                      | 96.7                | 94.3                | 6.8                                      | ▲ 1.7               | ▲ 2.5               | ▲ 2.9                       | ▲ 1.3 | 94.5                        | 100.7               | 105.3                 | 32.5               | 21.5                | 18.7                                      | ▲ 2.9  | ▲ 1.3 | Aug.                        |                             |                   |  |
|        | 9月調査  | 95.5                      | 93.6                | 101.1               | ▲ 2.9                                    | ▲ 2.0               | 8.0                 | ▲ 1.2                       | ▲ 0.7 | 99.4                        | 104.5               | 106.0                 | 19.9               | 17.8                | 26.6                                      | ▲ 1.3  | ▲ 0.8 | Sep.                        |                             |                   |  |
|        | 10月調査 | 91.4                      | 97.8                | 99.3                | ▲ 4.3                                    | 7.0                 | 1.5                 | ▲ 2.4                       | ▲ 3.3 | 102.0                       | 102.5               | 103.5                 | 15.0               | 22.5                | 18.3                                      | ▲ 2.4  | ▲ 3.3 | Oct.                        |                             |                   |  |

<7. 電気機械工業：Electrical machinery>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                         |                     |                     | 実現率               |      | 予測修正率              |                     | 原指数                 |                    |                     | 前年同月比                      |      |      | (参考)原指数による        |  | Year and Month |                 |  |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|------|--------------------|---------------------|---------------------|--------------------|---------------------|----------------------------|------|------|-------------------|--|----------------|-----------------|--|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio |      | Amendment Ratio    |                     | Original Index      |                    |                     | %Change From Previous Year |      |      | Realization Ratio |  |                | Amendment Ratio |  |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |      | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month        |      |      |                   |  |                |                 |  |
| 平成28 年 | 8月調査  | 90.5                      | 91.6                | 93.6                | 3.1                         | 1.2                 | 2.2                 | ▲1.3              | ▲1.2 | 92.1               | 79.6                | 100.1               | ▲1.7               | 8.4                 | 7.6                        | ▲1.3 | ▲1.2 | Aug. 2016         |  |                |                 |  |
|        | 9月調査  | 90.0                      | 89.0                | 94.3                | ▲0.6                        | ▲1.1                | 6.0                 | ▲1.7              | ▲4.9 | 78.2               | 95.2                | 84.5                | 6.5                | 2.4                 | 2.8                        | ▲1.8 | ▲4.9 | Sep.              |  |                |                 |  |
|        | 10月調査 | 91.7                      | 91.6                | 95.1                | 1.9                         | ▲0.1                | 3.8                 | 3.0               | ▲2.9 | 98.0               | 82.1                | 89.0                | 5.4                | ▲0.1                | 4.8                        | 2.9  | ▲2.8 | Oct.              |  |                |                 |  |
|        | 11月調査 | 86.9                      | 94.5                | 93.5                | ▲5.2                        | 8.7                 | ▲1.1                | ▲5.1              | ▲0.6 | 77.9               | 88.4                | 94.1                | ▲5.2               | 4.1                 | 7.2                        | ▲5.1 | ▲0.7 | Nov.              |  |                |                 |  |
|        | 12月調査 | 91.9                      | 93.6                | 94.6                | 5.8                         | 1.8                 | 1.1                 | ▲2.8              | 0.1  | 86.0               | 94.2                | 84.2                | 1.3                | 7.3                 | 7.5                        | ▲2.7 | 0.1  | Dec.              |  |                |                 |  |
| 平成29 年 | 1月調査  | 93.0                      | 95.6                | 97.8                | 1.2                         | 2.8                 | 2.3                 | ▲0.6              | 1.1  | 93.6               | 85.1                | 93.5                | 6.6                | 8.7                 | 9.5                        | ▲0.6 | 1.1  | Jan. 2017         |  |                |                 |  |
|        | 2月調査  | 90.7                      | 97.5                | 87.1                | ▲2.5                        | 7.5                 | ▲10.7               | ▲5.1              | ▲0.3 | 80.7               | 93.3                | 119.2               | 3.1                | 9.3                 | ▲4.9                       | ▲5.2 | ▲0.2 | Feb.              |  |                |                 |  |
|        | 3月調査  | 93.8                      | 87.8                | 95.3                | 3.4                         | ▲6.4                | 8.5                 | ▲3.8              | 0.8  | 89.7               | 120.2               | 89.0                | 5.0                | ▲4.1                | 7.6                        | ▲3.9 | 0.8  | Mar.              |  |                |                 |  |
|        | 4月調査  | 90.5                      | 95.1                | 94.0                | ▲3.5                        | 5.1                 | ▲1.2                | 3.1               | ▲0.2 | 123.9              | 88.8                | 88.1                | ▲1.1               | 7.4                 | 8.9                        | 3.1  | ▲0.2 | Apr.              |  |                |                 |  |
|        | 5月調査  | 92.1                      | 94.3                | 93.4                | 1.8                         | 2.4                 | ▲1.0                | ▲3.2              | 0.3  | 86.0               | 88.4                | 105.7               | 4.0                | 9.3                 | 6.3                        | ▲3.2 | 0.3  | May               |  |                |                 |  |
|        | 6月調査  | 88.8                      | 97.6                | 98.4                | ▲3.6                        | 9.9                 | 0.8                 | ▲5.8              | 4.5  | 83.2               | 110.5               | 100.1               | 2.8                | 11.2                | 8.7                        | ▲5.9 | 4.5  | Jun.              |  |                |                 |  |
|        | 7月調査  | 96.1                      | 99.1                | 100.9               | 8.2                         | 3.1                 | 1.8                 | ▲1.5              | 0.7  | 108.8              | 100.8               | 87.7                | 9.5                | 9.4                 | 12.1                       | ▲1.5 | 0.7  | Jul.              |  |                |                 |  |
|        | 8月調査  | 96.1                      | 101.5               | 98.9                | 0.0                         | 5.6                 | ▲2.6                | ▲3.0              | 0.6  | 97.8               | 88.2                | 105.7               | 6.2                | 12.8                | 7.9                        | ▲3.0 | 0.6  | Aug.              |  |                |                 |  |
|        | 9月調査  | 97.9                      | 98.0                | 109.4               | 1.9                         | 0.1                 | 11.6                | ▲3.5              | ▲0.9 | 85.1               | 104.8               | 99.9                | 8.8                | 6.9                 | 28.2                       | ▲3.5 | ▲0.9 | Sep.              |  |                |                 |  |
|        | 10月調査 | 97.0                      | 109.0               | 107.4               | ▲0.9                        | 12.4                | ▲1.5                | ▲1.0              | ▲0.4 | 103.7              | 99.5                | 100.5               | 5.8                | 27.7                | 16.9                       | ▲1.0 | ▲0.4 | Oct.              |  |                |                 |  |

<8. 情報通信機械工業：Information and communication electronics equipment>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                         |                     |                     | 実現率               | 予測修正率           | 原指数                |                     |                     | 前年同月比                      |                     |                     | (参考)原指数による        |                 | Year and Month |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-----------------|--------------------|---------------------|---------------------|----------------------------|---------------------|---------------------|-------------------|-----------------|----------------|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio | Amendment Ratio | Original Index     |                     |                     | %Change From Previous Year |                     |                     | Realization Ratio | Amendment Ratio |                |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month         | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 |                |
| 平成28 年 | 8月調査  | 45.0                      | 54.4                | 49.3                | ▲ 1.7                       | 20.9                | ▲ 9.4               | ▲ 8.5             | 4.2             | 43.6               | 49.6                | 58.6                | 2.8                        | 30.9                | 17.4                | ▲ 8.6             | 4.2             | Aug. 2016      |
|        | 9月調査  | 49.5                      | 48.0                | 51.5                | 10.0                        | ▲ 3.0               | 7.3                 | ▲ 9.0             | ▲ 2.6           | 45.1               | 57.0                | 46.3                | 19.0                       | 14.2                | 20.3                | ▲ 9.1             | ▲ 2.7           | Sep.           |
|        | 10月調査 | 45.0                      | 49.4                | 49.0                | ▲ 9.1                       | 9.8                 | ▲ 0.8               | ▲ 6.2             | ▲ 4.1           | 53.5               | 44.4                | 46.9                | 7.2                        | 15.3                | 19.6                | ▲ 6.1             | ▲ 4.1           | Oct.           |
|        | 11月調査 | 44.3                      | 47.9                | 47.3                | ▲ 1.6                       | 8.1                 | ▲ 1.3               | ▲ 10.3            | ▲ 2.2           | 39.8               | 45.9                | 51.5                | 3.4                        | 17.1                | 6.6                 | ▲ 10.4            | ▲ 2.1           | Nov.           |
| 平成29 年 | 12月調査 | 43.3                      | 46.4                | 47.5                | ▲ 2.3                       | 7.2                 | 2.4                 | ▲ 9.6             | ▲ 1.9           | 41.5               | 50.5                | 44.7                | 5.9                        | 4.6                 | 10.1                | ▲ 9.6             | ▲ 1.9           | Dec.           |
|        | 1月調査  | 41.3                      | 44.6                | 43.4                | ▲ 4.6                       | 8.0                 | ▲ 2.7               | ▲ 11.0            | ▲ 6.1           | 45.0               | 42.0                | 46.7                | ▲ 6.8                      | 3.4                 | 2.4                 | ▲ 10.9            | ▲ 6.0           | Jan. 2017      |
|        | 2月調査  | 41.8                      | 42.7                | 42.0                | 1.2                         | 2.2                 | ▲ 1.6               | ▲ 6.3             | ▲ 1.6           | 39.4               | 45.9                | 57.1                | ▲ 3.0                      | 0.7                 | ▲ 6.4               | ▲ 6.2             | ▲ 1.7           | Feb.           |
|        | 3月調査  | 41.5                      | 43.4                | 48.9                | ▲ 0.7                       | 4.6                 | 12.7                | ▲ 2.8             | 3.3             | 44.6               | 59.1                | 38.7                | ▲ 2.2                      | ▲ 3.1               | 11.8                | ▲ 2.8             | 3.5             | Mar.           |
|        | 4月調査  | 43.2                      | 47.9                | 47.8                | ▲ 4.1                       | 10.9                | ▲ 0.2               | ▲ 0.5             | ▲ 2.0           | 58.8               | 37.9                | 38.4                | ▲ 3.6                      | 9.5                 | 9.4                 | ▲ 0.5             | ▲ 2.1           | Apr.           |
|        | 5月調査  | 45.6                      | 45.4                | 45.3                | 5.6                         | ▲ 0.4               | ▲ 0.2               | ▲ 4.8             | ▲ 5.0           | 36.1               | 36.5                | 46.7                | 4.3                        | 4.0                 | ▲ 1.1               | ▲ 4.7             | ▲ 4.9           | May            |
|        | 6月調査  | 42.8                      | 43.7                | 43.9                | ▲ 6.1                       | 2.1                 | 0.5                 | ▲ 5.7             | ▲ 3.5           | 34.4               | 45.1                | 42.6                | ▲ 2.0                      | ▲ 4.4               | ▲ 2.3               | ▲ 5.8             | ▲ 3.4           | Jun.           |
|        | 7月調査  | 44.8                      | 43.4                | 46.7                | 4.7                         | ▲ 3.1               | 7.6                 | 2.5               | ▲ 1.1           | 46.2               | 42.1                | 42.6                | ▲ 2.1                      | ▲ 3.4               | ▲ 5.5               | 2.4               | ▲ 1.2           | Jul.           |
| 8月調査   | 41.8  | 46.3                      | 40.7                | ▲ 6.7               | 10.8                        | ▲ 12.1              | ▲ 3.7               | ▲ 0.9             | 40.5            | 42.2               | 48.5                | ▲ 7.1               | ▲ 6.4                      | ▲ 9.3               | ▲ 3.8               | ▲ 0.9             | Aug.            |                |
| 9月調査   | 48.8  | 41.9                      | 43.9                | 16.7                | ▲ 14.1                      | 4.8                 | 5.4                 | 2.9               | 44.5            | 49.9               | 40.0                | ▲ 1.3               | ▲ 6.7                      | 0.5                 | 5.5                 | 2.9               | Sep.            |                |
| 10月調査  | 43.8  | 46.7                      | 42.5                | ▲ 10.2              | 6.6                         | ▲ 9.0               | 4.5                 | 6.4               | 52.2            | 42.5               | 40.7                | ▲ 2.4               | 6.8                        | ▲ 1.9               | 4.6                 | 6.3               | Oct.            |                |

平成22年=100  
index, 2010=100

<9. 輸送機械工業 : Transport equipment>

| 年 月    |       | 季節調整指数                    |                     |                     | 前月比                         |                     |                     | 実現率               |       | 予測修正率              |                     | 原指数                 |                    |                     | 前年同月比                      |       |       | (参考)原指数による        |  | Year and Month |                 |  |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-------|--------------------|---------------------|---------------------|--------------------|---------------------|----------------------------|-------|-------|-------------------|--|----------------|-----------------|--|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio |       | Amendment Ratio    |                     | Original Index      |                    |                     | %Change From Previous Year |       |       | Realization Ratio |  |                | Amendment Ratio |  |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |       | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month        |       |       |                   |  |                |                 |  |
| 平成28 年 | 8月調査  | 98.3                      | 98.4                | 99.6                | 2.8                         | 0.1                 | 1.2                 | 1.1               | 1.0   | 102.5              | 85.2                | 107.7               | ▲ 3.9              | 11.7                | 3.8                        | 1.2   | 1.1   | Aug. 2016         |  |                |                 |  |
|        | 9月調査  | 97.0                      | 99.3                | 101.6               | ▲ 1.3                       | 2.4                 | 2.3                 | ▲ 1.4             | ▲ 0.3 | 84.0               | 107.4               | 100.3               | 10.1               | 3.5                 | ▲ 1.8                      | ▲ 1.4 | ▲ 0.3 | Sep.              |  |                |                 |  |
|        | 10月調査 | 98.8                      | 100.3               | 100.9               | 1.9                         | 1.5                 | 0.6                 | ▲ 0.5             | ▲ 1.3 | 106.8              | 99.0                | 106.0               | 2.9                | ▲ 3.0               | 7.4                        | ▲ 0.6 | ▲ 1.3 | Oct.              |  |                |                 |  |
|        | 11月調査 | 100.7                     | 100.9               | 102.8               | 1.9                         | 0.2                 | 1.9                 | 0.4               | 0.0   | 99.4               | 106.0               | 97.4                | ▲ 2.6              | 7.4                 | 3.5                        | 0.4   | 0.0   | Nov.              |  |                |                 |  |
|        | 12月調査 | 101.9                     | 103.1               | 96.1                | 1.2                         | 1.2                 | ▲ 6.8               | 1.0               | 0.3   | 107.0              | 97.7                | 94.8                | 8.4                | 3.8                 | 2.7                        | 0.9   | 0.3   | Dec.              |  |                |                 |  |
| 平成29 年 | 1月調査  | 103.1                     | 95.9                | 101.4               | 1.2                         | ▲ 7.0               | 5.7                 | 0.0               | ▲ 0.2 | 97.7               | 94.6                | 104.8               | 3.8                | 2.5                 | 8.8                        | 0.0   | ▲ 0.2 | Jan. 2017         |  |                |                 |  |
|        | 2月調査  | 95.3                      | 100.4               | 98.5                | ▲ 7.6                       | 5.4                 | ▲ 1.9               | ▲ 0.6             | ▲ 1.0 | 94.0               | 103.7               | 115.8               | 1.8                | 7.7                 | 3.9                        | ▲ 0.6 | ▲ 1.0 | Feb.              |  |                |                 |  |
|        | 3月調査  | 100.8                     | 98.2                | 111.7               | 5.8                         | ▲ 2.6               | 13.7                | 0.4               | ▲ 0.3 | 104.2              | 115.5               | 94.5                | 8.2                | 3.7                 | 15.7                       | 0.5   | ▲ 0.3 | Mar.              |  |                |                 |  |
|        | 4月調査  | 97.9                      | 109.4               | 91.6                | ▲ 2.9                       | 11.7                | ▲ 16.3              | ▲ 0.3             | ▲ 2.1 | 115.2              | 92.5                | 85.0                | 3.4                | 13.2                | 1.3                        | ▲ 0.3 | ▲ 2.1 | Apr.              |  |                |                 |  |
|        | 5月調査  | 111.5                     | 94.1                | 101.2               | 13.9                        | ▲ 15.6              | 7.5                 | 1.9               | 2.7   | 94.3               | 87.4                | 108.7               | 15.4               | 4.2                 | 5.8                        | 1.9   | 2.8   | May               |  |                |                 |  |
|        | 6月調査  | 93.7                      | 101.5               | 99.3                | ▲ 16.0                      | 8.3                 | 2.2                 | ▲ 0.4             | 0.3   | 87.0               | 109.0               | 103.5               | 3.7                | 6.1                 | 1.0                        | ▲ 0.5 | 0.3   | Jun.              |  |                |                 |  |
|        | 7月調査  | 100.4                     | 99.0                | 102.0               | 7.2                         | ▲ 1.4               | 3.0                 | ▲ 1.1             | ▲ 0.3 | 107.8              | 103.2               | 88.3                | 5.0                | 0.7                 | 5.1                        | ▲ 1.1 | ▲ 0.3 | Jul.              |  |                |                 |  |
|        | 8月調査  | 99.2                      | 103.6               | 103.6               | ▲ 1.2                       | 4.4                 | 0.0                 | 0.2               | 1.6   | 103.4              | 89.7                | 107.4               | 0.9                | 6.8                 | 0.6                        | 0.2   | 1.6   | Aug.              |  |                |                 |  |
|        | 9月調査  | 102.9                     | 103.5               | 104.2               | 3.7                         | 0.6                 | 0.7                 | ▲ 0.7             | ▲ 0.1 | 89.1               | 107.3               | 106.6               | 6.1                | 0.5                 | 7.2                        | ▲ 0.7 | ▲ 0.1 | Sep.              |  |                |                 |  |
|        | 10月調査 | 105.6                     | 107.6               | 104.8               | 2.6                         | 1.9                 | ▲ 2.6               | 2.0               | 3.3   | 109.5              | 110.1               | 110.1               | 2.5                | 10.8                | 2.9                        | 2.1   | 3.3   | Oct.              |  |                |                 |  |

<10. 化学工業 : Chemicals>

| 年 月    | 季節調整指数                    |                     |                     | 前月比                         |                     |                     | 実現率               |                 | 予測修正率              |                     | 原指数                 |                            |                     | 前年同月比               |                   |                 | (参考)原指数による |           | Year and Month |
|--------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-----------------|--------------------|---------------------|---------------------|----------------------------|---------------------|---------------------|-------------------|-----------------|------------|-----------|----------------|
|        | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio | Amendment Ratio | Original Index     |                     |                     | %Change From Previous Year |                     |                     | Realization Ratio | Amendment Ratio |            |           |                |
|        | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month         | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 |            |           |                |
| 平成28 年 | 8月調査                      | 86.4                | 88.4                | 88.4                        | 1.2                 | 2.3                 | 0.0               | ▲ 4.1           | ▲ 0.1              | 87.7                | 88.7                | 86.5                       | ▲ 3.6               | ▲ 0.4               | ▲ 1.4             | ▲ 4.0           | ▲ 0.1      | Aug. 2016 |                |
|        | 9月調査                      | 86.3                | 88.7                | 88.1                        | ▲ 0.1               | 2.8                 | ▲ 0.7             | ▲ 2.4           | 0.3                | 86.6                | 86.8                | 88.9                       | ▲ 2.8               | ▲ 1.0               | ▲ 1.4             | ▲ 2.4           | 0.3        | Sep.      |                |
|        | 10月調査                     | 88.6                | 89.4                | 89.1                        | 2.7                 | 0.9                 | ▲ 0.3             | ▲ 0.1           | 1.5                | 86.7                | 90.2                | 92.3                       | ▲ 1.1               | 0.0                 | 2.8               | ▲ 0.1           | 1.5        | Oct.      |                |
|        | 11月調査                     | 88.1                | 91.3                | 91.2                        | ▲ 0.6               | 3.6                 | ▲ 0.1             | ▲ 1.5           | 2.5                | 88.9                | 94.5                | 98.0                       | ▲ 1.4               | 5.2                 | 4.3               | ▲ 1.4           | 2.4        | Nov.      |                |
|        | 12月調査                     | 89.9                | 91.1                | 87.9                        | 2.0                 | 1.3                 | ▲ 3.5             | ▲ 1.5           | ▲ 0.1              | 93.1                | 97.9                | 90.8                       | 3.7                 | 4.1                 | 0.8               | ▲ 1.5           | ▲ 0.1      | Dec.      |                |
| 平成29 年 | 1月調査                      | 89.8                | 88.6                | 90.4                        | ▲ 0.1               | ▲ 1.3               | 2.0               | ▲ 1.4           | 0.8                | 96.5                | 91.5                | 87.7                       | 2.7                 | 1.6                 | 1.6               | ▲ 1.4           | 0.8        | Jan. 2017 |                |
|        | 2月調査                      | 86.8                | 90.7                | 90.3                        | ▲ 3.3               | 4.5                 | ▲ 0.4             | ▲ 2.0           | 0.3                | 89.7                | 88.0                | 89.4                       | ▲ 0.4               | 2.0                 | 4.1               | ▲ 2.0           | 0.3        | Feb.      |                |
|        | 3月調査                      | 91.2                | 91.8                | 91.4                        | 5.1                 | 0.7                 | ▲ 0.4             | 0.6             | 1.7                | 88.4                | 90.8                | 91.8                       | 2.4                 | 5.7                 | 4.2               | 0.5             | 1.6        | Mar.      |                |
|        | 4月調査                      | 90.7                | 92.6                | 93.5                        | ▲ 0.5               | 2.1                 | 1.0               | ▲ 1.2           | 1.3                | 89.7                | 93.0                | 89.1                       | 4.4                 | 5.6                 | 8.8               | ▲ 1.2           | 1.3        | Apr.      |                |
|        | 5月調査                      | 91.8                | 93.1                | 92.7                        | 1.2                 | 1.4                 | ▲ 0.4             | ▲ 0.9           | ▲ 0.4              | 92.2                | 88.7                | 86.2                       | 4.7                 | 8.3                 | 8.6               | ▲ 0.9           | ▲ 0.4      | May       |                |
|        | 6月調査                      | 92.2                | 93.5                | 88.3                        | 0.4                 | 1.4                 | ▲ 5.6             | ▲ 1.0           | 0.9                | 87.8                | 86.9                | 89.6                       | 7.2                 | 9.4                 | 2.2               | ▲ 1.0           | 0.8        | Jun.      |                |
|        | 7月調査                      | 92.7                | 90.9                | 92.2                        | 0.5                 | ▲ 1.9               | 1.4               | ▲ 0.9           | 2.9                | 86.2                | 92.2                | 92.6                       | 8.6                 | 5.1                 | 6.9               | ▲ 0.8           | 2.9        | Jul.      |                |
|        | 8月調査                      | 89.6                | 93.2                | 95.8                        | ▲ 3.3               | 4.0                 | 2.8               | ▲ 1.4           | 1.1                | 90.9                | 93.6                | 93.6                       | 3.6                 | 8.1                 | 8.0               | ▲ 1.4           | 1.1        | Aug.      |                |
|        | 9月調査                      | 91.3                | 95.8                | 92.1                        | 1.9                 | 4.9                 | ▲ 3.9             | ▲ 2.0           | 0.0                | 91.7                | 93.6                | 93.0                       | 5.9                 | 8.0                 | 4.6               | ▲ 2.0           | 0.0        | Sep.      |                |
|        | 10月調査                     | 95.8                | 92.3                | 91.1                        | 4.9                 | ▲ 3.7               | ▲ 1.3             | 0.0             | 0.2                | 93.6                | 93.2                | 94.3                       | 8.0                 | 4.8                 | 1.3               | 0.0             | 0.2        | Oct.      |                |

<11. 紙・パルプ工業 : Pulp and paper>

| 年 月    |       | 季節調整指数                    |                     |                     | 前月比                         |                     |                     | 実現率               | 予測修正率           | 原指数                |                     |                     | 前年同月比                      |                     |                     | (参考)原指数による        |                 | Year and Month |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-----------------|--------------------|---------------------|---------------------|----------------------------|---------------------|---------------------|-------------------|-----------------|----------------|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio | Amendment Ratio | Original Index     |                     |                     | %Change From Previous Year |                     |                     | Realization Ratio | Amendment Ratio |                |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month         | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 |                |
| 平成28 年 | 8月調査  | 93.7                      | 94.8                | 94.4                | ▲ 2.7                       | 1.2                 | ▲ 0.4               | ▲ 4.2             | 2.6             | 90.7               | 93.9                | 95.2                | ▲ 0.9                      | 2.2                 | 0.1                 | ▲ 4.2             | 2.6             | Aug. 2016      |
|        | 9月調査  | 93.4                      | 95.9                | 94.3                | ▲ 0.3                       | 2.7                 | ▲ 1.7               | ▲ 1.5             | 1.6             | 92.5               | 96.7                | 98.2                | 0.7                        | 1.7                 | 0.1                 | ▲ 1.5             | 1.6             | Sep.           |
|        | 10月調査 | 93.8                      | 95.3                | 94.9                | 0.4                         | 1.6                 | ▲ 0.4               | ▲ 2.2             | 1.1             | 94.6               | 99.3                | 94.0                | ▲ 0.5                      | 1.2                 | 0.1                 | ▲ 2.2             | 1.1             | Oct.           |
|        | 11月調査 | 93.7                      | 94.8                | 96.1                | ▲ 0.1                       | 1.2                 | 1.4                 | ▲ 1.7             | ▲ 0.1           | 97.6               | 93.9                | 95.9                | ▲ 0.5                      | 0.0                 | 5.0                 | ▲ 1.7             | ▲ 0.1           | Nov.           |
|        | 12月調査 | 92.1                      | 96.4                | 94.8                | ▲ 1.7                       | 4.7                 | ▲ 1.7               | ▲ 2.8             | 0.3             | 91.2               | 96.2                | 93.9                | ▲ 2.9                      | 5.4                 | 0.8                 | ▲ 2.9             | 0.3             | Dec.           |
| 平成29 年 | 1月調査  | 93.9                      | 95.2                | 94.3                | 2.0                         | 1.4                 | ▲ 0.9               | ▲ 2.6             | 0.4             | 93.7               | 94.2                | 91.5                | 2.6                        | 1.1                 | ▲ 0.9               | ▲ 2.6             | 0.3             | Jan. 2017      |
|        | 2月調査  | 94.1                      | 94.4                | 94.0                | 0.2                         | 0.3                 | ▲ 0.4               | ▲ 1.2             | 0.1             | 93.2               | 91.6                | 101.7               | 0.0                        | ▲ 0.8               | 1.1                 | ▲ 1.1             | 0.1             | Feb.           |
|        | 3月調査  | 93.3                      | 94.9                | 94.1                | ▲ 0.9                       | 1.7                 | ▲ 0.8               | ▲ 1.2             | 1.0             | 90.6               | 102.7               | 93.4                | ▲ 1.8                      | 2.1                 | 1.1                 | ▲ 1.1             | 1.0             | Mar.           |
|        | 4月調査  | 95.2                      | 95.1                | 93.7                | 2.0                         | ▲ 0.1               | 1.5                 | 0.3               | 1.1             | 103.0              | 94.4                | 93.8                | 2.4                        | 2.2                 | 0.4                 | 0.3               | 1.1             | Apr.           |
|        | 5月調査  | 94.5                      | 95.0                | 96.3                | ▲ 0.7                       | 0.5                 | 1.4                 | ▲ 0.6             | 1.4             | 93.8               | 95.1                | 93.0                | 1.5                        | 1.8                 | 0.0                 | ▲ 0.6             | 1.4             | May            |
|        | 6月調査  | 94.1                      | 95.9                | 94.0                | ▲ 0.4                       | 1.9                 | ▲ 2.0               | ▲ 0.9             | ▲ 0.4           | 94.2               | 92.6                | 91.0                | 0.9                        | ▲ 0.4               | 0.3                 | ▲ 0.9             | ▲ 0.4           | Jun.           |
|        | 7月調査  | 95.3                      | 94.4                | 97.1                | 1.3                         | ▲ 0.9               | 2.9                 | ▲ 0.6             | 0.4             | 92.1               | 91.4                | 96.2                | ▲ 1.0                      | 0.8                 | 4.0                 | ▲ 0.5             | 0.4             | Jul.           |
|        | 8月調査  | 92.1                      | 95.4                | 94.6                | ▲ 3.4                       | 3.6                 | ▲ 0.8               | ▲ 2.4             | ▲ 1.8           | 89.2               | 94.5                | 95.5                | ▲ 1.7                      | 2.2                 | 1.0                 | ▲ 2.4             | ▲ 1.8           | Aug.           |
|        | 9月調査  | 95.4                      | 94.2                | 95.6                | 3.6                         | ▲ 1.3               | 1.5                 | 0.0               | ▲ 0.4           | 94.5               | 95.1                | 99.8                | 2.2                        | 0.5                 | 2.3                 | 0.0               | ▲ 0.4           | Sep.           |
|        | 10月調査 | 94.2                      | 97.8                | 94.3                | ▲ 1.3                       | 3.8                 | ▲ 3.6               | 0.0               | 2.3             | 95.1               | 102.1               | 93.4                | 0.5                        | 4.6                 | 2.4                 | 0.0               | 2.3             | Oct.           |

<12. その他 : Others>

| 年 月    |       | 季節調整指数                    |                     |                     | 前月比                         |                     |                     | 実現率               | 予測修正率           | 原指数                |                     |                     | 前年同月比                      |                     |                     | (参考)原指数による        |                 | Year and Month |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-----------------|--------------------|---------------------|---------------------|----------------------------|---------------------|---------------------|-------------------|-----------------|----------------|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio | Amendment Ratio | Original Index     |                     |                     | %Change From Previous Year |                     |                     | Realization Ratio | Amendment Ratio |                |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month         | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 |                |
| 平成28 年 | 8月調査  | 93.8                      | 94.6                | 92.2                | ▲ 0.1                       | 0.9                 | ▲ 2.5               | ▲ 0.5             | 0.9             | 95.8               | 91.7                | 92.9                | ▲ 1.2                      | 0.2                 | ▲ 1.7               | ▲ 0.5             | 0.9             | Aug. 2016      |
|        | 9月調査  | 93.5                      | 94.0                | 93.2                | ▲ 0.3                       | 0.5                 | ▲ 0.9               | ▲ 1.2             | 2.0             | 90.6               | 94.7                | 94.2                | ▲ 1.0                      | 0.2                 | ▲ 2.6               | ▲ 1.2             | 1.9             | Sep.           |
|        | 10月調査 | 93.8                      | 93.3                | 92.4                | 0.3                         | ▲ 0.5               | ▲ 1.0               | ▲ 0.2             | 0.1             | 94.5               | 94.3                | 94.6                | 0.0                        | ▲ 2.5               | ▲ 0.7               | ▲ 0.2             | 0.1             | Oct.           |
|        | 11月調査 | 94.0                      | 94.9                | 93.4                | 0.2                         | 1.0                 | ▲ 1.6               | 0.8               | 2.7             | 95.0               | 97.2                | 95.9                | ▲ 1.8                      | 2.0                 | 0.0                 | 0.7               | 2.7             | Nov.           |
|        | 12月調査 | 93.8                      | 95.0                | 93.5                | ▲ 0.2                       | 1.3                 | ▲ 1.6               | ▲ 1.2             | 1.7             | 96.1               | 97.5                | 91.9                | 0.8                        | 1.7                 | 1.7                 | ▲ 1.1             | 1.7             | Dec.           |
| 平成29 年 | 1月調査  | 94.7                      | 95.8                | 93.6                | 1.0                         | 1.2                 | ▲ 2.3               | ▲ 0.3             | 2.5             | 97.2               | 94.2                | 92.2                | 1.4                        | 4.2                 | ▲ 1.9               | ▲ 0.3             | 2.5             | Jan. 2017      |
|        | 2月調査  | 93.6                      | 93.7                | 91.9                | ▲ 1.2                       | 0.1                 | ▲ 1.9               | ▲ 2.3             | 0.1             | 92.0               | 92.3                | 97.8                | 1.8                        | ▲ 1.8               | ▲ 1.8               | ▲ 2.3             | 0.1             | Feb.           |
|        | 3月調査  | 92.5                      | 91.3                | 92.8                | ▲ 1.2                       | ▲ 1.3               | 1.6                 | ▲ 1.3             | ▲ 0.7           | 91.2               | 97.1                | 91.2                | ▲ 3.0                      | ▲ 2.5               | 0.0                 | ▲ 1.2             | ▲ 0.7           | Mar.           |
|        | 4月調査  | 94.0                      | 93.9                | 93.8                | 1.6                         | ▲ 0.1               | ▲ 0.1               | 3.0               | 1.2             | 100.0              | 92.3                | 88.7                | 0.4                        | 1.2                 | 1.6                 | 3.0               | 1.2             | Apr.           |
|        | 5月調査  | 92.8                      | 93.9                | 91.6                | ▲ 1.3                       | 1.2                 | ▲ 2.4               | ▲ 1.2             | 0.1             | 91.2               | 88.8                | 89.4                | 0.0                        | 1.7                 | ▲ 2.5               | ▲ 1.2             | 0.1             | May            |
|        | 6月調査  | 93.9                      | 92.5                | 91.7                | 1.2                         | ▲ 1.5               | ▲ 0.9               | 0.0               | 1.0             | 88.8               | 90.3                | 93.6                | 1.7                        | ▲ 1.5               | ▲ 2.3               | 0.0               | 1.0             | Jun.           |
|        | 7月調査  | 93.9                      | 94.0                | 93.0                | 0.0                         | 0.1                 | ▲ 1.1               | 1.5               | 2.5             | 91.7               | 96.0                | 90.2                | 0.0                        | 0.2                 | ▲ 0.4               | 1.6               | 2.6             | Jul.           |
|        | 8月調査  | 92.9                      | 93.7                | 91.9                | ▲ 1.1                       | 0.9                 | ▲ 1.9               | ▲ 1.2             | 0.8             | 94.8               | 90.8                | 92.5                | ▲ 1.0                      | 0.2                 | ▲ 2.1               | ▲ 1.2             | 0.7             | Aug.           |
| 9月調査   | 92.7  | 93.6                      | 91.7                | ▲ 0.2               | 1.0                         | ▲ 2.0               | ▲ 1.1               | 1.8               | 89.9            | 94.2               | 93.1                | ▲ 0.8               | ▲ 0.3                      | ▲ 2.0               | ▲ 1.0               | 1.8               | Sep.            |                |
| 10月調査  | 93.9  | 94.4                      | 93.5                | 1.3                 | 0.5                         | ▲ 1.0               | 0.3                 | 2.9               | 94.5            | 95.8               | 95.8                | 0.0                 | 0.8                        | ▲ 0.3               | 0.3                 | 2.9               | Oct.            |                |

(参考)

(1)前月比(季節調整済)  
Percent change from previous month (Seasonally Adjusted)

(2)実現率及び予測修正率  
Realization Ratio and  
Amendment Ratio (%)

| 分 類 |                                                                   | 9月 Sep.<br>10月 Oct.<br>11月 Nov. |            |            | 9月 の<br>10月の<br>11月の |                 |
|-----|-------------------------------------------------------------------|---------------------------------|------------|------------|----------------------|-----------------|
|     |                                                                   | Last Month                      | This Month | Next Month | Realization Ratio    | Amendment Ratio |
| 財 別 | 資 本 財 ( 除 . 輸 送 機 械 )<br>Capital goods (excl.Transport equipment) | ( ▲ 10.2 )                      | ( 16.0 )   | 0.9        | ▲ 1.1                | 0.3             |
|     | 建 設 財<br>Construction goods                                       | ( 1.2 )                         | ( ▲ 2.3 )  | ▲ 2.5      | ▲ 0.4                | 1.4             |
|     | 耐 久 消 費 財<br>Durable consumer goods                               | ( 0.9 )                         | ( 2.2 )    | ▲ 0.2      | 0.2                  | 0.2             |
|     | 非 耐 久 消 費 財<br>Non-durable consumer goods                         | ( 16.4 )                        | ( ▲ 13.1 ) | ▲ 7.2      | ▲ 2.4                | 9.0             |
|     | 鉱 工 業 用 生 産 財<br>Producer goods for mining and manufacturing      | ( ▲ 0.5 )                       | ( 3.2 )    | 0.6        | ▲ 0.1                | ▲ 0.8           |

※ ( )内は前月調査による前月比を示す。

Parentheses indicate the percent change from previous month in the previous survey.

※ 調査票の提出期日は毎月10日となっている。

The deadline of submission from principal entrepreneurs is the 10th of month.

【参考】

<13. 資本財(除. 輸送機械) : Capital goods (excl. Transport equipment)>

平成22年=100  
index, 2010 = 100

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比<br>%Change<br>From Previous<br>Month |                     |                     | 実現率                  | 予測修正率              | 原指数                |                     |                     | 前年同月比<br>%Change<br>From Previous<br>Year |                     |                     | (参考)原指数による           |                    | Year and<br>Month |
|--------|-------|---------------------------|---------------------|---------------------|------------------------------------------|---------------------|---------------------|----------------------|--------------------|--------------------|---------------------|---------------------|-------------------------------------------|---------------------|---------------------|----------------------|--------------------|-------------------|
|        |       | Seasonally Adjusted Index |                     |                     |                                          |                     |                     | Realization<br>Ratio | Amendment<br>Ratio | Original Index     |                     |                     |                                           |                     |                     | Realization<br>Ratio | Amendment<br>Ratio |                   |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month                       | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                      |                    | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month                        | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                      |                    |                   |
| 平成28 年 | 8月調査  | 113.4                     | 120.4               | 116.5               | 0.4                                      | 6.2                 | ▲ 3.2               | ▲ 4.3                | ▲ 1.8              | 110.7              | 110.5               | 134.4               | ▲ 6.9                                     | 3.5                 | 9.8                 | ▲ 4.3                | ▲ 1.8              | Aug. 2016         |
|        | 9月調査  | 114.7                     | 117.7               | 126.5               | 1.1                                      | 2.6                 | 7.5                 | ▲ 4.7                | 1.0                | 105.2              | 135.7               | 114.1               | ▲ 1.5                                     | 10.9                | 7.6                 | ▲ 4.8                | 1.0                | Sep.              |
| 平成29 年 | 10月調査 | 116.6                     | 122.4               | 126.3               | 1.7                                      | 5.0                 | 3.2                 | ▲ 0.9                | ▲ 3.2              | 134.5              | 110.4               | 117.9               | 9.9                                       | 4.2                 | 14.4                | ▲ 0.9                | ▲ 3.2              | Oct.              |
|        | 11月調査 | 114.4                     | 125.8               | 120.9               | ▲ 1.9                                    | 10.0                | ▲ 3.9               | ▲ 6.5                | ▲ 0.4              | 103.2              | 117.4               | 122.5               | ▲ 2.6                                     | 13.9                | 8.6                 | ▲ 6.5                | ▲ 0.4              | Nov.              |
|        | 12月調査 | 118.4                     | 120.3               | 127.9               | 3.5                                      | 1.6                 | 6.3                 | ▲ 5.9                | ▲ 0.5              | 110.5              | 121.9               | 117.2               | 7.2                                       | 8.1                 | 16.7                | ▲ 5.9                | ▲ 0.5              | Dec.              |
|        | 1月調査  | 118.4                     | 123.8               | 126.0               | 0.0                                      | 4.6                 | 1.8                 | ▲ 1.6                | ▲ 3.2              | 119.9              | 113.5               | 125.2               | 6.3                                       | 13.0                | 16.5                | ▲ 1.6                | ▲ 3.2              | Jan. 2017         |
|        | 2月調査  | 118.3                     | 124.7               | 108.2               | ▲ 0.1                                    | 5.4                 | ▲ 13.2              | ▲ 4.4                | ▲ 1.0              | 108.4              | 123.9               | 151.5               | 8.0                                       | 15.3                | ▲ 6.7               | ▲ 4.5                | ▲ 1.0              | Feb.              |
|        | 3月調査  | 123.4                     | 112.7               | 144.4               | 4.3                                      | ▲ 8.7               | 28.1                | ▲ 1.0                | 4.2                | 122.6              | 157.9               | 125.2               | 14.0                                      | ▲ 2.8               | 30.4                | ▲ 1.0                | 4.2                | Mar.              |
|        | 4月調査  | 115.1                     | 143.4               | 144.4               | ▲ 6.7                                    | 24.6                | 0.7                 | 2.1                  | ▲ 0.7              | 161.3              | 124.3               | 127.9               | ▲ 0.7                                     | 29.5                | 29.2                | 2.2                  | ▲ 0.7              | Apr.              |
|        | 5月調査  | 135.9                     | 139.1               | 141.1               | 18.1                                     | 2.4                 | 1.4                 | ▲ 5.2                | ▲ 3.7              | 117.8              | 123.2               | 149.2               | 22.7                                      | 24.4                | 25.0                | ▲ 5.2                | ▲ 3.7              | May               |
|        | 6月調査  | 131.9                     | 135.3               | 139.4               | ▲ 2.9                                    | 2.6                 | 3.0                 | ▲ 5.2                | ▲ 4.1              | 116.8              | 143.1               | 136.1               | 18.0                                      | 19.8                | 22.9                | ▲ 5.2                | ▲ 4.1              | Jun.              |
|        | 7月調査  | 135.7                     | 139.9               | 150.1               | 2.9                                      | 3.1                 | 7.3                 | 0.3                  | 0.4                | 143.5              | 136.6               | 137.7               | 20.2                                      | 23.4                | 30.9                | 0.3                  | 0.4                | Jul.              |
|        | 8月調査  | 131.9                     | 147.8               | 130.9               | ▲ 2.8                                    | 12.1                | ▲ 11.4              | ▲ 5.7                | ▲ 1.5              | 128.8              | 135.6               | 152.7               | 16.4                                      | 28.9                | 13.5                | ▲ 5.7                | ▲ 1.5              | Aug.              |
|        | 9月調査  | 145.6                     | 130.8               | 151.7               | 10.4                                     | ▲ 10.2              | 16.0                | ▲ 1.5                | ▲ 0.1              | 133.6              | 152.6               | 139.0               | 27.0                                      | 13.5                | 34.7                | ▲ 1.5                | ▲ 0.1              | Sep.              |
|        | 10月調査 | 129.4                     | 152.2               | 153.6               | ▲ 11.1                                   | 17.6                | 0.9                 | ▲ 1.1                | 0.3                | 151.0              | 139.4               | 143.4               | 12.3                                      | 35.1                | 29.8                | ▲ 1.0                | 0.3                | Oct.              |

<14. 建設財 : Construction goods>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                         |                     |                     | 実現率               |       | 予測修正率              |                     | 原指数                 |                    |                     | 前年同月比                      |       |       | (参考)原指数による        |  | Year and Month |                 |  |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-------|--------------------|---------------------|---------------------|--------------------|---------------------|----------------------------|-------|-------|-------------------|--|----------------|-----------------|--|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio |       | Amendment Ratio    |                     | Original Index      |                    |                     | %Change From Previous Year |       |       | Realization Ratio |  |                | Amendment Ratio |  |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |       | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month        |       |       |                   |  |                |                 |  |
| 平成28 年 | 8月調査  | 102.8                     | 106.5               | 104.6               | ▲ 1.2                       | 3.6                 | ▲ 1.8               | ▲ 2.7             | ▲ 0.2 | 102.7              | 100.0               | 106.3               | ▲ 6.4              | 5.5                 | 2.2                        | ▲ 2.7 | ▲ 0.2 | Aug. 2016         |  |                |                 |  |
|        | 9月調査  | 103.2                     | 104.8               | 106.2               | 0.4                         | 1.6                 | 1.3                 | ▲ 3.1             | 0.2   | 96.9               | 106.5               | 111.5               | 2.2                | 2.4                 | ▲ 1.8                      | ▲ 3.1 | 0.2   | Sep.              |  |                |                 |  |
|        | 10月調査 | 103.3                     | 106.2               | 104.6               | 0.1                         | 2.8                 | ▲ 1.5               | ▲ 1.4             | 0.0   | 105.0              | 111.5               | 113.1               | 1.0                | ▲ 1.8               | 3.7                        | ▲ 1.4 | 0.0   | Oct.              |  |                |                 |  |
|        | 11月調査 | 103.3                     | 105.1               | 105.3               | 0.0                         | 1.7                 | 0.2                 | ▲ 2.7             | 0.5   | 108.5              | 113.7               | 109.6               | ▲ 4.5              | 4.2                 | 2.9                        | ▲ 2.7 | 0.5   | Nov.              |  |                |                 |  |
|        | 12月調査 | 103.3                     | 106.5               | 103.9               | 0.0                         | 3.1                 | ▲ 2.4               | ▲ 1.7             | 1.1   | 111.7              | 110.9               | 100.4               | 2.4                | 4.1                 | 5.0                        | ▲ 1.8 | 1.2   | Dec.              |  |                |                 |  |
| 平成29 年 | 1月調査  | 105.0                     | 105.4               | 107.6               | 1.6                         | 0.4                 | 2.1                 | ▲ 1.4             | 1.4   | 109.3              | 101.9               | 104.0               | 2.6                | 6.6                 | 2.4                        | ▲ 1.4 | 1.5   | Jan. 2017         |  |                |                 |  |
|        | 2月調査  | 102.2                     | 106.7               | 103.6               | ▲ 2.7                       | 4.4                 | ▲ 2.9               | ▲ 3.0             | ▲ 0.8 | 98.8               | 103.1               | 110.4               | 3.3                | 1.5                 | 2.6                        | ▲ 3.0 | ▲ 0.9 | Feb.              |  |                |                 |  |
|        | 3月調査  | 104.0                     | 102.6               | 105.7               | 1.8                         | ▲ 1.3               | 3.0                 | ▲ 2.5             | ▲ 1.0 | 100.5              | 109.3               | 97.7                | ▲ 1.1              | 1.6                 | 4.5                        | ▲ 2.5 | ▲ 1.0 | Mar.              |  |                |                 |  |
|        | 4月調査  | 103.3                     | 105.7               | 104.6               | ▲ 0.7                       | 2.3                 | ▲ 1.0               | 0.7               | 0.0   | 110.0              | 97.7                | 98.3                | 2.2                | 4.5                 | 5.5                        | 0.6   | 0.0   | Apr.              |  |                |                 |  |
|        | 5月調査  | 106.7                     | 104.4               | 104.8               | 3.3                         | ▲ 2.2               | 0.4                 | 0.9               | ▲ 0.2 | 98.6               | 98.1                | 105.7               | 5.5                | 5.3                 | 0.7                        | 0.9   | ▲ 0.2 | May               |  |                |                 |  |
|        | 6月調査  | 103.7                     | 104.7               | 104.8               | ▲ 2.8                       | 1.0                 | 0.1                 | ▲ 0.7             | ▲ 0.1 | 97.5               | 105.6               | 104.7               | 4.6                | 0.6                 | 1.9                        | ▲ 0.6 | ▲ 0.1 | Jun.              |  |                |                 |  |
|        | 7月調査  | 106.0                     | 105.4               | 106.4               | 2.2                         | ▲ 0.6               | 0.9                 | 1.2               | 0.6   | 106.9              | 105.3               | 99.9                | 1.8                | 2.5                 | 3.1                        | 1.2   | 0.6   | Jul.              |  |                |                 |  |
|        | 8月調査  | 104.2                     | 106.6               | 104.9               | ▲ 1.7                       | 2.3                 | ▲ 1.6               | ▲ 1.1             | 0.2   | 104.1              | 100.1               | 105.7               | 1.4                | 3.3                 | 0.7                        | ▲ 1.1 | 0.2   | Aug.              |  |                |                 |  |
|        | 9月調査  | 105.5                     | 106.8               | 104.3               | 1.2                         | 1.2                 | ▲ 2.3               | ▲ 1.0             | 1.8   | 99.1               | 107.7               | 112.0               | 2.3                | 2.6                 | 3.2                        | ▲ 1.0 | 1.9   | Sep.              |  |                |                 |  |
|        | 10月調査 | 106.4                     | 105.8               | 103.2               | 0.9                         | ▲ 0.6               | ▲ 2.5               | ▲ 0.4             | 1.4   | 107.3              | 113.7               | 111.6               | 2.2                | 4.8                 | ▲ 0.1                      | ▲ 0.4 | 1.5   | Oct.              |  |                |                 |  |

注 : 各比率は、伸び率 (%) である。

平成22年=100  
index, 2010=100

<15. 耐久消費財：Durable consumer goods>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                         |                     |                     | 実現率               |      | 予測修正率              |                     | 原指数                 |                    |                     | 前年同月比                      |      |      | (参考)原指数による        |      | Year and Month |                 |  |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|------|--------------------|---------------------|---------------------|--------------------|---------------------|----------------------------|------|------|-------------------|------|----------------|-----------------|--|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio |      | Amendment Ratio    |                     | Original Index      |                    |                     | %Change From Previous Year |      |      | Realization Ratio |      |                | Amendment Ratio |  |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |      | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month        |      |      |                   |      |                |                 |  |
| 平成28 年 | 8月調査  | 82.7                      | 84.6                | 85.1                | 3.2                         | 2.3                 | 0.6                 | ▲0.4              | 0.1  | 87.7               | 73.1                | 89.4                | ▲0.9               | 15.1                | 6.4                        | ▲0.3 | 0.1  | Aug.              | 2016 |                |                 |  |
|        | 9月調査  | 81.9                      | 83.2                | 85.4                | ▲1.0                        | 1.6                 | 2.6                 | ▲3.2              | ▲2.2 | 70.8               | 87.4                | 83.7                | 11.5               | 4.0                 | 0.2                        | ▲3.1 | ▲2.2 | Sep.              |      |                |                 |  |
|        | 10月調査 | 81.7                      | 83.9                | 84.9                | ▲0.2                        | 2.7                 | 1.2                 | ▲1.8              | ▲1.8 | 85.8               | 82.2                | 87.7                | 2.1                | ▲1.6                | 8.8                        | ▲1.8 | ▲1.8 | Oct.              |      |                |                 |  |
|        | 11月調査 | 83.0                      | 85.3                | 86.3                | 1.6                         | 2.8                 | 1.2                 | ▲1.1              | 0.5  | 81.4               | 88.1                | 83.7                | ▲2.5               | 9.3                 | 5.8                        | ▲1.0 | 0.5  | Nov.              |      |                |                 |  |
|        | 12月調査 | 84.5                      | 86.4                | 82.2                | 1.8                         | 2.2                 | ▲4.9                | ▲0.9              | 0.1  | 87.3               | 83.8                | 79.5                | 8.3                | 5.9                 | 4.6                        | ▲0.9 | 0.1  | Dec.              |      |                |                 |  |
| 平成29 年 | 1月調査  | 84.8                      | 81.6                | 85.5                | 0.4                         | ▲3.8                | 4.8                 | ▲1.9              | ▲0.7 | 82.2               | 78.9                | 86.6                | 3.9                | 3.8                 | 9.1                        | ▲1.9 | ▲0.8 | Jan.              | 2017 |                |                 |  |
|        | 2月調査  | 79.7                      | 84.6                | 83.1                | ▲6.0                        | 6.1                 | ▲1.8                | ▲2.3              | ▲1.1 | 77.1               | 85.7                | 95.8                | 1.4                | 7.9                 | 3.3                        | ▲2.3 | ▲1.0 | Feb.              |      |                |                 |  |
|        | 3月調査  | 83.9                      | 83.6                | 92.1                | 5.3                         | ▲0.4                | 10.2                | ▲0.8              | 0.6  | 85.0               | 96.4                | 81.0                | 7.1                | 4.0                 | 12.7                       | ▲0.8 | 0.6  | Mar.              |      |                |                 |  |
|        | 4月調査  | 82.4                      | 90.2                | 79.4                | ▲1.8                        | 9.5                 | ▲12.0               | ▲1.4              | ▲2.1 | 95.0               | 79.4                | 74.7                | 2.5                | 10.4                | 4.2                        | ▲1.5 | ▲2.0 | Apr.              |      |                |                 |  |
|        | 5月調査  | 90.4                      | 80.3                | 84.9                | 9.7                         | ▲11.2               | 5.7                 | 0.2               | 1.1  | 79.5               | 75.6                | 93.5                | 10.6               | 5.4                 | 6.0                        | 0.1  | 1.2  | May               |      |                |                 |  |
|        | 6月調査  | 79.1                      | 84.3                | 83.2                | ▲12.5                       | 6.6                 | ▲1.3                | ▲1.5              | ▲0.7 | 74.4               | 92.9                | 88.2                | 3.8                | 5.3                 | 0.6                        | ▲1.6 | ▲0.6 | Jun.              |      |                |                 |  |
|        | 7月調査  | 83.4                      | 82.6                | 86.7                | 5.4                         | ▲1.0                | 5.0                 | ▲1.1              | ▲0.7 | 91.9               | 87.6                | 74.9                | 4.2                | ▲0.1                | 5.8                        | ▲1.1 | ▲0.7 | Jul.              |      |                |                 |  |
|        | 8月調査  | 82.1                      | 87.3                | 86.3                | ▲1.6                        | 6.3                 | ▲1.1                | ▲0.6              | 0.7  | 87.1               | 75.4                | 87.5                | ▲0.7               | 6.5                 | 2.0                        | ▲0.6 | 0.7  | Aug.              |      |                |                 |  |
|        | 9月調査  | 84.6                      | 85.4                | 87.3                | 3.0                         | 0.9                 | 2.2                 | ▲3.1              | ▲1.0 | 73.1               | 86.6                | 88.3                | 3.2                | 0.9                 | 8.5                        | ▲3.1 | ▲1.0 | Sep.              |      |                |                 |  |
|        | 10月調査 | 85.6                      | 87.5                | 87.3                | 1.2                         | 2.2                 | ▲0.2                | 0.2               | 0.2  | 86.8               | 88.5                | 90.2                | 1.2                | 8.7                 | 3.3                        | 0.2  | 0.2  | Oct.              |      |                |                 |  |

<16. 非耐久消費財：Non-durable consumer goods>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比                         |                     |                     | 実現率               | 予測修正率           | 原指数                |                     |                     | 前年同月比                      |                     |                     | (参考)原指数による        |                 | Year and Month |
|--------|-------|---------------------------|---------------------|---------------------|-----------------------------|---------------------|---------------------|-------------------|-----------------|--------------------|---------------------|---------------------|----------------------------|---------------------|---------------------|-------------------|-----------------|----------------|
|        |       | Seasonally Adjusted Index |                     |                     | %Change From Previous Month |                     |                     | Realization Ratio | Amendment Ratio | Original Index     |                     |                     | %Change From Previous Year |                     |                     | Realization Ratio | Amendment Ratio |                |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 | 前月実績<br>Last Month | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month         | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                   |                 |                |
| 平成28 年 | 8月調査  | 103.6                     | 98.0                | 99.5                | 2.1                         | ▲5.4                | 1.5                 | ▲2.6              | 4.1             | 109.1              | 97.0                | 98.4                | 12.9                       | 1.5                 | 7.0                 | ▲2.7              | 4.2             | Aug. 2016      |
|        | 9月調査  | 96.7                      | 105.8               | 95.7                | ▲6.7                        | 9.4                 | ▲9.5                | ▲1.3              | 6.3             | 95.7               | 104.7               | 101.0               | 0.1                        | 13.8                | ▲0.1                | ▲1.3              | 6.4             | Sep.           |
|        | 10月調査 | 103.6                     | 104.6               | 99.7                | 7.1                         | 1.0                 | ▲4.7                | ▲2.1              | 9.3             | 102.5              | 110.4               | 109.1               | 11.4                       | 9.2                 | 3.9                 | ▲2.1              | 9.3             | Oct.           |
|        | 11月調査 | 103.8                     | 106.9               | 105.1               | 0.2                         | 3.0                 | ▲1.7                | ▲0.8              | 7.2             | 109.6              | 116.9               | 111.2               | 8.4                        | 11.3                | 8.8                 | ▲0.7              | 7.1             | Nov.           |
|        | 12月調査 | 102.1                     | 106.6               | 94.4                | ▲1.6                        | 4.4                 | ▲11.4               | ▲4.5              | 1.4             | 111.7              | 112.8               | 85.9                | 6.4                        | 10.4                | ▲4.8                | ▲4.4              | 1.4             | Dec.           |
| 平成29 年 | 1月調査  | 101.7                     | 101.0               | 102.7               | ▲0.4                        | ▲0.7                | 1.7                 | ▲4.6              | 7.0             | 107.6              | 91.9                | 94.9                | 5.3                        | 1.9                 | ▲5.3                | ▲4.6              | 7.0             | Jan. 2017      |
|        | 2月調査  | 93.3                      | 108.3               | 96.8                | ▲8.3                        | 16.1                | ▲10.6               | ▲7.6              | 5.5             | 84.9               | 100.1               | 101.1               | ▲5.9                       | ▲0.1                | ▲8.2                | ▲7.6              | 5.5             | Feb.           |
|        | 3月調査  | 110.1                     | 100.2               | 98.4                | 18.0                        | ▲9.0                | ▲1.8                | 1.7               | 3.5             | 101.7              | 104.6               | 97.6                | 1.5                        | ▲5.0                | ▲2.4                | 1.6               | 3.5             | Mar.           |
|        | 4月調査  | 100.7                     | 107.4               | 101.3               | ▲8.5                        | 6.7                 | ▲5.7                | 0.5               | 9.1             | 105.1              | 106.5               | 92.3                | ▲4.5                       | 6.5                 | ▲1.6                | 0.5               | 9.1             | Apr.           |
|        | 5月調査  | 105.2                     | 105.3               | 102.8               | 4.5                         | 0.1                 | ▲2.4                | ▲2.0              | 3.9             | 104.3              | 96.0                | 98.6                | 4.3                        | 2.3                 | 1.3                 | ▲2.1              | 4.0             | May            |
|        | 6月調査  | 104.2                     | 107.9               | 93.3                | ▲1.0                        | 3.6                 | ▲13.5               | ▲1.0              | 5.0             | 95.0               | 103.5               | 98.3                | 1.3                        | 6.4                 | ▲9.9                | ▲1.0              | 5.0             | Jun.           |
|        | 7月調査  | 106.8                     | 107.0               | 93.1                | 2.5                         | 0.2                 | ▲13.0               | ▲1.0              | 14.7            | 102.4              | 112.7               | 92.1                | 5.2                        | 3.3                 | ▲3.8                | ▲1.1              | 14.6            | Jul.           |
|        | 8月調査  | 105.6                     | 100.2               | 107.5               | ▲1.1                        | ▲5.1                | 7.3                 | ▲1.3              | 7.6             | 111.2              | 99.1                | 106.1               | 1.9                        | 3.6                 | 3.5                 | ▲1.3              | 7.6             | Aug.           |
|        | 9月調査  | 97.1                      | 113.0               | 98.2                | ▲8.0                        | 16.4                | ▲13.1               | ▲3.1              | 5.1             | 96.1               | 111.5               | 103.4               | 0.4                        | 8.8                 | ▲5.7                | ▲3.0              | 5.1             | Sep.           |
|        | 10月調査 | 110.3                     | 107.0               | 99.3                | 13.6                        | ▲3.0                | ▲7.2                | ▲2.4              | 9.0             | 108.9              | 112.6               | 108.6               | 6.2                        | 2.7                 | ▲2.8                | ▲2.3              | 8.9             | Oct.           |

<17. 鉱工業用生産財：Producer goods for mining and manufacturing>

| 年 月    |       | 季節調整済指数                   |                     |                     | 前月比<br>%Change<br>From Previous<br>Month |                     |                     | 実現率<br>Realization<br>Ratio |                    | 予測修正率<br>Amendment<br>Ratio |                     | 原指数<br>Original Index |                                  |                     | 前年同月比<br>%Change<br>From Previous<br>Year |                      |                    | (参考)原指数による |  | Year and<br>Month |
|--------|-------|---------------------------|---------------------|---------------------|------------------------------------------|---------------------|---------------------|-----------------------------|--------------------|-----------------------------|---------------------|-----------------------|----------------------------------|---------------------|-------------------------------------------|----------------------|--------------------|------------|--|-------------------|
|        |       | Seasonally Adjusted Index |                     |                     | %Change<br>From Previous<br>Month        |                     |                     | Realization<br>Ratio        | Amendment<br>Ratio | Original Index              |                     |                       | %Change<br>From Previous<br>Year |                     |                                           | Realization<br>Ratio | Amendment<br>Ratio |            |  |                   |
|        |       | 前月実績<br>Last Month        | 当月見込み<br>This Month | 翌月見込み<br>Next Month | 前月実績<br>Last Month                       | 当月見込み<br>This Month | 翌月見込み<br>Next Month |                             |                    | 前月実績<br>Last Month          | 当月見込み<br>This Month | 翌月見込み<br>Next Month   | 前月実績<br>Last Month               | 当月見込み<br>This Month | 翌月見込み<br>Next Month                       |                      |                    |            |  |                   |
| 平成28 年 | 8月調査  | 85.2                      | 87.0                | 86.3                | 0.0                                      | 2.1                 | ▲0.8                | ▲2.1                        | ▲0.5               | 85.2                        | 86.5                | 89.7                  | ▲7.0                             | 1.9                 | ▲1.6                                      | ▲2.1                 | ▲0.5               | Aug. 2016  |  |                   |
|        | 9月調査  | 86.8                      | 87.3                | 89.9                | 1.9                                      | 0.6                 | 3.0                 | ▲0.2                        | 1.2                | 86.3                        | 90.7                | 90.5                  | 1.6                              | ▲0.5                | 0.4                                       | ▲0.2                 | 1.1                | Sep.       |  |                   |
|        | 10月調査 | 87.2                      | 89.8                | 90.0                | 0.5                                      | 3.0                 | 0.2                 | ▲0.1                        | ▲0.1               | 90.6                        | 90.4                | 91.3                  | ▲0.7                             | 0.3                 | 4.8                                       | ▲0.1                 | ▲0.1               | Oct.       |  |                   |
|        | 11月調査 | 88.3                      | 89.4                | 90.3                | 1.3                                      | 1.2                 | 1.0                 | ▲1.7                        | ▲0.7               | 88.9                        | 90.7                | 91.0                  | ▲1.3                             | 4.1                 | 4.0                                       | ▲1.7                 | ▲0.7               | Nov.       |  |                   |
|        | 12月調査 | 89.6                      | 91.2                | 90.8                | 1.5                                      | 1.8                 | ▲0.4                | 0.2                         | 1.0                | 90.9                        | 91.9                | 90.7                  | 4.4                              | 5.0                 | 4.9                                       | 0.2                  | 1.0                | Dec.       |  |                   |
| 平成29 年 | 1月調査  | 90.6                      | 90.1                | 94.0                | 1.1                                      | ▲0.6                | 4.3                 | ▲0.7                        | ▲0.8               | 91.3                        | 90.0                | 90.1                  | 4.3                              | 4.0                 | 7.8                                       | ▲0.7                 | ▲0.8               | Jan. 2017  |  |                   |
|        | 2月調査  | 90.0                      | 95.6                | 92.3                | ▲0.7                                     | 6.2                 | ▲3.5                | ▲0.1                        | 1.7                | 89.9                        | 91.6                | 97.2                  | 3.9                              | 9.6                 | 8.2                                       | ▲0.1                 | 1.7                | Feb.       |  |                   |
|        | 3月調査  | 91.6                      | 91.4                | 94.6                | 1.8                                      | ▲0.2                | 3.5                 | ▲4.2                        | ▲1.0               | 87.8                        | 96.3                | 91.8                  | 5.0                              | 7.2                 | 10.2                                      | ▲4.1                 | ▲0.9               | Mar.       |  |                   |
|        | 4月調査  | 91.8                      | 94.9                | 94.6                | 0.2                                      | 3.4                 | ▲0.3                | 0.4                         | 0.3                | 96.7                        | 92.1                | 91.5                  | 7.7                              | 10.6                | 13.1                                      | 0.4                  | 0.3                | Apr.       |  |                   |
|        | 5月調査  | 93.7                      | 93.8                | 93.5                | 2.1                                      | 0.1                 | ▲0.3                | ▲1.3                        | ▲0.8               | 90.9                        | 90.7                | 92.6                  | 9.1                              | 12.1                | 9.7                                       | ▲1.3                 | ▲0.9               | May        |  |                   |
|        | 6月調査  | 93.9                      | 93.9                | 94.6                | 0.2                                      | 0.0                 | 0.7                 | 0.1                         | 0.4                | 90.8                        | 93.0                | 94.6                  | 12.2                             | 10.2                | 11.0                                      | 0.1                  | 0.4                | Jun.       |  |                   |
|        | 7月調査  | 93.5                      | 94.9                | 95.8                | ▲0.4                                     | 1.5                 | 0.9                 | ▲0.4                        | 0.3                | 92.6                        | 94.9                | 95.2                  | 9.7                              | 11.4                | 10.3                                      | ▲0.4                 | 0.3                | Jul.       |  |                   |
|        | 8月調査  | 93.4                      | 95.5                | 94.8                | ▲0.1                                     | 2.2                 | ▲0.7                | ▲1.6                        | ▲0.3               | 93.4                        | 94.9                | 98.0                  | 9.6                              | 10.0                | 8.2                                       | ▲1.6                 | ▲0.3               | Aug.       |  |                   |
|        | 9月調査  | 94.3                      | 93.8                | 96.8                | 1.0                                      | ▲0.5                | 3.2                 | ▲1.3                        | ▲1.1               | 93.7                        | 96.9                | 98.6                  | 8.6                              | 7.0                 | 10.9                                      | ▲1.3                 | ▲1.1               | Sep.       |  |                   |
|        | 10月調査 | 93.7                      | 96.0                | 96.6                | ▲0.6                                     | 2.5                 | 0.6                 | ▲0.1                        | ▲0.8               | 96.8                        | 97.7                | 98.0                  | 6.8                              | 9.9                 | 7.8                                       | ▲0.1                 | ▲0.9               | Oct.       |  |                   |

注：各比率は、伸び率（％）である。

(注)

1. 本調査は、毎月10日現在で製造工業の主要195品目につき、それぞれの主要企業から、生産数量の前月実績、当月見込み及び翌月見込みについて報告された結果を平成22年=100.0として指数化し、その指数をもとに、前月伸び率並びに実現率及び予測修正率を公表するものである。

2.

実現率……………今回予測調査による前月実績の指数／前回予測調査による当月見込みの指数  
予測修正率……………今回予測調査による当月見込みの指数／前回予測調査による翌月見込みの指数

(例)

今回予測調査による前月実績の指数100.0、今回予測調査による当月見込みの指数105.0  
前回予測調査による当月見込みの指数90.0、前回予測調査による翌月見込みの指数110.0  
とすると、

実現率は、 $100.0 / 90.0 \times 100 - 100 = 11.1\%$

予測修正率は、 $105.0 / 110.0 \times 100 - 100 = \blacktriangle 4.5\%$

3. その他……………窯業・土石製品工業、石油製品工業、ゴム製品工業、繊維工業及びその他製品工業の合計である。

1. The Survey of Production Forecast in Manufacturing shows the figures as of the 10th of month.

For this, survey production is collected for the previous month, the current month, and the following month from principal entrepreneurs and is calculated for approximately 195 manufacturing goods. (Index.2010=100). The results indicate Production for the current and the next 2 months. Indices are made showing the Realization Ratio, and Amended Ratio and the changes from the previous month.

2.

Realization Ratio

=Real amount of the previous month in the current time's survey divided by estimated amount of the current month in the previous time's survey

Amendment Ratio

=Estimated amount of the current month in the current time's survey divided by the estimated amount of the following month in the previous time's survey

- 3.“Others” includes “Ceramics, Stone and Clay Products,” “Petroleum Products,” “Rubber Products,” “Textiles” and “Other Products.”

【製造工業生産予測指数 ウェイト表】  
Weights of Survey of Production Forecast

|                                                                                |         |                                                         |         |
|--------------------------------------------------------------------------------|---------|---------------------------------------------------------|---------|
| 製造工業<br>Manufacturing                                                          | 10000.0 | 製造工業<br>Manufacturing                                   | 10000.0 |
| 鉄鋼業<br>Iron and steel                                                          | 536.3   | 最終需要財<br>Final demand goods                             | 5294.4  |
| 非鉄金属工業<br>Non-ferrous metals                                                   | 260.8   | 投資財<br>Investment goods                                 | 2746.6  |
| 金属製品工業<br>Fabricated metals                                                    | 429.1   | 資本財<br>Capital goods                                    | 2281.7  |
| はん用・生産用・業務用機械工業<br>General-purpose, production and business oriented machinery | 1616.8  | 資本財(除. 輸送機械)<br>Capital goods(excl.Transport equipment) | 1863.0  |
| 電子部品・デバイス工業<br>Electronic parts and devices                                    | 1083.3  | 建設財<br>Construction goods                               | 464.9   |
| 電気機械工業<br>Electrical machinery                                                 | 960.0   | 消費財<br>Consumer goods                                   | 2547.8  |
| 情報通信機械工業<br>Information and communication electronics equipment                | 811.7   | 耐久消費財<br>Durable consumer goods                         | 2258.8  |
| 輸送機械工業<br>Transport equipment                                                  | 1889.3  | 非耐久消費財<br>Non-durable consumer goods                    | 289.0   |
| 化学工業<br>Chemicals                                                              | 1149.6  | 生産財<br>Producer goods                                   | 4705.6  |
| 紙・パルプ工業<br>Pulp and paper                                                      | 282.7   | 鉱工業用生産財<br>For mining and manufacturing                 | 4369.5  |
| その他<br>Others                                                                  | 980.4   | その他用生産財<br>For others uses                              | 336.1   |