

## 実 数 表

### Actual figures

- (注) 1. 実数表には、生産動態調査結果にもとづいた指数作成用の実数を掲載している。
2. ●印を付してある品目は、生産動態統計調査の改正及び調査対象の見直し等により、それ以前の実績との間で不連続を生じたため、前月比、前年同月比及び季調済前月比について連続性を確保して計算しているものである。
3. ★印を付してある品目は、在庫を生産で除して在庫率を求めている品目である。
4. ○印を付してある品目は、1又は2事業所による数値の為、秘密保護により数値を秘匿している。
5. 格付は、指数採用品目の特殊分類の格付けである。

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| <p><b>資本財</b></p> <p>a. 資・製：製造設備用</p> <p>b. 資・電：電力用</p> <p>c. 資・通：通信・放送用</p> <p>d. 資・農：農業用</p> <p>e. 資・建：建設用</p> <p>f. 資・輸：輸送用</p> <p>g. 資・事：事務用</p> <p>h. 資・他：その他の資本財</p> <hr/> <p><b>建設財</b></p> <p>i. 建・建：建築用</p> <p>j. 建・土：土木用</p> | <p><b>耐久消費財</b></p> <p>k. 耐・家：家事用</p> <p>l. 耐・冷：冷暖房用</p> <p>m. 耐・装：家具・装備品用</p> <p>n. 耐・教：教養・娯楽用</p> <p>o. 耐・乗：乗用車・二輪車<br/>(含む二輪車)</p> <hr/> <p><b>非耐久消費財</b></p> <p>p. 非・家：家事用</p> <p>q. 非・教：教養・娯楽用</p> <p>r. 非・被：被服及び履き物</p> <p>s. 非・食：食料品</p> <hr/> <p><b>生産財</b></p> <p>t. 生・鉱：鉱工業用生産財</p> <p>u. 生・他：その他用生産財</p> |
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### Notes

1. Figures in the following list are the actual figures in the Current Survey of Production, with which indices of Industrial Production are compiled.
2. We revised the "Current Survey of Production", so in some categories of goods the items surveyed were changed and thus the figures are not compared with the before. In order to compare the data, we calculate month-to-month and year-to-year percent changes. These goods are designated by the "●" mark.
3. We mark "★" on the goods whose inventory ratio is calculated as Inventories divided by Production.
4. The individual data for the item with "○" mark are kept secret, because these data are collected from only one or two firms.
5. We define indices as follows.

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|--|---|
| <p><b>Capital Goods</b></p> <p>a. for manufacturing equipment</p> <p>b. for electricity</p> <p>c. for communication and broadcasting</p> <p>d. for agriculture</p> <p>e. for construction</p> <p>f. for transportation</p> <p>g. for office work</p> <p>h. miscellaneous capital goods</p> <hr/> <p><b>Construction Goods</b></p> <p>i. for construction</p> <p>j. for engineering</p> | <p><b>Durable Consumer Goods</b></p> <p>k. for household use</p> <p>l. for heating and cooling equipment</p> <p>m. for furniture and furnishings</p> <p>n. for education and amusement</p> <p>o. Passenger cars and motorcycles</p> <hr/> <p><b>Non-durable Consumer Goods</b></p> <p>p. for household use</p> <p>q. for education and amusement</p> <p>r. Clothing and Footwear</p> <p>s. Food</p> <hr/> <p><b>Producer Goods</b></p> <p>t. for Manufacturing</p> <p>u. for Other Uses</p> |
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(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                      | 品目<br>Goods  | 格付<br>*1  | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |        | 単位<br>Unit |
|---|--|---|------------|------------------------------------|-------------|--|-----------------------|---|---------------|--------|------------|
|   |  |   |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |        |            |
|   |  |   |            |                                    |             |  |                       |   |               |        |            |
| 鉄鋼業<br>Iron and steel                     | 銑鉄<br>Pig iron   | 生・鋳   | 生産 P       | 93.9                               | 95.7        | 1.9                                      | 98.9                  | ▲ 1.9                                     | 6,779,254     | t      |            |
|   |  |   | 出荷 S       | 86.7                               | 85.4        | ▲ 1.5                                    | 84.1                  | ▲ 1.0                                     | 253,599       |        |            |
|   |  |   | 在庫 I       | 72.3                               | 67.0        | ▲ 7.3                                    | 72.5                  | ▲ 28.7                                    | 518,780       |        |            |
|   |  |   | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |        |            |
|   | 鉄素製品(含. 鋼半製品)<br>Crude steel (incl. Semi-finished steel) | フェロマンガ(高炭素、低炭素)<br>Ferro-manganese(high-carbon, low-carbon) | 生・鋳        | 生産 P                               | 95.8        | 97.8                                     | 2.1                   | 103.8                                     | ▲ 1.5         | 39,200 | t          |
| 出荷 S                                      |  |   |            | 91.8                               | 103.3       | 12.5                                     | 114.0                 | 7.2                                       | 50,489        |        |            |
| 在庫 I                                      |  |   |            | 132.9                              | 130.6       | ▲ 1.7                                    | 113.1                 | ▲ 6.5                                     | 89,280        |        |            |
| 在庫率 IR                                    |  |   |            | 143.7                              | 128.4       | ▲ 10.6                                   | 98.7                  | ▲ 12.9                                    | 176.8         |        |            |
| フェロニッケル<br>Ferro-nickel                   |  | 生・鋳   | 生産 P       | 84.5                               | 98.0        | 16.0                                     | 97.7                  | ▲ 20.0                                    | 28,375        | t      |            |
|   | 出荷 S   |   | 84.4       | 81.6                               | ▲ 3.3       | 82.8                                     | ▲ 36.1                | 21,013                                    |               |        |            |
|   | 在庫 I   |   | 170.4      | 188.6                              | 10.7        | 216.8                                    | 25.9                  | 36,170                                    |               |        |            |
|   | 在庫率 IR   |   | 191.2      | 225.7                              | 18.0        | 244.4                                    | 96.9                  | 172.1                                     |               |        |            |
| 粗鋼<br>Crude steel                         | 生・鋳  | 生産 P  | 92.8       | 95.6                               | 3.0         | 99.1                                     | 0.5                   | 9,051,433                                 | t             |        |            |
|   |  | 出荷 S  | 25.9       | 27.6                               | 6.6         | 28.3                                     | ▲ 6.3                 | 3,130                                     |               |        |            |
|   |  | 在庫 I  | 103.5      | 103.7                              | 0.2         | 103.8                                    | ▲ 10.6                | 75,469                                    |               |        |            |
|   |  | 在庫率 IR  | -          | -                                  | -           | -  | -                     | -   |               |        |            |
| ★ 鋼半製品<br>Semi-finished steel             | 生・鋳  | 生産 P  | 93.1       | 96.0                               | 3.1         | 99.3                                     | 0.7                   | 8,849,690                                 | t             |        |            |
|   |  | 出荷 S  | 80.1       | 80.5                               | 0.5         | 82.8                                     | ▲ 6.5                 | 611,398                                   |               |        |            |
|   |  | 在庫 I  | 117.7      | 113.4                              | ▲ 3.7       | 117.0                                    | 1.8                   | 3,798,719                                 |               |        |            |
|   |  | 在庫率 IR  | 125.9      | 118.6                              | ▲ 5.8       | 117.5                                    | 1.2                   | 42.9                                      |               |        |            |
| 熱間圧延鋼材<br>Hot rolled steel                | 鋼矢板<br>Steel pilings                                     | 建・土   | 生産 P       | 114.2                              | 127.4       | 11.6                                     | 149.7                 | 47.9                                      | 79,256        | t      |            |
|   |  |   | 出荷 S       | 105.8                              | 145.7       | 37.7                                     | 162.6                 | 80.9                                      | 87,016        |        |            |
|   |  |   | 在庫 I       | 149.0                              | 111.2       | ▲ 25.4                                   | 137.1                 | 14.6                                      | 51,538        |        |            |
|   |  |   | 在庫率 IR     | 136.4                              | 68.6        | ▲ 49.7                                   | 78.4                  | ▲ 36.7                                    | 59.2          |        |            |
|   | H形鋼<br>Wide flange beams                                 | 建・建   | 生産 P       | 108.7                              | 129.9       | 19.5                                     | 129.4                 | 5.4                                       | 343,246       | t      |            |
|   |  |   | 出荷 S       | 112.3                              | 132.7       | 18.2                                     | 128.0                 | ▲ 2.6                                     | 336,256       |        |            |
|   |  |   | 在庫 I       | 131.1                              | 131.2       | 0.1                                      | 131.5                 | 13.9                                      | 234,956       |        |            |
|   |  |   | 在庫率 IR     | 116.1                              | 99.7        | ▲ 14.1                                   | 101.1                 | 17.0                                      | 69.9          |        |            |
|   | 大中小形鋼<br>Heavy, medium and light shapes                  | 建・建<br>生・鋳  | 生産 P       | 92.2                               | 92.5        | 0.3                                      | 94.8                  | 1.2                                       | 159,122       | t      |            |
|   |  |   | 出荷 S       | 83.5                               | 99.8        | 19.5                                     | 93.0                  | ▲ 7.7                                     | 156,010       |        |            |
| 在庫 I                                      |  |   | 107.2      | 107.9                              | 0.7         | 106.7                                    | 1.4                   | 130,915                                   |               |        |            |
| 在庫率 IR                                    |  |   | 121.7      | 117.5                              | ▲ 3.5       | 113.2                                    | 10.0                  | 83.9                                      |               |        |            |
| 小形棒鋼<br>Light bars                        | 建・建  | 生産 P  | 98.8       | 96.7                               | ▲ 2.1       | 105.6                                    | ▲ 1.1                 | 736,556                                   | t             |        |            |
|   |  | 出荷 S  | 100.8      | 96.4                               | ▲ 4.4       | 103.2                                    | ▲ 6.1                 | 715,343                                   |               |        |            |
|   |  | 在庫 I  | 106.5      | 113.2                              | 6.3         | 108.8                                    | ▲ 0.5                 | 590,053                                   |               |        |            |
|   |  | 在庫率 IR  | 105.0      | 119.3                              | 13.6        | 105.0                                    | 6.1                   | 82.5                                      |               |        |            |
| 普通鋼鋼板<br>Ordinary steel sheets and plates | 生・鋳  | 生産 P  | 79.8       | 85.6                               | 7.3         | 87.1                                     | 0.9                   | 913,101                                   | t             |        |            |
|   |  | 出荷 S  | 80.6       | 91.2                               | 13.2        | 89.5                                     | 1.5                   | 919,758                                   |               |        |            |
|   |  | 在庫 I  | 105.7      | 102.3                              | ▲ 3.2       | 104.6                                    | 4.1                   | 531,303                                   |               |        |            |
|   |  | 在庫率 IR  | 127.8      | 116.9                              | ▲ 8.5       | 116.2                                    | 2.7                   | 57.8                                      |               |        |            |
| 普通鋼鋼帯<br>Ordinary steel strips            | 生・鋳  | 生産 P  | 95.5       | 97.8                               | 2.4         | 96.5                                     | 2.9                   | 3,731,675                                 | t             |        |            |
|   |  | 出荷 S  | 117.1      | 121.7                              | 3.9         | 116.4                                    | ▲ 0.9                 | 1,862,028                                 |               |        |            |
|   |  | 在庫 I  | 107.4      | 102.9                              | ▲ 4.2       | 106.5                                    | 2.1                   | 1,121,176                                 |               |        |            |
|   |  | 在庫率 IR  | 89.1       | 87.0                               | ▲ 2.4       | 90.6                                     | 3.1                   | 60.2                                      |               |        |            |
| 特殊鋼熱間圧延鋼材<br>Special hot-rolled steel     | 生・鋳  | 生産 P  | 94.9       | 98.0                               | 3.3         | 101.5                                    | 7.7                   | 1,733,996                                 | t             |        |            |
|   |  | 出荷 S  | 97.1       | 102.0                              | 5.0         | 103.6                                    | ▲ 0.7                 | 1,269,386                                 |               |        |            |
|   |  | 在庫 I  | 120.6      | 117.1                              | ▲ 2.9       | 120.7                                    | 7.5                   | 773,026                                   |               |        |            |
|   |  | 在庫率 IR  | 123.0      | 117.7                              | ▲ 4.3       | 116.0                                    | 8.1                   | 60.9                                      |               |        |            |
| 鋼管<br>Steel pipes and tubes               | 普通鋼熱間鋼管<br>Ordinary hot-steel pipes and tubes            | 建・土<br>生・鋳  | 生産 P       | 97.8                               | 99.8        | 2.0                                      | 103.0                 | 0.0                                       | 368,969       | t      |            |
|   |  |   | 出荷 S       | 98.5                               | 102.9       | 4.5                                      | 104.6                 | 2.0                                       | 325,069       |        |            |
|   |  |   | 在庫 I       | 105.1                              | 102.7       | ▲ 2.3                                    | 104.2                 | ▲ 1.4                                     | 315,632       |        |            |
|   |  |   | 在庫率 IR     | 106.5                              | 102.6       | ▲ 3.7                                    | 99.0                  | ▲ 3.4                                     | 97.1          |        |            |
|   | 特殊鋼熱間鋼管<br>Special hot-steel pipes and tubes             | 生・鋳   | 生産 P       | 82.3                               | 83.4        | 1.3                                      | 88.8                  | 49.5                                      | 177,650       | t      |            |
| 出荷 S                                      |  |   | 63.5       | 100.6                              | 58.4        | 93.8                                     | 111.7                 | 171,207                                   |               |        |            |
| 在庫 I                                      |  |   | 128.3      | 109.3                              | ▲ 14.8      | 112.1                                    | 78.8                  | 223,318                                   |               |        |            |
| 在庫率 IR                                    |  |   | 204.3      | 109.2                              | ▲ 46.5      | 116.0                                    | ▲ 15.6                | 130.4                                     |               |        |            |
| 冷間仕上鋼材<br>Cold finished steel             | 普通鋼冷延広幅帯鋼<br>Ordinary cold-rolled wide strips            | 生・鋳   | 生産 P       | 78.8                               | 82.1        | 4.2                                      | 81.6                  | 3.0                                       | 1,580,477     | t      |            |
|   |  |   | 出荷 S       | 84.4                               | 98.2        | 16.4                                     | 97.9                  | 10.1                                      | 622,917       |        |            |
|   |  |   | 在庫 I       | 102.5                              | 92.2        | ▲ 10.0                                   | 95.1                  | 6.7                                       | 424,198       |        |            |
|   |  |   | 在庫率 IR     | 120.6                              | 98.2        | ▲ 18.6                                   | 96.6                  | ▲ 3.0                                     | 68.1          |        |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification   | 品目<br>Goods   | 格付<br>*1 | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |   | 単位<br>Unit |
|--|---|----------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|---|------------|
|  |   |          |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |   |            |
|  |   |          |            |                                    |             |  |                       |   |               |   |            |
|  | 普通鋼冷延電気鋼帯<br>Ordinary cold-rolled<br>electrical sheets and strips                   | 生・鋺      | 生産 P       | 66.9                               | 68.6        | 2.5                                      | 67.3                  | 1.2                                       | 112,202       | t |            |
|  |   |          | 出荷 S       | 60.0                               | 70.8        | 18.0                                     | 67.1                  | ▲ 2.5                                     | 111,219       |   |            |
|  |   |          | 在庫 I       | 100.5                              | 98.7        | ▲ 1.8                                    | 98.4                  | 20.4                                      | 73,549        |   |            |
|  |   |          | 在庫率 IR     | 166.1                              | 143.6       | ▲ 13.5                                   | 145.9                 | 23.3                                      | 66.1          |   |            |
|  | 冷間ロール成型軽量形鋼<br>Cold formed steel shapes   | 建・建      | 生産 P       | 114.0                              | 111.4       | ▲ 2.3                                    | 120.2                 | ▲ 2.4                                     | 47,704        | t |            |
|  |   |          | 出荷 S       | 116.6                              | 114.1       | ▲ 2.1                                    | 123.4                 | ▲ 3.4                                     | 48,144        |   |            |
|  |   |          | 在庫 I       | 112.3                              | 110.1       | ▲ 2.0                                    | 109.8                 | ▲ 12.1                                    | 23,546        |   |            |
|  |   |          | 在庫率 IR     | 94.5                               | 98.3        | 4.0                                      | 88.2                  | ▲ 8.9                                     | 48.9          |   |            |
|  | 普通鋼鉄線<br>Ordinary steel wires   | 生・鋺      | 生産 P       | 95.1                               | 95.7        | 0.6                                      | 102.9                 | ▲ 5.7                                     | 29,939        | t |            |
|  |   |          | 出荷 S       | 91.4                               | 91.0        | ▲ 0.4                                    | 96.8                  | ▲ 6.2                                     | 17,163        |   |            |
|  |   |          | 在庫 I       | 110.4                              | 114.1       | 3.4                                      | 115.6                 | 6.7                                       | 12,354        |   |            |
|  |   |          | 在庫率 IR     | 119.1                              | 127.0       | 6.6                                      | 118.1                 | 13.9                                      | 72.0          |   |            |
|  | 普通鋼冷間圧造用炭素鋼線<br>Ordinary carbon steel wires<br>for cold heading and cold<br>forging | 生・鋺      | 生産 P       | 89.4                               | 87.1        | ▲ 2.6                                    | 91.6                  | ▲ 0.2                                     | 17,562        | t |            |
|  |   |          | 出荷 S       | 90.0                               | 88.5        | ▲ 1.7                                    | 92.0                  | ▲ 0.6                                     | 17,695        |   |            |
|  |   |          | 在庫 I       | 108.8                              | 105.9       | ▲ 2.7                                    | 107.4                 | ▲ 9.3                                     | 5,819         |   |            |
|  |   |          | 在庫率 IR     | 119.2                              | 122.9       | 3.1                                      | 116.5                 | ▲ 8.6                                     | 32.9          |   |            |
|  | 普通鋼硬鋼線<br>Ordinary hard-drawn wires   | 生・鋺      | 生産 P       | 88.3                               | 89.7        | 1.6                                      | 93.9                  | 0.0                                       | 25,049        | t |            |
|  |   |          | 出荷 S       | 87.2                               | 89.0        | 2.1                                      | 91.5                  | 1.0                                       | 12,338        |   |            |
|  |   |          | 在庫 I       | 95.8                               | 96.7        | 0.9                                      | 95.6                  | 0.2                                       | 6,917         |   |            |
|  |   |          | 在庫率 IR     | 108.1                              | 112.8       | 4.3                                      | 104.0                 | ▲ 0.8                                     | 56.1          |   |            |
|  | 特殊鋼冷間仕上鋼材<br>Special cold-finished steel  | 生・鋺      | 生産 P       | 102.6                              | 100.1       | ▲ 2.4                                    | 99.8                  | 1.6                                       | 253,078       | t |            |
|  |   |          | 出荷 S       | 95.6                               | 104.7       | 9.5                                      | 105.8                 | 7.6                                       | 257,335       |   |            |
|  |   |          | 在庫 I       | 127.0                              | 109.9       | ▲ 13.5                                   | 111.8                 | ▲ 4.0                                     | 158,782       |   |            |
|  |   |          | 在庫率 IR     | 131.9                              | 103.5       | ▲ 21.5                                   | 105.4                 | ▲ 10.7                                    | 61.7          |   |            |
| 特殊鋼磨棒鋼<br>Special cold-finished bars   | 生・鋺   | 生産 P     | 85.2       | 87.9                               | 3.2         | 92.2                                     | 3.4                   | 53,309                                    | t             |   |            |
|  |   | 出荷 S     | 85.8       | 89.3                               | 4.1         | 92.2                                     | 4.2                   | 51,642                                    |               |   |            |
|  |   | 在庫 I     | 99.7       | 99.3                               | ▲ 0.4       | 99.6                                     | ▲ 5.0                 | 33,961                                    |               |   |            |
|  |   | 在庫率 IR   | 115.7      | 113.7                              | ▲ 1.7       | 107.7                                    | ▲ 8.7                 | 65.8                                      |               |   |            |
| 特殊鋼冷間圧造用炭素鋼線<br>Special carbon steel wires<br>for cold heading and cold<br>forging | 生・鋺   | 生産 P     | 103.5      | 105.1                              | 1.5         | 109.0                                    | 3.4                   | 73,619                                    | t             |   |            |
|  |   | 出荷 S     | 107.9      | 109.7                              | 1.7         | 112.7                                    | 4.2                   | 73,016                                    |               |   |            |
|  |   | 在庫 I     | 138.1      | 133.6                              | ▲ 3.3       | 136.1                                    | ▲ 7.9                 | 13,700                                    |               |   |            |
|  |   | 在庫率 IR   | 126.7      | 127.0                              | 0.2         | 120.6                                    | ▲ 11.3                | 18.8                                      |               |   |            |
| めっき鋼材<br>Metallic coated steel   | ブリキ<br>Tin plates   | 生・鋺      | 生産 P       | 83.7                               | 86.4        | 3.2                                      | 82.5                  | ▲ 5.5                                     | 72,476        | t |            |
|  |   |          | 出荷 S       | 85.1                               | 87.7        | 3.1                                      | 81.1                  | ▲ 7.8                                     | 70,142        |   |            |
|  |   |          | 在庫 I       | 72.4                               | 73.2        | 1.1                                      | 73.8                  | ▲ 21.1                                    | 46,098        |   |            |
| 特殊鋼冷間仕上鋼材<br>Special cold-finished steel   | 生・鋺   | 生産 P     | 83.7       | 84.5                               | 1.0         | 89.6                                     | ▲ 14.3                | 65.7                                      | t             |   |            |
|  |   | 出荷 S     | 92.6       | 84.5                               | ▲ 8.7       | 89.2                                     | ▲ 1.2                 | 63,132                                    |               |   |            |
|  |   | 在庫 I     | 80.6       | 97.8                               | 21.3        | 102.0                                    | 17.8                  | 70,878                                    |               |   |            |
|  |   | 在庫率 IR   | 111.4      | 95.5                               | ▲ 14.3      | 96.1                                     | ▲ 6.6                 | 46,767                                    |               |   |            |
| 垂鉛めっき鋼板<br>Galvanized sheets   | 生・鋺   | 生産 P     | 138.9      | 95.6                               | ▲ 31.2      | 93.3                                     | ▲ 20.7                | 66.0                                      | t             |   |            |
|  |   | 出荷 S     | 78.3       | 80.6                               | 2.9         | 82.1                                     | ▲ 0.5                 | 923,945                                   |               |   |            |
|  |   | 在庫 I     | 78.6       | 86.1                               | 9.5         | 85.5                                     | 0.1                   | 940,031                                   |               |   |            |
|  |   | 在庫率 IR   | 98.5       | 94.8                               | ▲ 3.8       | 94.8                                     | 1.9                   | 591,824                                   |               |   |            |
| 鉄系鍛工品<br>Ferrous forgings  | 生・鋺   | 生産 P     | 121.8      | 113.7                              | ▲ 6.7       | 110.2                                    | 1.9                   | 63.0                                      | t             |   |            |
|  |   | 出荷 S     | 78.3       | 80.6                               | 2.9         | 82.1                                     | ▲ 0.5                 | 923,945                                   |               |   |            |
|  |   | 在庫 I     | 78.6       | 86.1                               | 9.5         | 85.5                                     | 0.1                   | 940,031                                   |               |   |            |
|  |   | 在庫率 IR   | 98.5       | 94.8                               | ▲ 3.8       | 94.8                                     | 1.9                   | 591,824                                   |               |   |            |
| 鋼鍛造品<br>Steel castings and<br>forgings   | 生・鋺   | 生産 P     | 95.4       | 89.1                               | ▲ 6.6       | 94.9                                     | ▲ 11.1                | 48,511                                    | t             |   |            |
|  |   | 出荷 S     | 105.4      | 113.9                              | 8.1         | 115.1                                    | ▲ 4.4                 | 35,796                                    |               |   |            |
|  |   | 在庫 I     | 143.7      | 133.7                              | ▲ 7.0       | 135.7                                    | 3.4                   | 24,954                                    |               |   |            |
|  |   | 在庫率 IR   | 134.8      | 122.5                              | ▲ 9.1       | 117.6                                    | 8.3                   | 69.7                                      |               |   |            |
| 鋳鋼品<br>Steel castings  | 生・鋺   | 生産 P     | 70.2       | 66.2                               | ▲ 5.7       | 70.8                                     | ▲ 15.0                | 12,897                                    | t             |   |            |
|  |   | 出荷 S     | 72.7       | 70.2                               | ▲ 3.4       | 74.8                                     | ▲ 18.4                | 8,180                                     |               |   |            |
|  |   | 在庫 I     | 101.0      | 98.1                               | ▲ 2.9       | 98.7                                     | ▲ 8.0                 | 19,101                                    |               |   |            |
|  |   | 在庫率 IR   | 138.1      | 143.1                              | 3.6         | 131.6                                    | 12.8                  | 233.5                                     |               |   |            |
| 鉄鉄鑄物<br>Iron castings  | 生・鋺   | 生産 P     | 93.9       | 94.2                               | 0.3         | 96.9                                     | ▲ 3.6                 | 276,089                                   | t             |   |            |
|  |   | 出荷 S     | 93.4       | 94.3                               | 1.0         | 96.4                                     | ▲ 4.6                 | 183,501                                   |               |   |            |
|  |   | 在庫 I     | 108.0      | 108.9                              | 0.8         | 109.0                                    | 5.4                   | 89,669                                    |               |   |            |
|  |   | 在庫率 IR   | 114.4      | 119.2                              | 4.2         | 112.6                                    | 10.4                  | 48.9                                      |               |   |            |
| 鉄系鍛工品<br>Ferrous forgings  | 生・鋺   | 生産 P     | 100.0      | 100.7                              | 0.7         | 105.3                                    | 3.7                   | 191,713                                   | t             |   |            |
|  |   | 出荷 S     | -          | -                                  | -           | -  | -                     | -   |               |   |            |
|  |   | 在庫 I     | -          | -                                  | -           | -  | -                     | -   |               |   |            |
|  |   | 在庫率 IR   | -          | -                                  | -           | -  | -                     | -   |               |   |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification   | 品目<br>Goods   | 格付<br>*1  | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |         | 単位<br>Unit |
|--|---|---|------------|------------------------------------|-------------|--|-----------------------|---|---------------|---------|------------|
|  |   |   |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |         |            |
|  |   |   |            |                                    |             |  |                       |   |               |         |            |
| 非鉄金属工業<br>Non-ferrous metals   | アルミニウム合金地金<br>Aluminum alloy ingots   | 生・鋳   | 生産 P       | 97.5                               | 97.3        | ▲ 0.2                                    | 102.6                 | ▲ 1.8                                     | 193,265       | t       |            |
|  |   |   | 出荷 S       | 85.1                               | 93.2        | 9.5                                      | 93.5                  | 12.0                                      | 3,403         |         |            |
|  |   |   | 在庫 I       | 78.3                               | 77.1        | ▲ 1.5                                    | 77.4                  | 1.6                                       | 3,285         |         |            |
|  |   |   | 在庫率 IR     | 89.7                               | 88.8        | ▲ 1.0                                    | 82.2                  | ▲ 9.4                                     | 96.5          |         |            |
|  | 非鉄金属地金<br>Refining of non-ferrous metals  | アルミニウム二次合金地金<br>Secondary aluminum alloy ingots | 生・鋳        | 生産 P                               | 92.8        | 91.7                                     | ▲ 1.2                 | 96.9                                      | 0.0           | 100,078 | t          |
|  |   |   |            | 出荷 S                               | 95.2        | 93.4                                     | ▲ 1.9                 | 96.4                                      | ▲ 0.6         | 84,733  |            |
| 非鉄金属工業<br>Non-ferrous metals   | 電気金<br>Electrolytic gold  | 生・鋳   | 生産 P       | 81.0                               | 92.8        | 14.6                                     | 85.2                  | 10.4                                      | 9,640         | kg      |            |
|  |   |   | 出荷 S       | 87.9                               | 73.9        | ▲ 15.9                                   | 71.1                  | ▲ 16.7                                    | 8,066         |         |            |
|  |   |   | 在庫 I       | 64.1                               | 95.1        | 48.4                                     | 93.0                  | 26.2                                      | 5,714         |         |            |
|  |   |   | 在庫率 IR     | 70.9                               | 128.8       | 81.7                                     | 129.2                 | 51.6                                      | 70.8          |         |            |
|  | 電気銀<br>Electrolytic silver  | 生・鋳   | 生産 P       | 108.2                              | 109.3       | 1.0                                      | 107.4                 | 11.1                                      | 169,951       | kg      |            |
|  |   |   | 出荷 S       | 102.7                              | 109.3       | 6.4                                      | 102.3                 | 7.7                                       | 163,447       |         |            |
|  |   |   | 在庫 I       | 52.0                               | 58.1        | 11.7                                     | 59.0                  | ▲ 11.0                                    | 60,325        |         |            |
|  |   |   | 在庫率 IR     | 48.1                               | 59.1        | 22.9                                     | 57.0                  | ▲ 17.4                                    | 36.9          |         |            |
|  | 電気銅<br>Electrolytic copper  | 生・鋳   | 生産 P       | 100.5                              | 98.9        | ▲ 1.6                                    | 98.3                  | 16.6                                      | 126,909       | t       |            |
|  |   |   | 出荷 S       | 99.4                               | 101.7       | 2.3                                      | 100.1                 | 13.9                                      | 120,159       |         |            |
| 在庫 I   |   |   | 143.4      | 144.0                              | 0.4         | 127.6                                    | 14.1                  | 50,803                                    |               |         |            |
| 在庫率 IR   |   |   | 142.3      | 146.4                              | 2.9         | 127.0                                    | 0.2                   | 42.3                                      |               |         |            |
| 亜鉛<br>Zinc   | 生・鋳   | 生産 P  | 88.7       | 94.9                               | 7.0         | 95.8                                     | 5.4                   | 4,582                                     | t             |         |            |
|  |   | 出荷 S  | 89.3       | 93.1                               | 4.3         | 93.6                                     | ▲ 2.5                 | 4,501                                     |               |         |            |
|  |   | 在庫 I  | 138.3      | 146.9                              | 6.2         | 119.5                                    | ▲ 15.6                | 2,367                                     |               |         |            |
|  |   | 在庫率 IR  | 154.3      | 158.2                              | 2.5         | 127.8                                    | ▲ 13.5                | 52.6                                      |               |         |            |
| 伸銅・アルミニウム圧延製品<br>Copper and copper-<br>base alloys and<br>aluminum rolling<br>products | 伸銅製品<br>Elongated copper products   | 生・鋳   | 生産 P       | 92.2                               | 88.8        | ▲ 3.7                                    | 91.8                  | 1.9                                       | 66,329        | t       |            |
|  |   |   | 出荷 S       | 91.5                               | 89.8        | ▲ 1.9                                    | 91.9                  | 0.8                                       | 64,791        |         |            |
|  |   |   | 在庫 I       | 138.2                              | 136.0       | ▲ 1.6                                    | 135.4                 | ▲ 9.8                                     | 35,976        |         |            |
|  |   |   | 在庫率 IR     | 151.3                              | 154.4       | 2.0                                      | 146.8                 | ▲ 10.6                                    | 55.5          |         |            |
|  | ● アルミニウム板製品<br>Aluminum mill products (Flat<br>rolled products)                               | 生・鋳   | 生産 P       | 95.7                               | 96.4        | 0.7                                      | 99.9                  | ▲ 1.5                                     | 106,625       | t       |            |
|  |   |   | 出荷 S       | 98.3                               | 97.6        | ▲ 0.7                                    | 98.9                  | ▲ 2.1                                     | 101,743       |         |            |
|  |   |   | 在庫 I       | 108.3                              | 114.3       | 5.5                                      | 114.6                 | ▲ 18.3                                    | 43,465        |         |            |
|  |   |   | 在庫率 IR     | 108.5                              | 119.9       | 10.5                                     | 115.2                 | ▲ 16.6                                    | 42.7          |         |            |
| アルミニウム押出製品<br>Aluminum mill products<br>(Extruded products)                            | 生・鋳   | 生産 P  | 100.7      | 98.7                               | ▲ 2.0       | 105.4                                    | ▲ 1.0                 | 67,759                                    | t             |         |            |
|  |   | 出荷 S  | 98.8       | 99.0                               | 0.2         | 102.5                                    | ▲ 0.4                 | 34,376                                    |               |         |            |
|  |   | 在庫 I  | 67.6       | 68.1                               | 0.7         | 67.9                                     | 5.3                   | 7,967                                     |               |         |            |
|  |   | 在庫率 IR  | 67.4       | 71.4                               | 5.9         | 66.1                                     | 5.9                   | 23.2                                      |               |         |            |
| アルミニウムはく<br>Aluminum foils   | 生・鋳   | 生産 P  | 90.9       | 87.5                               | ▲ 3.7       | 92.7                                     | ▲ 2.8                 | 9,456                                     | t             |         |            |
|  |   | 出荷 S  | 89.9       | 93.9                               | 4.4         | 98.0                                     | ▲ 0.1                 | 9,904                                     |               |         |            |
|  |   | 在庫 I  | 119.2      | 109.7                              | ▲ 8.0       | 112.7                                    | ▲ 9.7                 | 6,121                                     |               |         |            |
|  |   | 在庫率 IR  | 131.2      | 122.1                              | ▲ 6.9       | 114.5                                    | ▲ 9.6                 | 61.8                                      |               |         |            |
| 電線・ケーブル<br>Electric wires and<br>cables  | 巻線<br>Winding wires   | 生・鋳   | 生産 P       | 94.5                               | 95.5        | 1.1                                      | 101.6                 | ▲ 0.9                                     | 12,100        | 導体t     |            |
|  |   |   | 出荷 S       | 96.6                               | 95.2        | ▲ 1.4                                    | 96.4                  | ▲ 1.9                                     | 11,249        |         |            |
|  |   |   | 在庫 I       | 90.2                               | 93.5        | 3.7                                      | 94.9                  | ▲ 5.2                                     | 10,084        |         |            |
|  |   |   | 在庫率 IR     | 92.7                               | 103.0       | 11.1                                     | 98.0                  | ▲ 3.3                                     | 89.6          |         |            |
|  | ● 機器用絶縁電線(輸送機器用を除く)<br>Appliance wires (excl. wires<br>and cables for transport<br>equipment) | 生・鋳   | 生産 P       | 85.7                               | 87.5        | 2.1                                      | 90.2                  | ▲ 4.7                                     | 3,306         | 導体t     |            |
|  |   |   | 出荷 S       | 94.5                               | 93.5        | ▲ 1.1                                    | 96.1                  | ▲ 0.6                                     | 3,507         |         |            |
|  |   |   | 在庫 I       | 110.6                              | 112.0       | 1.3                                      | 112.0                 | 1.8                                       | 4,707         |         |            |
|  |   |   | 在庫率 IR     | 114.8                              | 123.3       | 7.4                                      | 116.4                 | 2.6                                       | 134.2         |         |            |
|  | 輸送機器用絶縁電線<br>Wires and cables for<br>transport equipment                                      | 生・鋳   | 生産 P       | 95.4                               | 100.5       | 5.3                                      | 100.2                 | 2.6                                       | 4,027         | 導体t     |            |
|  |   |   | 出荷 S       | 93.1                               | 98.4        | 5.7                                      | 97.8                  | 4.6                                       | 5,994         |         |            |
| 在庫 I   |   |   | 89.7       | 89.7                               | 0.0         | 91.2                                     | 5.4                   | 2,377                                     |               |         |            |
| 在庫率 IR   |   |   | 96.3       | 93.6                               | ▲ 2.8       | 92.6                                     | 1.1                   | 39.7                                      |               |         |            |
| 電力用電線・ケーブル<br>Power wires/ cables  | 資・電   | 生産 P  | 117.5      | 113.0                              | ▲ 3.8       | 120.5                                    | ▲ 9.1                 | 19,234                                    | 導体t           |         |            |
|  |   | 出荷 S  | 113.6      | 106.3                              | ▲ 6.4       | 114.2                                    | ▲ 9.5                 | 23,269                                    |               |         |            |
|  |   | 在庫 I  | 118.4      | 128.3                              | 8.4         | 125.3                                    | 5.8                   | 14,615                                    |               |         |            |
|  |   | 在庫率 IR  | 102.0      | 123.4                              | 21.0        | 108.5                                    | 16.9                  | 62.8                                      |               |         |            |
| 通信用ケーブル光ファイバ製品<br>Optical fiber products for<br>telecommunication cables               | 資・通   | 生産 P  | 112.7      | 96.5                               | ▲ 14.4      | 109.3                                    | 27.7                  | 939,800                                   | kmcore        |         |            |
|  |   | 出荷 S  | 112.7      | 91.0                               | ▲ 19.3      | 105.6                                    | 24.2                  | 896,627                                   |               |         |            |
|  |   | 在庫 I  | 82.7       | 93.7                               | 13.3        | 83.9                                     | 14.9                  | 346,234                                   |               |         |            |
|  |   | 在庫率 IR  | 71.5       | 101.9                              | 42.5        | 77.3                                     | ▲ 7.6                 | 38.6                                      |               |         |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                            | 品目<br>Goods  | 格付<br>*1 | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |   | 単位<br>Unit |
|---|--|----------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|---|------------|
|   |  |          |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |   |            |
|   |  |          |            |                                    |             |  |                       |   |               |   |            |
| 非鉄金属铸件<br>Non-ferrous metal castings            | 銅・銅合金铸件<br>Copper/ copper alloy castings               | 生・鋳      | 生産         | 97.9                               | 97.6        | ▲ 0.3                                    | 98.8                  | ▲ 6.4                                     | 6,348         | t |            |
|   |  |          | 出荷         | -                                  | -           | -  | -                     | -   | -             |   |            |
|   |  |          | 在庫率        | -                                  | -           | -  | -                     | -   | -             |   |            |
|   | アルミニウム铸件<br>Aluminum alloy castings                    | 生・鋳      | 生産         | 107.6                              | 109.0       | 1.3                                      | 115.6                 | 0.7                                       | 37,536        | t |            |
|   |  |          | 出荷         | -                                  | -           | -  | -                     | -   | -             |   |            |
|   |  |          | 在庫率        | -                                  | -           | -  | -                     | -   | -             |   |            |
|   | アルミニウムダイカスト<br>Aluminum alloy die-castings             | 生・鋳      | 生産         | 98.2                               | 99.9        | 1.7                                      | 103.8                 | 1.7                                       | 84,372        | t |            |
|   |  |          | 出荷         | -                                  | -           | -  | -                     | -   | -             |   |            |
|   |  |          | 在庫率        | -                                  | -           | -  | -                     | -   | -             |   |            |
| 金属製品工業<br>Fabricated metals                     | 鉄骨<br>Structural steel frames                          | 建・建      | 生産         | 99.2                               | 105.8       | 6.7                                      | 102.8                 | 3.4                                       | 92,277        | t |            |
|   |  |          | 出荷         | -                                  | -           | -  | -                     | -   | -             |   |            |
| 建設用金属製品<br>Fabricated structural metal products | 軽量鉄骨<br>Light structural steel frames                  | 建・建      | 生産         | 117.5                              | 113.5       | ▲ 3.4                                    | 127.5                 | 0.4                                       | 18,411        | t |            |
|   |  |          | 出荷         | -                                  | -           | -  | -                     | -   | -             |   |            |
|   |  |          | 在庫率        | -                                  | -           | -  | -                     | -   | -             |   |            |
|   | 橋りょう<br>Steel bridges                                  | 建・土      | 生産         | 38.9                               | 54.3        | 39.6                                     | 52.8                  | ▲ 35.4                                    | 16,428        | t |            |
|   |  |          | 出荷         | -                                  | -           | -  | -                     | -   | -             |   |            |
|   |  |          | 在庫率        | -                                  | -           | -  | -                     | -   | -             |   |            |
| 建築用金属製品<br>Metal products of building           | 木造住宅用アルミニウムサッシ<br>Aluminum sashes for wooden houses    | 建・建      | 生産         | 93.7                               | 91.2        | ▲ 2.7                                    | 95.4                  | ▲ 1.5                                     | 7,544         | t |            |
|   |  |          | 出荷         | 91.5                               | 86.1        | ▲ 5.9                                    | 91.8                  | ▲ 8.1                                     | 9,689         |   |            |
|   |  |          | 在庫         | 119.3                              | 123.4       | 3.4                                      | 125.4                 | ▲ 8.2                                     | 8,084         |   |            |
|   |  |          | 在庫率        | 128.1                              | 151.1       | 18.0                                     | 135.6                 | ▲ 0.1                                     | 83.4          |   |            |
|   | ビル用アルミニウムサッシ<br>Aluminum sashes for building           | 建・建      | 生産         | 100.4                              | 95.0        | ▲ 5.4                                    | 109.2                 | ▲ 12.5                                    | 7,947         | t |            |
|   |  |          | 出荷         | 102.0                              | 97.1        | ▲ 4.8                                    | 108.4                 | ▲ 10.7                                    | 8,597         |   |            |
|   |  |          | 在庫率        | 139.3                              | 135.3       | ▲ 2.9                                    | 138.3                 | 31.7                                      | 2,511         |   |            |
| アルミニウムドア<br>Aluminum doors                      | 建・建  | 生産       | 91.5       | 88.2                               | ▲ 3.6       | 95.1                                     | ▲ 9.2                 | 1,825                                     | t             |   |            |
|   |  | 出荷       | 86.8       | 82.8                               | ▲ 4.6       | 90.9                                     | ▲ 8.8                 | 2,103                                     |               |   |            |
|   |  | 在庫率      | 91.8       | 99.4                               | 8.3         | 102.6                                    | 10.6                  | 1,011                                     |               |   |            |
| アルミニウムエクステリア<br>Aluminum exterior               | 建・建  | 生産       | 119.1      | 117.8                              | ▲ 1.1       | 121.0                                    | ▲ 9.3                 | 8,919                                     | t             |   |            |
|   |  | 出荷       | 114.1      | 113.5                              | ▲ 0.5       | 119.1                                    | ▲ 9.9                 | 9,505                                     |               |   |            |
|   |  | 在庫率      | 127.4      | 128.5                              | 0.9         | 137.8                                    | ▲ 10.9                | 7,478                                     |               |   |            |
| スチール・ステンレスドア<br>Steel and stainless doors       | 建・建  | 生産       | 105.7      | 104.7                              | ▲ 0.9       | 112.5                                    | ▲ 8.8                 | 5,262                                     | t             |   |            |
|   |  | 出荷       | 115.5      | 109.9                              | ▲ 4.8       | 117.0                                    | ▲ 11.3                | 6,880                                     |               |   |            |
|   |  | 在庫率      | 141.2      | 150.7                              | 6.7         | 157.3                                    | 9.8                   | 2,897                                     |               |   |            |
| スチール・ステンレスシャッター<br>Steel and stainless shutters | 建・建  | 生産       | 128.8      | 124.3                              | ▲ 3.5       | 135.6                                    | ▲ 6.7                 | 9,110                                     | t             |   |            |
|   |  | 出荷       | 125.7      | 124.3                              | ▲ 1.1       | 136.4                                    | ▲ 6.1                 | 9,166                                     |               |   |            |
|   |  | 在庫率      | 127.3      | 117.5                              | ▲ 7.7       | 119.9                                    | 26.1                  | 895                                       |               |   |            |
| 暖ちゅう房熱機器<br>Equipment for heating and kitchen   | ガスこんろ<br>Gas cooking appliances                        | 耐・家      | 生産         | 81.1                               | 82.3        | 1.5                                      | 97.5                  | ▲ 2.4                                     | 348,349       | 台 |            |
|   |  |          | 出荷         | 87.1                               | 83.2        | ▲ 4.5                                    | 87.0                  | ▲ 4.8                                     | 304,507       |   |            |
|   |  |          | 在庫         | 75.1                               | 75.3        | 0.3                                      | 89.7                  | 8.7                                       | 406,728       |   |            |
|   |  |          | 在庫率        | 84.2                               | 90.9        | 8.0                                      | 97.8                  | 14.4                                      | 133.6         |   |            |
|   | ガス湯沸器<br>Gas-fired water heaters                       | 耐・家      | 生産         | 111.8                              | 101.4       | ▲ 9.3                                    | 108.5                 | ▲ 8.5                                     | 188,247       | 台 |            |
|   |  |          | 出荷         | 111.4                              | 103.7       | ▲ 6.9                                    | 108.0                 | ▲ 3.7                                     | 200,275       |   |            |
|   |  |          | 在庫率        | 100.0                              | 94.9        | ▲ 5.1                                    | 115.5                 | 14.2                                      | 174,277       |   |            |
|   | ガス温水給湯暖房機<br>Gas-fired water heaters and space heaters | 建・建      | 生産         | 134.1                              | 128.6       | ▲ 4.1                                    | 142.8                 | ▲ 16.7                                    | 34,034        | 台 |            |
|   |  |          | 出荷         | 143.2                              | 129.3       | ▲ 9.7                                    | 140.7                 | ▲ 3.0                                     | 35,147        |   |            |
| 在庫率   |  |          | 149.1      | 131.7                              | ▲ 11.7      | 161.4                                    | ▲ 13.0                | 31,168                                    |               |   |            |
|   |  |          | 在庫率        | 102.7                              | 102.5       | ▲ 0.2                                    | 109.9                 | ▲ 10.3                                    | 88.7          |   |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                                       | 品目<br>Goods   | 格付<br>*1 | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |       | 単位<br>Unit |
|--|---|----------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-------|------------|
|  |   |          |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |       |            |
|  |   |          |            |                                    |             |  |                       |   |               |       |            |
| その他の金属製品<br>Other metal products                           | ガス風呂がま<br>Gas bath boilers                                | 建・建      | 生産 P       | 102.0                              | 103.9       | 1.9                                      | 109.5                 | ▲ 5.9                                     | 114,956       | 台     |            |
|  |   |          | 出荷 S       | 114.8                              | 110.0       | ▲ 4.2                                    | 107.9                 | ▲ 2.7                                     | 112,884       |       |            |
|  |   |          | 在庫 I       | 110.7                              | 106.4       | ▲ 3.9                                    | 124.9                 | 7.5                                       | 65,390        |       |            |
|  |   |          |            | 在庫率 IR                             | 95.3        | 99.5                                     | 4.4                   | 113.5                                     | 10.3          | 57.9  |            |
|  | 石油ストーブ<br>Oil-fired space heaters                         | 耐・冷      | 生産 P       | 76.8                               | 75.8        | ▲ 1.3                                    | 104.8                 | ▲ 11.4                                    | 377,654       | 台     |            |
|  |   |          | 出荷 S       | 64.1                               | 91.9        | 43.4                                     | 211.0                 | ▲ 3.1                                     | 758,602       |       |            |
|  |   |          | 在庫 I       | 139.2                              | 128.0       | ▲ 8.0                                    | 157.4                 | 5.1                                       | 1,516,821     |       |            |
|  |   |          |            | 在庫率 IR                             | -           | -  | -                     | -   | -             | -     |            |
|  | 石油温水給湯暖房機<br>Oil-fired water heaters and<br>space heaters | 建・建      | 生産 P       | 114.9                              | 108.4       | ▲ 5.7                                    | 117.0                 | ▲ 10.5                                    | 36,155        | 台     |            |
| 出荷 S   |   |          | 110.9      | 106.5                              | ▲ 4.0       | 115.7                                    | ▲ 9.4                 | 36,249                                    |               |       |            |
| 在庫 I   |   |          | 158.4      | 150.8                              | ▲ 4.8       | 170.0                                    | 28.1                  | 39,225                                    |               |       |            |
|  |   |          | 在庫率 IR     | 138.6                              | 141.7       | 2.2                                      | 141.8                 | 41.4                                      | 108.2         |       |            |
| その他の金属製品<br>Other metal products                           | 鋼索<br>Wire ropes  | 生・鋳      | 生産 P       | 68.9                               | 69.4        | 0.7                                      | 72.5                  | 2.8                                       | 24,470        | t     |            |
|  |   |          | 出荷 S       | 76.4                               | 75.2        | ▲ 1.6                                    | 78.5                  | 0.5                                       | 16,981        |       |            |
|  |   |          | 在庫 I       | 105.9                              | 110.3       | 4.2                                      | 108.2                 | 4.1                                       | 29,593        |       |            |
|  |   |          |            | 在庫率 IR                             | 138.7       | 149.0                                    | 7.4                   | 137.3                                     | 3.6           | 174.3 |            |
|  | 溶接金網<br>Welded wire netting                               | 生・鋳      | 生産 P       | 96.0                               | 97.6        | 1.7                                      | 109.9                 | ▲ 3.6                                     | 12,845        | t     |            |
|  |   |          | 出荷 S       | 93.0                               | 93.1        | 0.1                                      | 106.7                 | ▲ 10.8                                    | 12,263        |       |            |
|  |   |          | 在庫 I       | 124.0                              | 125.6       | 1.3                                      | 125.1                 | 8.6                                       | 5,913         |       |            |
|  |   |          |            | 在庫率 IR                             | 129.9       | 137.4                                    | 5.8                   | 116.4                                     | 21.6          | 48.2  |            |
|  | 電気溶接棒<br>Electrical welding rods                          | 生・鋳      | 生産 P       | 82.5                               | 88.7        | 7.5                                      | 89.4                  | ▲ 5.6                                     | 18,547        | t     |            |
|  |   |          | 出荷 S       | 83.5                               | 84.2        | 0.8                                      | 84.3                  | ▲ 5.8                                     | 17,542        |       |            |
|  |   |          | 在庫 I       | 129.3                              | 130.2       | 0.7                                      | 135.9                 | 5.1                                       | 16,743        |       |            |
|  |   |          |            | 在庫率 IR                             | 153.4       | 156.4                                    | 2.0                   | 159.8                                     | 11.4          | 95.4  |            |
| ドラム缶<br>Steel drums  | 生・鋳   | 生産 P     | 92.4       | 90.1                               | ▲ 2.5       | 92.4                                     | ▲ 4.6                 | 27,285                                    | t             |       |            |
|  |   | 出荷 S     | 92.3       | 90.1                               | ▲ 2.4       | 92.8                                     | ▲ 4.3                 | 27,347                                    |               |       |            |
|  |   | 在庫 I     | 98.5       | 95.2                               | ▲ 3.4       | 96.6                                     | ▲ 2.2                 | 3,451                                     |               |       |            |
|  |   |          | 在庫率 IR     | 104.4                              | 108.7       | 4.1                                      | 103.5                 | 2.5                                       | 12.6          |       |            |
| 18リットル缶<br>18-liter cans                                   | 生・鋳   | 生産 P     | 91.9       | 92.6                               | 0.8         | 96.9                                     | ▲ 2.9                 | 11,517                                    | t             |       |            |
|  |   | 出荷 S     | 91.4       | 92.4                               | 1.1         | 96.1                                     | ▲ 3.8                 | 11,184                                    |               |       |            |
|  |   | 在庫 I     | 103.4      | 102.8                              | ▲ 0.6       | 106.0                                    | 15.0                  | 3,254                                     |               |       |            |
|  |   |          | 在庫率 IR     | 112.7                              | 116.2       | 3.1                                      | 109.9                 | 19.7                                      | 29.1          |       |            |
| 食缶<br>Food cans  | 生・鋳   | 生産 P     | 52.7       | 56.1                               | 6.5         | 60.8                                     | ▲ 3.3                 | 25,219                                    | t             |       |            |
|  |   | 出荷 S     | 47.7       | 47.9                               | 0.4         | 53.0                                     | ▲ 13.4                | 20,699                                    |               |       |            |
|  |   | 在庫 I     | 95.8       | 105.4                              | 10.0        | 109.0                                    | 2.3                   | 29,218                                    |               |       |            |
|  |   |          | 在庫率 IR     | 202.4                              | 225.0       | 11.2                                     | 205.5                 | 18.2                                      | 141.2         |       |            |
| 一般缶<br>General cans  | 生・鋳   | 生産 P     | 93.7       | 74.4                               | ▲ 20.6      | 78.8                                     | ▲ 15.3                | 4,737                                     | t             |       |            |
|  |   | 出荷 S     | 88.4       | 81.4                               | ▲ 7.9       | 85.1                                     | ▲ 6.3                 | 4,805                                     |               |       |            |
|  |   | 在庫 I     | 134.1      | 127.6                              | ▲ 4.8       | 128.8                                    | 29.8                  | 9,481                                     |               |       |            |
|  |   |          | 在庫率 IR     | 150.4                              | 158.9       | 5.7                                      | 150.6                 | 38.4                                      | 197.3         |       |            |
| 架線金物<br>Transmission line hardware                         | 生・他   | 生産 P     | 65.8       | 66.8                               | 1.5         | 70.3                                     | ▲ 4.2                 | 11,794                                    | 千個            |       |            |
|  |   | 出荷 S     | -          | -                                  | -           | -  | -                     | -   |               |       |            |
|  |   | 在庫 I     | -          | -                                  | -           | -  | -                     | -   |               |       |            |
|  |   |          | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |       |            |
| 線ばね<br>Wire springs  | 生・鋳   | 生産 P     | 95.5       | 96.8                               | 1.4         | 96.4                                     | ▲ 0.2                 | 7,901                                     | t             |       |            |
|  |   | 出荷 S     | 95.4       | 97.0                               | 1.7         | 95.7                                     | ▲ 0.5                 | 8,182                                     |               |       |            |
|  |   | 在庫 I     | 126.3      | 123.8                              | ▲ 2.0       | 125.1                                    | 4.1                   | 2,187                                     |               |       |            |
|  |   |          | 在庫率 IR     | 132.3                              | 133.3       | 0.8                                      | 130.0                 | 4.7                                       | 26.7          |       |            |
| うす板ばね<br>Flat springs                                      | 生・鋳   | 生産 P     | 102.1      | 100.9                              | ▲ 1.2       | 103.3                                    | 0.5                   | 7,475                                     | t             |       |            |
|  |   | 出荷 S     | 104.2      | 101.7                              | ▲ 2.4       | 103.4                                    | 0.9                   | 7,765                                     |               |       |            |
|  |   | 在庫 I     | 115.7      | 117.9                              | 1.9         | 117.2                                    | 0.5                   | 2,476                                     |               |       |            |
|  |   |          | 在庫率 IR     | 110.2                              | 119.8       | 8.7                                      | 113.0                 | ▲ 0.4                                     | 31.9          |       |            |
| 超硬チップ<br>Cemented carbide tips                             | 生・鋳   | 生産 P     | 107.5      | 106.3                              | ▲ 1.1       | 108.2                                    | ▲ 4.6                 | 357,111                                   | kg            |       |            |
|  |   | 出荷 S     | 102.7      | 104.4                              | 1.7         | 106.5                                    | ▲ 2.8                 | 326,914                                   |               |       |            |
|  |   | 在庫 I     | 201.6      | 201.4                              | ▲ 0.1       | 207.8                                    | 1.0                   | 72,520,441                                |               |       |            |
|  |   |          | 在庫率 IR     | 256.2                              | 262.4       | 2.4                                      | 255.3                 | 6.5                                       | 147.8         | 【千個】  |            |
| 鋼管製管継手<br>Pipe fittings (made of steel<br>pipes and tubes) | 建・土   | 生産 P     | 85.5       | 94.3                               | 10.3        | 95.7                                     | 0.7                   | 5,083,345                                 | kg            |       |            |
|  |   | 出荷 S     | -          | -                                  | -           | -  | -                     | -   |               |       |            |
|  |   | 在庫 I     | -          | -                                  | -           | -  | -                     | -   |               |       |            |
|  |   |          | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |       |            |

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P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification   | 品目<br>Goods  | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |        | 単位<br>Unit |
|--|--|------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|--------|------------|
|  |  |            |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |        |            |
|  |  |            |            |                                    |             |  |                       |   |               |        |            |
| ●  | 作業工具<br>Machinist hand tools                           | 生・鋳<br>生・他 | 生産         | P                                  | 86.4        | 97.2                                     | 12.5                  | 95.3                                      | ▲ 1.5         | 7,520  | 千個         |
|  |  |            | 出荷         | S                                  | 92.6        | 103.3                                    | 11.6                  | 101.5                                     | ▲ 1.2         | 8,375  |            |
|  |  |            | 在庫         | I                                  | 88.0        | 87.6                                     | ▲ 0.5                 | 88.7                                      | ▲ 4.5         | 10,064 |            |
|  |  |            | 在庫率        | IR                                 | 93.9        | 86.6                                     | ▲ 7.8                 | 86.9                                      | ▲ 3.3         | 120.2  |            |
|  | 粉末や金製機械材料<br>Sintered products (machine materials)     | 生・鋳        | 生産         | P                                  | 87.0        | 85.1                                     | ▲ 2.2                 | 89.0                                      | ▲ 7.8         | 7,643  | t          |
|  |  |            | 出荷         | S                                  | -           | -  | -                     | -   | -             | -      |            |
|  |  |            | 在庫         | I                                  | -           | -  | -                     | -   | -             | -      |            |
|  |  |            | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -      |            |
|  | 産業用アルミニウム製品<br>Industrial aluminum products            | 生・鋳        | 生産         | P                                  | 40.8        | 51.9                                     | 27.2                  | 53.4                                      | ▲ 4.1         | 1,416  | t          |
|  |  |            | 出荷         | S                                  | 36.3        | 41.2                                     | 13.5                  | 42.7                                      | ▲ 18.8        | 1,224  |            |
|  |  |            | 在庫         | I                                  | 91.6        | 110.1                                    | 20.2                  | 113.7                                     | 44.1          | 620    |            |
|  |  |            | 在庫率        | IR                                 | 254.8       | 272.0                                    | 6.8                   | 264.8                                     | 78.1          | 50.7   |            |
| 飲料用アルミニウム缶<br>Aluminum cans for beverage   | 生・鋳  | 生産         | P          | 107.9                              | 105.7       | ▲ 2.0                                    | 101.2                 | ▲ 1.9                                     | 29,240        | t      |            |
|  |  | 出荷         | S          | 112.0                              | 108.3       | ▲ 3.3                                    | 103.0                 | 3.1                                       | 28,645        |        |            |
|  |  | 在庫         | I          | 128.1                              | 128.2       | 0.1                                      | 127.6                 | 3.2                                       | 40,260        |        |            |
|  |  | 在庫率        | IR         | 112.8                              | 119.3       | 5.8                                      | 120.3                 | 0.1                                       | 140.5         |        |            |
| はん用・生産用・業務用機械工業<br>General-purpose,<br>production and business<br>oriented machinery<br>ボイラ・原動機<br>Boilers and power units | はん用内燃機関<br>Internal combustion engines<br>for industry | 生・鋳        | 生産         | P                                  | 83.4        | 79.9                                     | ▲ 4.2                 | 80.7                                      | ▲ 6.9         | 6,384  | 千PS        |
|  |  |            | 出荷         | S                                  | 78.3        | 84.5                                     | 7.9                   | 80.8                                      | 0.4           | 4,622  |            |
|  |  |            | 在庫         | I                                  | 96.4        | 72.7                                     | ▲ 24.6                | 76.0                                      | ▲ 9.3         | 2,053  |            |
|  |  |            | 在庫率        | IR                                 | 125.0       | 88.2                                     | ▲ 29.4                | 92.3                                      | ▲ 9.7         | 44.4   |            |
|  | 水管ボイラ<br>Water tube boilers                            | 資・電        | 生産         | P                                  | 123.1       | 130.9                                    | 6.3                   | 145.5                                     | ▲ 10.5        | 1,998  | t/時間       |
|  |  |            | 出荷         | S                                  | -           | -  | -                     | -   | -             | -      |            |
|  |  |            | 在庫         | I                                  | -           | -  | -                     | -   | -             | -      |            |
|  |  |            | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -      |            |
|  | ボイラ部品<br>Parts and accessories of<br>boilers           | 生・鋳        | 生産         | P                                  | 155.8       | 275.3                                    | 76.7                  | 87.3                                      | 49.2          | 3,722  | 百万円        |
|  |  |            | 出荷         | S                                  | -           | -  | -                     | -   | -             | -      |            |
|  |  |            | 在庫         | I                                  | -           | -  | -                     | -   | -             | -      |            |
|  |  |            | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -      |            |
| 一般用蒸気タービン<br>Steam turbines for industry   | 資・電  | 生産         | P          | 68.5                               | 127.5       | 86.1                                     | 124.1                 | 6.2                                       | 1,486         | 千kW    |            |
|  |  | 出荷         | S          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫         | I          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫率        | IR         | -                                  | -           | -  | -                     | -   | -             |        |            |
| 蒸気タービン部品<br>Parts and accessories of<br>steam turbines   | 生・鋳  | 生産         | P          | 91.4                               | 99.5        | 8.9                                      | 64.5                  | 37.8                                      | 7,184         | 百万円    |            |
|  |  | 出荷         | S          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫         | I          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫率        | IR         | -                                  | -           | -  | -                     | -   | -             |        |            |
| 風水力機械・油圧機器<br>Fans, pumps and oil<br>hydraulic equipment   | ポンプ<br>Pumps   | 資・他        | 生産         | P                                  | 89.6        | 99.0                                     | 10.5                  | 91.7                                      | 6.1           | 7,660  | t          |
|  |  |            | 出荷         | S                                  | 89.6        | 102.0                                    | 13.8                  | 92.2                                      | 5.0           | 8,231  |            |
|  |  |            | 在庫         | I                                  | 136.3       | 134.3                                    | ▲ 1.5                 | 124.7                                     | ▲ 8.6         | 5,704  |            |
|  |  |            | 在庫率        | IR                                 | 151.4       | 132.0                                    | ▲ 12.8                | 131.0                                     | ▲ 12.9        | 69.3   |            |
|  | 圧縮機<br>Compressors                                     | 資・製<br>生・鋳 | 生産         | P                                  | 189.9       | 135.2                                    | ▲ 28.8                | 123.2                                     | 10.2          | 4,255  | t          |
|  |  |            | 出荷         | S                                  | 197.8       | 139.4                                    | ▲ 29.5                | 123.7                                     | 10.9          | 4,253  |            |
|  |  |            | 在庫         | I                                  | 119.4       | 114.3                                    | ▲ 4.3                 | 117.3                                     | ▲ 0.3         | 2,893  |            |
|  |  |            | 在庫率        | IR                                 | 61.9        | 82.6                                     | 33.4                  | 92.9                                      | ▲ 10.2        | 68.0   |            |
|  | 送風機<br>Fans and blowers                                | 資・他        | 生産         | P                                  | 78.4        | 79.4                                     | 1.3                   | 89.0                                      | ▲ 7.9         | 1,822  | t          |
|  |  |            | 出荷         | S                                  | 74.9        | 74.0                                     | ▲ 1.2                 | 80.9                                      | ▲ 12.6        | 1,705  |            |
|  |  |            | 在庫         | I                                  | 118.1       | 119.8                                    | 1.4                   | 118.9                                     | 0.4           | 1,056  |            |
|  |  |            | 在庫率        | IR                                 | 160.6       | 160.6                                    | 0.0                   | 145.7                                     | 14.8          | 61.9   |            |
| 油圧ポンプ<br>Oil-hydraulic pumps   | 生・鋳  | 生産         | P          | 80.6                               | 84.0        | 4.2                                      | 84.3                  | 5.8                                       | 5,898         | 百万円    |            |
|  |  | 出荷         | S          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫         | I          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫率        | IR         | -                                  | -           | -  | -                     | -   | -             |        |            |
| 油圧モータ<br>Oil-hydraulic motors  | 生・鋳  | 生産         | P          | 102.3                              | 103.2       | 0.9                                      | 101.5                 | 8.9                                       | 6,266         | 百万円    |            |
|  |  | 出荷         | S          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫         | I          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫率        | IR         | -                                  | -           | -  | -                     | -   | -             |        |            |
| 油圧シリンダ<br>Oil-hydraulic cylinders  | 生・鋳  | 生産         | P          | 85.4                               | 83.4        | ▲ 2.3                                    | 84.8                  | ▲ 3.2                                     | 6,592         | 百万円    |            |
|  |  | 出荷         | S          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫         | I          | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  | 在庫率        | IR         | -                                  | -           | -  | -                     | -   | -             |        |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                                  | 品目<br>Goods   | 格付<br>*1   | 項目<br>Item        | 季調済指数<br>Seasonally adjusted index |                   |  | 原指数<br>Original Index            |   | 実数<br>Figures                   |                                   | 単位<br>Unit                                |     |
|---|---|------------|-------------------|------------------------------------|-------------------|--|----------------------------------|---|---------------------------------|-----------------------------------|---|-----|
|   |   |            |                   | 9月<br>2016<br>Sep.                 | 10月<br>Oct.       | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.                      | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.                     |                                   |   |     |
|   |   |            |                   | 生産<br>出<br>在<br>在                  | 産<br>荷<br>庫<br>率  | P<br>S<br>I<br>IR                        | 10月<br>Oct.                      | %Change From<br>Previous<br>Year          | 10月<br>Oct.                     |                                   |   |     |
|   | 油圧バルブ<br>Oil-hydraulic valves   | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 94.0<br>-<br>-<br>-                      | 97.1<br>-<br>-<br>-              | 3.3<br>-<br>-<br>-                        | 100.0<br>-<br>-<br>-            | 18.9<br>-<br>-<br>-               | 6,225<br>-<br>-<br>-                      | 百万円 |
|   | 空気圧シリンダ<br>Pneumatic cylinders  | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 130.6<br>-<br>-<br>-                     | 127.8<br>-<br>-<br>-             | ▲ 2.1<br>-<br>-<br>-                      | 130.3<br>-<br>-<br>-            | ▲ 4.8<br>-<br>-<br>-              | 10,089<br>-<br>-<br>-                     | 百万円 |
|   | 空気圧バルブ<br>Pneumatic valves  | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 96.3<br>-<br>-<br>-                      | 90.3<br>-<br>-<br>-              | ▲ 6.2<br>-<br>-<br>-                      | 93.2<br>-<br>-<br>-             | ▲ 9.2<br>-<br>-<br>-              | 9,547<br>-<br>-<br>-                      | 百万円 |
| 運搬機械<br>Conveying machinery                           | クレーン<br>Cranes  | 資・製<br>資・他 | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 296.4<br>-<br>-<br>-                     | 113.6<br>-<br>-<br>-             | ▲ 61.7<br>-<br>-<br>-                     | 105.5<br>-<br>-<br>-            | ▲ 21.0<br>-<br>-<br>-             | 6,540<br>-<br>-<br>-                      | t   |
|   | コンベヤ<br>Conveyors   | 資・製<br>資・他 | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 129.7<br>-<br>-<br>-                     | 97.0<br>-<br>-<br>-              | ▲ 25.2<br>-<br>-<br>-                     | 81.3<br>-<br>-<br>-             | ▲ 16.8<br>-<br>-<br>-             | 8,197<br>-<br>-<br>-                      | t   |
|   | エレベータ<br>Elevators  | 建・建        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 110.7<br>-<br>-<br>-                     | 128.7<br>-<br>-<br>-             | 16.3<br>-<br>-<br>-                       | 123.7<br>-<br>-<br>-            | 12.3<br>-<br>-<br>-               | 23,397<br>-<br>-<br>-                     | t   |
| 冷凍機・同応用製品<br>Refrigerating machines<br>and appliances | ● 一般冷凍空調用冷凍機<br>Refrigerating machines for<br>general refrigeration and air<br>conditioning | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 68.5<br>63.0<br>70.8<br>114.8            | 75.6<br>81.3<br>67.4<br>85.1     | 10.4<br>29.0<br>▲ 4.8<br>▲ 25.9           | 62.6<br>63.2<br>66.8<br>103.0   | 11.6<br>21.5<br>▲ 6.8<br>▲ 23.5   | 293,364<br>181,688<br>517,408<br>284.8    | 台   |
|   | 乗用車エアコン用冷凍機<br>Refrigerating machines for<br>automobile air conditioners                    | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 77.9<br>88.5<br>101.3<br>113.1           | 78.2<br>86.5<br>100.1<br>121.2   | 0.4<br>▲ 2.3<br>▲ 1.2<br>7.2              | 76.4<br>86.8<br>100.3<br>113.6  | 3.9<br>2.7<br>10.8<br>8.2         | 1,403,293<br>1,472,007<br>391,472<br>26.6 | 台   |
|   | 冷凍・冷蔵ショーケース<br>Refrigerating display<br>cabinets  | 資・他        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 127.3<br>115.1<br>143.7<br>122.2         | 138.9<br>137.3<br>141.4<br>111.3 | 9.1<br>19.3<br>▲ 1.6<br>▲ 8.9             | 143.2<br>144.7<br>139.0<br>91.4 | 3.4<br>5.8<br>14.6<br>8.4         | 22,586<br>25,803<br>36,458<br>141.3       | 台   |
| はん用機械器具部品<br>Parts of general-<br>purpose machinery   | 固定比減速機<br>Fixed ratio speed reducers  | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 92.8<br>-<br>-<br>-                      | 90.4<br>-<br>-<br>-              | ▲ 2.6<br>-<br>-<br>-                      | 90.6<br>-<br>-<br>-             | ▲ 6.9<br>-<br>-<br>-              | 12,296<br>-<br>-<br>-                     | t   |
|   | 歯車<br>Gears   | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 89.8<br>-<br>-<br>-                      | 88.2<br>-<br>-<br>-              | ▲ 1.8<br>-<br>-<br>-                      | 90.1<br>-<br>-<br>-             | ▲ 5.6<br>-<br>-<br>-              | 6,371<br>-<br>-<br>-                      | t   |
|   | スチールチェーン<br>Steel chains  | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 108.4<br>-<br>-<br>-                     | 103.1<br>-<br>-<br>-             | ▲ 4.9<br>-<br>-<br>-                      | 103.3<br>-<br>-<br>-            | ▲ 3.3<br>-<br>-<br>-              | 4,914<br>-<br>-<br>-                      | t   |
|   | 軸受<br>Bearings  | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 88.7<br>96.5<br>106.1<br>108.5           | 89.2<br>93.2<br>107.9<br>120.0   | 0.6<br>▲ 3.4<br>1.7<br>10.6               | 91.8<br>94.5<br>110.6<br>116.5  | ▲ 2.5<br>▲ 3.8<br>▲ 10.5<br>▲ 7.0 | 231,639<br>229,961<br>186,797<br>81.2     | 千個  |
|   | 一般用バルブ・コック<br>General valves and cocks  | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 90.6<br>-<br>-<br>-                      | 89.6<br>-<br>-<br>-              | ▲ 1.1<br>-<br>-<br>-                      | 96.2<br>-<br>-<br>-             | ▲ 8.2<br>-<br>-<br>-              | 5,987,985<br>-<br>-<br>-                  | kg  |
|   | 自動調整弁<br>Control valves   | 生・鋳        | 生産<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 100.5<br>-<br>-<br>-                     | 104.5<br>-<br>-<br>-             | 4.0<br>-<br>-<br>-                        | 99.4<br>-<br>-<br>-             | 4.7<br>-<br>-<br>-                | 4,390,192<br>-<br>-<br>-                  | kg  |

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(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification  | 品目<br>Goods                                       | 格付<br>*1 | 項目<br>Item            | 季調済指数<br>Seasonally adjusted index |                      |  | 原指数<br>Original Index |   | 実数<br>Figures        |                          | 単位<br>Unit |
|---|---|----------|-----------------------|------------------------------------|----------------------|--|-----------------------|---|----------------------|--------------------------|------------|
|   |   |          |                       | 9月<br>2016<br>Sep.                 | 10月<br>Oct.          | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.          |                          |            |
|   |   |          |                       |                                    |                      |  |                       |   |                      |                          |            |
|   | 給排水栓類<br>Plumbing fixtures                        | 生・鋳      | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 113.1<br>-<br>-<br>- | 107.8<br>-<br>-<br>-                     | ▲ 4.7<br>-<br>-<br>-  | 114.6<br>-<br>-<br>-                      | ▲ 9.6<br>-<br>-<br>- | 2,288,663<br>-<br>-<br>- | kg         |
| 土木建設機械<br>Engineering and<br>construction machinery                                       | ○ ブルドーザ<br>Bulldozers                             | 資・建      | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | -<br>-<br>-<br>-     | -<br>-<br>-<br>-                         | -<br>-<br>-<br>-      | -<br>-<br>-<br>-                          | -<br>-<br>-<br>-     | -<br>-<br>-<br>-         | 台          |
|   | 建設用クレーン<br>Construction cranes                    | 資・建      | 生産                    | P                                  | 192.2                | 181.9                                    | ▲ 5.4                 | 185.5                                     | ▲ 39.0               | 288                      | 台          |
|   |   |          | 出荷                    | S                                  | 194.5                | 158.1                                    | ▲ 18.7                | 108.4                                     | ▲ 32.4               | 196                      |            |
|   | ショベル系掘削機械<br>Shovel type excavators               | 資・建      | 在庫                    | I                                  | 250.5                | 219.1                                    | ▲ 12.5                | 225.4                                     | 15.2                 | 1,106                    | 台          |
|   |   |          | 在庫率                   | IR                                 | 122.8                | 135.7                                    | 10.5                  | 180.5                                     | 70.4                 | 564.3                    |            |
|   | 整地機械<br>Earth finishing machinery                 | 資・建      | 生産                    | P                                  | 151.6                | 155.4                                    | 2.5                   | 160.3                                     | 0.8                  | 13,566                   | 台          |
| 出荷  |   |          | S                     | 148.9                              | 155.1                | 4.2                                      | 158.0                 | ▲ 0.9                                     | 13,377               |                          |            |
| ショベルトラック<br>Shovel trucks   | 資・建   | 在庫       | I                     | 205.9                              | 204.8                | ▲ 0.5                                    | 210.9                 | ▲ 33.8                                    | 8,960                | 台                        |            |
|   |   | 在庫率      | IR                    | 133.6                              | 137.7                | 3.1                                      | 128.8                 | ▲ 33.2                                    | 67.0                 |                          |            |
| 化学機械<br>Chemical machinery  | 熱交換器<br>Heat exchangers                           | 資・製      | 生産                    | P                                  | 85.2                 | 84.3                                     | ▲ 1.1                 | 77.3                                      | 11.7                 | 1,511                    | t          |
|   |   |          | 出荷                    | S                                  | -                    | -  | -                     | -   | -                    | -                        |            |
|   | 混合機・かくはん機・粉碎機<br>Blenders, mixers and<br>crushers | 資・製      | 在庫                    | I                                  | -                    | -  | -                     | -   | -                    | -                        | t          |
|   |   |          | 在庫率                   | IR                                 | 64.6                 | 43.4                                     | ▲ 32.8                | 40.7                                      | ▲ 58.4               | 461                      |            |
|   | 反应用機器<br>Reaction vessels                         | 資・製      | 生産                    | P                                  | 42.9                 | 144.6                                    | 237.1                 | 66.4                                      | 876.5                | 1,625                    | t          |
|   |   |          | 出荷                    | S                                  | -                    | -  | -                     | -   | -                    | -                        |            |
| 生活関連産業用機械<br>Daily lives industry<br>machinery  | 印刷機械<br>Printing machinery                        | 資・製      | 在庫                    | I                                  | -                    | -  | -                     | -   | -                    | t                        |            |
|   |   |          | 在庫率                   | IR                                 | 92.7                 | 98.6                                     | 6.4                   | 88.7                                      | ▲ 12.2               |                          | 3,727      |
|   | 食料品加工機械<br>Food products machinery                | 資・製      | 生産                    | P                                  | 108.1                | 100.7                                    | ▲ 6.8                 | 89.2                                      | ▲ 13.6               | 5,768                    | 百万円        |
|   |   |          | 出荷                    | S                                  | -                    | -  | -                     | -   | -                    | -                        |            |
|   | 個装・内装機械<br>Consumer packaging<br>machinery        | 資・製      | 在庫                    | I                                  | -                    | -  | -                     | -   | -                    | -                        | 百万円        |
|   |   |          | 在庫率                   | IR                                 | 110.9                | 142.4                                    | 28.4                  | 135.7                                     | ▲ 4.0                | 15,382                   |            |
| 半導体・フラットパネル製造装置<br>Semiconductor and flat-<br>panel display<br>manufacturing<br>equipment | 半導体製造装置<br>Semiconductor products<br>machinery    | 資・製      | 生産                    | P                                  | 157.1                | 132.3                                    | ▲ 15.8                | 111.5                                     | 27.3                 | 90,100                   | 百万円        |
|   |   |          | 出荷                    | S                                  | -                    | -  | -                     | -   | -                    | -                        |            |
| フラットパネル・ディスプレイ製造装置<br>Flat-panel display products<br>machinery                            | 資・製   | 在庫       | I                     | -                                  | -                    | -  | -                     | -   | -                    | 百万円                      |            |
|   |   | 在庫率      | IR                    | 83.5                               | 118.8                | 42.3                                     | 106.0                 | 49.3                                      | 32,769               |                          |            |
| 産業用ロボット<br>Industrial robots  | プレイバックロボット<br>Playback robots                     | 資・製      | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 207.5<br>-<br>-<br>- | 214.3<br>-<br>-<br>-                     | 3.3<br>-<br>-<br>-    | 213.8<br>-<br>-<br>-                      | 11.9<br>-<br>-<br>-  | 9,835<br>-<br>-<br>-     | 台          |

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(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                    | 品目<br>Goods                               | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |           | 単位<br>Unit |   |
|---|---|--|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-----------|------------|---|
|   |   |  |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |           |            |   |
|   |   |  |            |                                    |             |  |                       |   |               |           |            |   |
|   | 数値制御ロボット<br>Numerically controlled robots | 資・製  | 生産         | P                                  | 143.2       | 131.5                                    | ▲ 8.2                 | 111.3                                     | ▲ 2.8         | 2,110     | 台          |   |
|   |   |  | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |   |
|   |   |  | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |   |
| 農業用機械<br>Agricultural machinery         | 装輪式トラクタ<br>Wheel tractors                 | 資・農  | 生産         | P                                  | 81.3        | 84.4                                     | 3.8                   | 84.6                                      | ▲ 11.8        | 11,616    | 台          |   |
|   |   |  | 出荷         | S                                  | 76.7        | 77.5                                     | 1.0                   | 77.7                                      | ▲ 17.7        | 10,901    |            |   |
|   |   |  | 在庫率        | IR                                 | 84.7        | 86.6                                     | 2.2                   | 89.6                                      | ▲ 38.6        | 7,790     |            |   |
|   | 田植機<br>Rice planting machines             | 資・農  | 生産         | P                                  | 42.8        | 46.3                                     | 8.2                   | 34.8                                      | 7.7           | 1,271     | 台          |   |
|   |   |  | 出荷         | S                                  | 45.4        | 67.1                                     | 47.8                  | 27.7                                      | 35.1          | 1,009     |            |   |
|   |   |  | 在庫率        | IR                                 | 52.1        | 46.1                                     | ▲ 11.5                | 48.9                                      | ▲ 45.8        | 1,759     |            |   |
|   | コンバイン<br>Combines                         | 資・農  | 生産         | P                                  | 59.6        | 79.3                                     | 33.1                  | 47.2                                      | 13.7          | 944       | 台          |   |
|   |   |  | 出荷         | S                                  | 68.1        | 76.6                                     | 12.5                  | 48.6                                      | ▲ 8.0         | 965       |            |   |
|   |   |  | 在庫率        | IR                                 | 46.6        | 46.6                                     | 0.0                   | 49.2                                      | ▲ 68.7        | 1,399     |            |   |
|   | 金属工作機械<br>Metal cutting machinery         | 数値制御旋盤<br>Numerically controlled lathes            | 資・製        | 生産                                 | P           | 127.7                                    | 144.9                 | 13.5                                      | 135.1         | ▲ 8.0     | 8,070      | t |
|   |   |  |            | 出荷                                 | S           | 124.9                                    | 142.5                 | 14.1                                      | 119.4         | ▲ 17.0    | 7,248      |   |
|   |   |  |            | 在庫率                                | IR          | 192.8                                    | 189.3                 | ▲ 1.8                                     | 200.0         | ▲ 7.3     | 14,248     |   |
| 研削盤<br>Grinding machines                |   | 資・製  | 生産         | P                                  | 132.9       | 131.9                                    | ▲ 0.8                 | 102.3                                     | ▲ 28.5        | 1,529     | t          |   |
|   |   |  | 出荷         | S                                  | 135.5       | 140.9                                    | 4.0                   | 100.8                                     | ▲ 25.9        | 1,504     |            |   |
|   |   |  | 在庫率        | IR                                 | 112.6       | 110.0                                    | ▲ 2.3                 | 111.0                                     | ▲ 37.7        | 944       |            |   |
| 専用機<br>Special purpose machines         |   | 資・製  | 生産         | P                                  | 125.6       | 87.6                                     | ▲ 30.3                | 64.0                                      | ▲ 11.2        | 967       | t          |   |
|   |   |  | 出荷         | S                                  | 131.5       | 94.4                                     | ▲ 28.2                | 73.5                                      | ▲ 11.4        | 1,109     |            |   |
|   |   |  | 在庫率        | IR                                 | 150.5       | 110.5                                    | ▲ 26.6                | 108.7                                     | ▲ 25.0        | 236       |            |   |
| マシニングセンタ<br>Machining centers           |   | 資・製  | 生産         | P                                  | 127.8       | 133.9                                    | 4.8                   | 122.6                                     | ▲ 17.4        | 13,387    | t          |   |
|   |   |  | 出荷         | S                                  | 130.9       | 142.4                                    | 8.8                   | 130.0                                     | ▲ 9.3         | 14,092    |            |   |
|   |   |  | 在庫率        | IR                                 | 159.9       | 151.9                                    | ▲ 5.0                 | 147.4                                     | ▲ 8.1         | 15,729    |            |   |
| 金属加工機械<br>Metal forming machinery       | 鉄鋼用ロール<br>Rolls for steel industry        | 資・製  | 生産         | P                                  | 103.3       | 104.9                                    | 1.5                   | 105.4                                     | ▲ 6.7         | 2,801     | 本          |   |
|   |   |  | 出荷         | S                                  | 111.3       | 106.0                                    | ▲ 4.8                 | 105.5                                     | ▲ 10.4        | 2,794     |            |   |
|   |   |  | 在庫率        | IR                                 | 132.6       | 133.4                                    | 0.6                   | 137.3                                     | ▲ 11.3        | 414       |            |   |
|   | 機械プレス<br>Mechanical presses               | 資・製  | 生産         | P                                  | 135.6       | 119.4                                    | ▲ 11.9                | 134.8                                     | ▲ 23.6        | 6,302     | t          |   |
|   |   |  | 出荷         | S                                  | 162.1       | 117.8                                    | ▲ 27.3                | 120.4                                     | ▲ 5.0         | 5,911     |            |   |
|   |   |  | 在庫率        | IR                                 | 265.0       | 231.4                                    | ▲ 12.7                | 242.5                                     | ▲ 32.5        | 2,761     |            |   |
|   | 鋳造装置<br>Foundry equipment                 | 資・製  | 生産         | P                                  | 135.4       | 97.8                                     | ▲ 27.8                | 97.8                                      | ▲ 14.6        | 2,286     | t          |   |
|   |   |  | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |   |
|   |   |  | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |   |
|   | 繊維機械<br>Textile machinery                 | 紡績・準備機械<br>Yarn spinning and preparatory machinery | 資・製        | 生産                                 | P           | 77.0                                     | 80.3                  | 4.3                                       | 89.4          | ▲ 11.9    | 250        | 台 |
|   |   |  |            | 出荷                                 | S           | -  | -                     | -   | -             | -         | -          |   |
|   |   |  |            | 在庫率                                | IR          | -  | -                     | -   | -             | -         | -          |   |
| 織機・編組機械<br>Looms and knitting machinery |   | 資・製  | 生産         | P                                  | 118.7       | 121.6                                    | 2.4                   | 116.1                                     | 25.9          | 2,571     | 台          |   |
|   |   |  | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |   |
|   |   |  | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |   |
| 工業用ミシン<br>Industrial sewing machines    | 資・製                                       | 生産   | P          | 58.5                               | 55.9        | ▲ 4.4                                    | 59.7                  | ▲ 21.0                                    | 7,067         | 台         |            |   |
|   |   | 出荷   | S          | 83.9                               | 77.0        | ▲ 8.2                                    | 80.2                  | ▲ 14.0                                    | 12,825        |           |            |   |
|   |   | 在庫率  | IR         | 107.2                              | 96.6        | ▲ 9.9                                    | 106.5                 | ▲ 0.9                                     | 14,829        |           |            |   |
| 金型<br>Molds and dies                    | プレス用金型<br>Stamping dies                   | 資・製  | 生産         | P                                  | 91.8        | 130.8                                    | 42.5                  | 120.2                                     | 46.4          | 8,424,816 | kg         |   |
|   |   |  | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |   |
|   |   |  | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |   |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                      | 品目<br>Goods   | 格付<br>*1 | 項目<br>Item   | 季調済指数<br>Seasonally adjusted index |                                  |  | 原指数<br>Original Index           |   | 実数<br>Figures                     |  | 単位<br>Unit                          |
|---|---|----------|--|------------------------------------|----------------------------------|--|---------------------------------|---|-----------------------------------|--|-------------------------------------|
|   |   |          |  | 9月<br>2016<br>Sep.                 | 10月<br>Oct.                      | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.                     | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.                       |  |                                     |
|   |   |          |  | 生産<br>出荷<br>在庫<br>在庫率              | P<br>S<br>I<br>IR                |  |                                 |   |                                   |  |                                     |
|   | ダイカスト用金型<br>Die casting dies                              | 資・製      | 生産<br>出荷<br>在庫<br>在庫率  | P<br>S<br>I<br>IR                  | 153.5<br>-<br>-<br>-             | 136.4<br>-<br>-<br>-                     | ▲ 11.1<br>-<br>-<br>-           | 137.4<br>-<br>-<br>-                      | ▲ 20.1<br>-<br>-<br>-             | 1,539,336<br>-<br>-<br>-                   | kg                                  |
|   | プラスチック用金型<br>Plastic molds                                | 資・製      | 生産<br>出荷<br>在庫<br>在庫率  | P<br>S<br>I<br>IR                  | 86.8<br>-<br>-<br>-              | 94.5<br>-<br>-<br>-                      | 8.9<br>-<br>-<br>-              | 87.1<br>-<br>-<br>-                       | 0.9<br>-<br>-<br>-                | 2,284,013<br>-<br>-<br>-                   | kg                                  |
| 機械工具<br>Tools for machines                | 特殊鋼切削工具<br>High speed steel cutting tools                 | 生・鋳      | 生産<br>出荷<br>在庫<br>在庫率  | P<br>S<br>I<br>IR                  | 105.1<br>105.2<br>155.6<br>145.8 | 102.9<br>103.3<br>154.8<br>151.8         | ▲ 2.1<br>▲ 1.8<br>▲ 0.5<br>4.1  | 108.7<br>107.1<br>155.4<br>143.1          | ▲ 8.7<br>▲ 4.6<br>▲ 7.6<br>12.9   | 5,694<br>5,731<br>16,423<br>286.6          | 千個                                  |
|   |   |          | 生産<br>出荷<br>在庫<br>在庫率  | P<br>S<br>I<br>IR                  | 120.8<br>87.4<br>168.1<br>179.6  | 100.6<br>86.0<br>161.6<br>193.3          | ▲ 16.7<br>▲ 1.6<br>▲ 3.9<br>7.6 | 99.3<br>79.1<br>160.4<br>198.4            | ▲ 16.8<br>▲ 22.8<br>6.7<br>38.4   | 668,440<br>730,975<br>654,437<br>89.5      | 個                                   |
|   | 超硬工具(エンドミル)<br>Cemented carbide tools<br>(endmill)        | 生・鋳      | 生産<br>出荷<br>在庫<br>在庫率  | P<br>S<br>I<br>IR                  | 159.8<br>150.8<br>153.9<br>99.5  | 154.5<br>152.0<br>154.9<br>105.1         | ▲ 3.3<br>0.8<br>0.6<br>5.6      | 159.4<br>150.3<br>156.2<br>103.1          | ▲ 2.6<br>5.6<br>13.5<br>7.5       | 1,117,517<br>868,246<br>3,862,328<br>444.8 | 個                                   |
|   |   |          | 生産<br>出荷<br>在庫<br>在庫率  | P<br>S<br>I<br>IR                  | 93.7<br>115.6<br>115.9<br>97.7   | 93.4<br>119.1<br>114.3<br>99.8           | ▲ 0.3<br>3.0<br>▲ 1.4<br>2.1    | 92.6<br>110.9<br>117.6<br>102.2           | ▲ 3.6<br>▲ 1.2<br>12.2<br>13.7    | 236,321<br>355,920<br>748,480<br>210.3     | 台                                   |
| その他の生産用機械<br>Other production machinery   | 射出成形機<br>Injection molding machines                       | 資・製      | 生産<br>出荷<br>在庫<br>在庫率  | P<br>S<br>I<br>IR                  | 144.6<br>-<br>-<br>-             | 132.1<br>-<br>-<br>-                     | ▲ 8.6<br>-<br>-<br>-            | 117.6<br>-<br>-<br>-                      | ▲ 23.0<br>-<br>-<br>-             | 8,809<br>-<br>-<br>-                       | t                                   |
| 計測機器<br>Measuring machine and instruments | 工業用長さ計<br>Industrial measures                             | 生・鋳      | 生産<br>出荷<br>在庫<br>在庫率  | P<br>S<br>I<br>IR                  | 112.0<br>109.8<br>104.5<br>89.9  | 101.1<br>111.7<br>99.4<br>91.2           | ▲ 9.7<br>1.7<br>▲ 4.9<br>1.4    | 109.6<br>108.4<br>99.7<br>88.2            | ▲ 17.8<br>▲ 14.5<br>▲ 9.1<br>6.4  | 500,174<br>508,427<br>842,619<br>165.7     | 個                                   |
|   |   |          | ガスメータ<br>Gas-meters  | 資・他                                | 生産<br>出荷<br>在庫<br>在庫率            | P<br>S<br>I<br>IR                        | 94.4<br>91.3<br>82.7<br>89.1    | 89.5<br>92.1<br>70.5<br>74.9              | ▲ 5.2<br>0.9<br>▲ 14.8<br>▲ 15.9  | 85.2<br>86.2<br>71.2<br>80.6               | 41.8<br>48.6<br>3.8<br>▲ 30.1       |
|   | 水道メータ<br>Water-meters                                     | 資・他      |  |                                    | 生産<br>出荷<br>在庫<br>在庫率            | P<br>S<br>I<br>IR                        | 123.8<br>124.7<br>102.7<br>82.3 | 114.1<br>120.3<br>88.6<br>75.6            | ▲ 7.8<br>▲ 3.5<br>▲ 13.7<br>▲ 8.1 | 145.1<br>150.8<br>86.0<br>50.4             | 6.5<br>8.7<br>▲ 7.3<br>▲ 14.9       |
|   |   |          | 工業用計重機<br>Measuring instruments and controllers for industry | 資・他                                | 生産<br>出荷<br>在庫<br>在庫率            | P<br>S<br>I<br>IR                        | 127.5<br>115.1<br>115.4<br>99.3 | 154.0<br>167.6<br>116.4<br>71.5           | 20.8<br>45.6<br>0.9<br>▲ 28.0     | 148.0<br>147.9<br>107.8<br>69.1            | 1.7<br>1.7<br>1.1<br>▲ 0.6          |
|   | 圧力計(アネロイド形)<br>Aneroid type barometers or pressure gauges | 資・他      |  |                                    | 生産<br>出荷<br>在庫<br>在庫率            | P<br>S<br>I<br>IR                        | 115.7<br>114.9<br>77.8<br>65.8  | 117.6<br>115.4<br>82.7<br>72.4            | 1.6<br>0.4<br>6.3<br>10.0         | 116.7<br>115.4<br>82.4<br>70.6             | 1.2<br>2.5<br>▲ 14.4<br>▲ 16.6      |
|   |   |          | 精密測定機<br>Precision measuring machines and instruments        | 資・他                                | 生産<br>出荷<br>在庫<br>在庫率            | P<br>S<br>I<br>IR                        | 110.3<br>107.3<br>100.4<br>87.7 | 92.3<br>109.4<br>93.3<br>85.3             | ▲ 16.3<br>2.0<br>▲ 7.1<br>▲ 2.7   | 96.8<br>104.8<br>95.0<br>86.3              | ▲ 19.7<br>▲ 11.0<br>▲ 19.9<br>▲ 9.9 |
|   | 分析機器<br>Analytical instruments                            | 資・他      |  |                                    | 生産<br>出荷<br>在庫<br>在庫率            | P<br>S<br>I<br>IR                        | 138.3<br>140.4<br>115.3<br>89.2 | 149.7<br>152.8<br>108.0<br>86.7           | 8.2<br>8.8<br>▲ 6.3<br>▲ 2.8      | 139.1<br>136.3<br>99.0<br>80.3             | 12.9<br>13.2<br>▲ 25.9<br>▲ 29.7    |
|   |   |          | 試験機<br>Testing machines                                      | 資・他                                | 生産<br>出荷<br>在庫<br>在庫率            | P<br>S<br>I<br>IR                        | 112.1<br>110.9<br>86.9<br>75.8  | 99.5<br>106.8<br>92.6<br>92.0             | ▲ 11.2<br>▲ 3.7<br>6.6<br>21.4    | 92.9<br>93.6<br>90.2<br>92.2               | ▲ 26.4<br>▲ 17.8<br>▲ 16.9<br>1.1   |

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P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                           | 品目<br>Goods   | 格付<br>*1   | 項目<br>Item            | 季調済指数<br>Seasonally adjusted index |                                  |  | 原指数<br>Original Index           |   | 実数<br>Figures                      |  | 単位<br>Unit |
|--|---|------------|-----------------------|------------------------------------|----------------------------------|--|---------------------------------|---|------------------------------------|--|------------|
|  |   |            |                       | 9月<br>2016<br>Sep.                 | 10月<br>Oct.                      | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.                     | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.                        |  |            |
|  |   |            |                       |                                    |                                  |  |                                 |   |                                    |  |            |
|  | 放射線測定器<br>Radiation instruments   | 資・他        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 96.8<br>-<br>-<br>-              | 81.3<br>-<br>-<br>-                      | ▲ 16.0<br>-<br>-<br>-           | 46.4<br>-<br>-<br>-                       | ▲ 6.3<br>-<br>-<br>-               | 471<br>-<br>-<br>-                     | 百万円        |
| 光学部品<br>Optical parts                          | ● カメラ用交換レンズ<br>Interchangeable lenses for cameras                               | 耐・教        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 66.8<br>60.7<br>140.0<br>229.4   | 66.8<br>63.2<br>136.1<br>218.8           | 0.0<br>4.1<br>▲ 2.8<br>▲ 4.6    | 78.0<br>73.8<br>132.8<br>176.2            | ▲ 11.6<br>▲ 20.7<br>34.5<br>69.6   | 296,140<br>433,768<br>576,933<br>133.0 | 個          |
| その他の業務用機械<br>Other business oriented machinery | デジタル・フルカラー複写機<br>Digital and full color copying machines                        | 資・事        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 105.9<br>130.7<br>320.5<br>240.5 | 107.9<br>133.0<br>314.5<br>241.7         | 1.9<br>1.8<br>▲ 1.9<br>0.5      | 109.2<br>109.5<br>272.9<br>243.1          | 98.5<br>25.6<br>61.7<br>28.8       | 12,993<br>28,716<br>47,744<br>166.3    | 台          |
|  | 飲料用自動販売機<br>Beverage vending machines   | 資・他        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 73.6<br>107.0<br>135.4<br>126.5  | 92.4<br>85.5<br>141.8<br>169.9           | 25.5<br>▲ 20.1<br>4.7<br>34.3   | 71.9<br>65.4<br>123.7<br>178.2            | 4.8<br>▲ 8.5<br>0.7<br>10.0        | 17,584<br>16,108<br>31,125<br>193.2    | 台          |
|  | 切符自動販売機<br>Tickets vending machines   | 資・他        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 83.6<br>81.9<br>7.2<br>5.0       | 184.3<br>181.0<br>7.2<br>4.4             | 120.5<br>121.0<br>0.0<br>▲ 12.0 | 116.4<br>114.3<br>7.2<br>4.4              | 139.5<br>139.6<br>▲ 50.0<br>▲ 79.1 | 357<br>357<br>5<br>1.4                 | 台          |
| 電子部品・デバイス工業<br>Electronic parts and devices    | 粉末や金製磁性材料<br>Sintered products (Magnetic materials)                             | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 83.5<br>-<br>-<br>-              | 85.7<br>-<br>-<br>-                      | 2.6<br>-<br>-<br>-              | 89.2<br>-<br>-<br>-                       | 6.7<br>-<br>-<br>-                 | 3,446<br>-<br>-<br>-                   | t          |
| 電子部品<br>Electronic parts                       | 抵抗器<br>Resistors  | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 70.6<br>-<br>-<br>-              | 70.2<br>-<br>-<br>-                      | ▲ 0.6<br>-<br>-<br>-            | 72.8<br>-<br>-<br>-                       | 7.2<br>-<br>-<br>-                 | 12,573<br>-<br>-<br>-                  | 百万個        |
|  | 固定コンデンサ<br>Fixed capacitors   | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 121.9<br>-<br>-<br>-             | 120.6<br>-<br>-<br>-                     | ▲ 1.1<br>-<br>-<br>-            | 130.2<br>-<br>-<br>-                      | 8.1<br>-<br>-<br>-                 | 86,611<br>-<br>-<br>-                  | 百万個        |
|  | トランス<br>Transformers  | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 74.0<br>-<br>-<br>-              | 63.6<br>-<br>-<br>-                      | ▲ 14.1<br>-<br>-<br>-           | 63.5<br>-<br>-<br>-                       | ▲ 14.7<br>-<br>-<br>-              | 1,693<br>-<br>-<br>-                   | 千個         |
|  | インダクタ(コイルを含む)<br>Inductor (incl. coils)   | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 138.7<br>-<br>-<br>-             | 138.8<br>-<br>-<br>-                     | 0.1<br>-<br>-<br>-              | 156.0<br>-<br>-<br>-                      | ▲ 10.0<br>-<br>-<br>-              | 5,647<br>-<br>-<br>-                   | 百万円        |
|  | 水晶振動子・複合部品<br>Quartz crystal units and multiple components                      | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 194.7<br>-<br>-<br>-             | 209.8<br>-<br>-<br>-                     | 7.8<br>-<br>-<br>-              | 229.8<br>-<br>-<br>-                      | 4.3<br>-<br>-<br>-                 | 2,695,589<br>-<br>-<br>-               | 千個         |
|  | 通信・電子装置用スイッチ<br>Switches for communication equipments and electronic equipments | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 145.7<br>-<br>-<br>-             | 149.5<br>-<br>-<br>-                     | 2.6<br>-<br>-<br>-              | 165.2<br>-<br>-<br>-                      | 9.5<br>-<br>-<br>-                 | 1,063,978<br>-<br>-<br>-               | 千個         |
|  | コネクタ<br>Connectors  | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 96.6<br>-<br>-<br>-              | 101.5<br>-<br>-<br>-                     | 5.1<br>-<br>-<br>-              | 104.4<br>-<br>-<br>-                      | 19.6<br>-<br>-<br>-                | 2,926,372<br>-<br>-<br>-               | 千個         |
|  | 電子回路基板<br>Electronic circuit boards   | 生・鈹        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 64.4<br>-<br>-<br>-              | 64.6<br>-<br>-<br>-                      | 0.3<br>-<br>-<br>-              | 68.1<br>-<br>-<br>-                       | ▲ 18.4<br>-<br>-<br>-              | 39,099<br>-<br>-<br>-                  | 百万円        |
|  | 磁気テープ<br>Magnetic tapes   | 非・教<br>生・他 | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 69.5<br>-<br>-<br>-              | 68.6<br>-<br>-<br>-                      | ▲ 1.3<br>-<br>-<br>-            | 69.4<br>-<br>-<br>-                       | ▲ 6.7<br>-<br>-<br>-               | 20,434<br>-<br>-<br>-                  | 千㎡         |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                                      | 品目<br>Goods  | 格付<br>*1  | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |             | 単位<br>Unit  |     |
|---|--|---|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-------------|-------------|-----|
|   |  |   |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |             |             |     |
|   |  |   |            |                                    |             |  |                       |   |               |             |             |     |
| 半導体素子<br>Semiconductor devices                            | スイッチング電源<br>Switching power supply units   | 生・鋇   | 生産         | P                                  | 94.2        | 106.3                                    | 12.8                  | 102.3                                     | 4.7           | 3,159       | 千台          |     |
|   |  |   | 出荷         | S                                  | -           | -  | -                     | -   | -             | -           |             |     |
|   |  |   | 在庫         | I                                  | -           | -  | -                     | -   | -             | -           |             |     |
|   | アクティブ型液晶素子(大型)<br>Active matrix LCDs (Liquid<br>Crystal Devices) Large                 | 生・鋇   | 生産         | P                                  | 54.2        | 61.4                                     | 13.3                  | 59.1                                      | ▲ 26.5        | 36,611      | 百万円<br>【千個】 |     |
|   |  |   | 出荷         | S                                  | 51.3        | 49.3                                     | ▲ 3.9                 | 46.4                                      | ▲ 42.3        | 22,078      |             |     |
|   |  |   | 在庫         | I                                  | 254.4       | 192.1                                    | ▲ 24.5                | 182.3                                     | ▲ 6.4         | 1,736       |             |     |
|   | アクティブ型液晶素子(中・小型)<br>Active matrix LCDs (Liquid<br>Crystal Devices) Middle and<br>small | 生・鋇   | 生産         | P                                  | 218.9       | 226.9                                    | 3.7                   | 272.0                                     | ▲ 28.1        | 128,192     | 百万円<br>【千個】 |     |
|   |  |   | 出荷         | S                                  | 202.9       | 208.6                                    | 2.8                   | 241.7                                     | ▲ 29.4        | 122,819     |             |     |
|   |  |   | 在庫         | I                                  | 49.4        | 61.2                                     | 23.9                  | 54.6                                      | ▲ 58.6        | 8,927       |             |     |
|   | 半導体素子<br>Semiconductor devices   | 整流素子<br>Rectifiers devices                          | 生・鋇        | 生産                                 | P           | 44.3                                     | 49.8                  | 12.4                                      | 48.1          | 9.6         | 391,937     | 千個  |
|   |  |   |            | 出荷                                 | S           | 55.1                                     | 59.2                  | 7.4                                       | 57.7          | 4.7         | 278,534     |     |
|   |  |   |            | 在庫                                 | I           | 68.3                                     | 68.9                  | 0.9                                       | 69.1          | ▲ 28.9      | 318,775     |     |
| トランジスタ<br>Transistors                                     |  | 生・鋇   | 生産         | P                                  | 38.2        | 40.0                                     | 4.7                   | 38.6                                      | 1.3           | 624,675     | 千個          |     |
|   |  |   | 出荷         | S                                  | 46.7        | 48.3                                     | 3.4                   | 46.6                                      | ▲ 9.3         | 910,895     |             |     |
|   |  |   | 在庫         | I                                  | 48.5        | 49.3                                     | 1.6                   | 47.5                                      | ▲ 14.6        | 788,996     |             |     |
| 発光ダイオード<br>Light emitting diodes                          |  | 生・鋇   | 生産         | P                                  | 130.9       | 121.4                                    | ▲ 7.3                 | 130.7                                     | 3.5           | 2,143,885   | 千個          |     |
|   |  |   | 出荷         | S                                  | 120.9       | 115.6                                    | ▲ 4.4                 | 121.5                                     | 4.4           | 2,301,316   |             |     |
|   |  |   | 在庫         | I                                  | 53.9        | 49.8                                     | ▲ 7.6                 | 50.9                                      | ▲ 43.2        | 113,123     |             |     |
| ★ 太陽電池セル<br>Solar battery cells                           |  | 生・鋇   | 生産         | P                                  | 44.0        | 43.8                                     | ▲ 0.5                 | 41.5                                      | ▲ 45.5        | 4.9         |             |     |
|   |  |   | 出荷         | S                                  | 48.4        | 59.1                                     | 22.1                  | 60.7                                      | ▲ 23.9        | 24,723      |             |     |
|   |  |   | 在庫         | I                                  | 0.1         | 0.1                                      | 0.0                   | 0.1                                       | 0.0           | 21          |             |     |
| 集積回路<br>Integrated circuits                               | 線形半導体集積回路<br>Linear integrated circuits  | 生・鋇   | 生産         | P                                  | 153.3       | 166.2                                    | 8.4                   | 161.5                                     | 1.7           | 24,916      | 千個          |     |
|   |  |   | 出荷         | S                                  | 330.1       | 270.3                                    | ▲ 18.1                | 266.3                                     | 33.7          | 100.8       |             |     |
|   |  |   | 在庫         | I                                  | 84.7        | 88.4                                     | 4.4                   | 88.2                                      | 6.9           | 14,641      |             |     |
|   | モス型半導体集積回路(マイコン)<br>Metal oxide semiconductor<br>ICs (Micro computer)                  | 生・鋇   | 生産         | P                                  | 67.6        | 74.2                                     | 9.8                   | 70.9                                      | 8.7           | 21,265      | 百万円<br>【千個】 |     |
|   |  |   | 出荷         | S                                  | 154.0       | 155.2                                    | 0.8                   | 150.9                                     | ▲ 0.9         | 1,435,824   |             |     |
|   |  |   | 在庫         | I                                  | 127.2       | 132.3                                    | 4.0                   | 123.5                                     | ▲ 16.7        | 109.4       |             |     |
|   | モス型半導体集積回路(ロジック)<br>Metal oxide semiconductor<br>ICs (Logic)                           | 生・鋇   | 生産         | P                                  | 58.0        | 60.1                                     | 3.6                   | 63.2                                      | ▲ 4.2         | 13,992      | 百万円<br>【千個】 |     |
|   |  |   | 出荷         | S                                  | 101.9       | 109.5                                    | 7.5                   | 109.8                                     | ▲ 6.9         | 36,577      |             |     |
|   |  |   | 在庫         | I                                  | 83.8        | 90.8                                     | 8.4                   | 88.1                                      | ▲ 22.4        | 110,403     |             |     |
|   | モス型半導体集積回路(メモリ)<br>Metal oxide semiconductor<br>ICs (Memory)                           | 生・鋇   | 生産         | P                                  | 81.7        | 83.7                                     | 2.4                   | 79.2                                      | ▲ 20.6        | 42.6        | 百万円<br>【千個】 |     |
|   |  |   | 出荷         | S                                  | 28.7        | 27.7                                     | ▲ 3.5                 | 29.6                                      | ▲ 15.9        | 15,861      |             |     |
|   |  |   | 在庫         | I                                  | 34.4        | 34.1                                     | ▲ 0.9                 | 36.8                                      | ▲ 29.4        | 20,621      |             |     |
| モス型半導体集積回路(CCD)<br>Metal oxide semiconductor<br>ICs (CCD) | 生・鋇  | 生産  | P          | 58.6                               | 58.4        | ▲ 0.3                                    | 58.2                  | ▲ 26.1                                    | 396,038       | 百万円<br>【千個】 |             |     |
|   |  | 出荷  | S          | 89.8                               | 86.1        | ▲ 4.1                                    | 79.5                  | ▲ 45.7                                    | 67.1          |             |             |     |
|   |  | 在庫  | I          | 148.8                              | 170.2       | 14.4                                     | 158.4                 | ▲ 4.6                                     | 62,714        |             |             |     |
| 混成集積回路<br>Hybrid ICs                                      | 生・鋇  | 生産  | P          | 140.8                              | 175.3       | 24.5                                     | 159.9                 | ▲ 3.7                                     | 63,895        | 百万円<br>【千個】 |             |     |
|   |  | 出荷  | S          | 79.4                               | 74.4        | ▲ 6.3                                    | 73.1                  | ▲ 28.6                                    | 100,653       |             |             |     |
|   |  | 在庫  | I          | 93.1                               | 87.9        | ▲ 5.6                                    | 88.2                  | ▲ 25.6                                    | 59.0          |             |             |     |
| 半導体部品<br>Semiconductor parts                              | シリコンウエハ<br>Silicon wafers  | 生・鋇   | 生産         | P                                  | 171.1       | 173.4                                    | 1.3                   | 200.5                                     | 20.8          | 41,416      | 百万円<br>【千個】 |     |
|   |  |   | 出荷         | S                                  | 262.4       | 282.4                                    | 7.6                   | 346.1                                     | ▲ 12.8        | 66,396      |             |     |
|   |  |   | 在庫         | I                                  | 24.6        | 16.1                                     | ▲ 34.6                | 14.6                                      | ▲ 44.9        | 5,434       |             |     |
|   | 電気機械工業<br>Electrical machinery   | 一般用タービン発電機<br>Turbine generators for<br>general use | 資・電        | 生産                                 | P           | 19.4                                     | 8.9                   | ▲ 54.1                                    | 8.0           | ▲ 50.0      | 2.6         | kVA |
|   |  |   |            | 出荷                                 | S           | 83.9                                     | 85.0                  | 1.3                                       | 87.0          | ▲ 0.8       | 37,397      |     |
|   |  |   |            | 在庫                                 | I           | 83.5                                     | 85.6                  | 2.5                                       | 86.1          | ▲ 14.7      | 17,372      |     |
|   | 電気機械工業<br>Electrical machinery   | 一般用タービン発電機<br>Turbine generators for<br>general use | 資・電        | 生産                                 | P           | 104.0                                    | 105.1                 | 1.1                                       | 106.0         | ▲ 8.0       | 47,384      | kVA |
|   |  |   |            | 出荷                                 | S           | 131.1                                    | 132.3                 | 0.9                                       | 124.9         | ▲ 10.7      | 41.0        |     |
|   |  |   |            | 在庫                                 | I           | 107.0                                    | 107.3                 | 0.3                                       | 104.4         | 7.5         | 268,763     |     |

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(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                         | 品目<br>Goods  | 格付<br>*1 | 項目<br>Item       | 季調済指数<br>Seasonally adjusted index |                   |  | 原指数<br>Original Index          |   | 実数<br>Figures                  |                                 | 単位<br>Unit                          |                  |
|--|--|----------|------------------|------------------------------------|-------------------|--|--------------------------------|---|--------------------------------|---------------------------------|-------------------------------------|------------------|
|  |  |          |                  | 9月<br>2016<br>Sep.                 | 10月<br>Oct.       | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.                    | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.                    |                                 |                                     |                  |
|  |  |          |                  | 生<br>出<br>在<br>在                   | 産<br>荷<br>庫<br>率  | P<br>S<br>I<br>IR                        | 生<br>出<br>在<br>在               | 産<br>荷<br>庫<br>率                          | P<br>S<br>I<br>IR              | 生<br>出<br>在<br>在                |                                     | 産<br>荷<br>庫<br>率 |
| 回転電気機械<br>Electrical rotating<br>machinery   | 一般用エンジン発電機<br>Engine generators for<br>general use                   | 資・電      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 91.2<br>--<br>--<br>--                   | 88.2<br>--<br>--<br>--         | ▲ 3.3<br>--<br>--<br>--                   | 87.6<br>--<br>--<br>--         | ▲ 17.9<br>--<br>--<br>--        | 281,408<br>--<br>--<br>--           | kVA              |
|  | 単相誘導電動機<br>Single phase induction<br>motors                          | 生・鋳      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 108.2<br>--<br>--<br>--                  | 103.9<br>--<br>--<br>--        | ▲ 4.0<br>--<br>--<br>--                   | 86.9<br>--<br>--<br>--         | ▲ 8.3<br>--<br>--<br>--         | 136,200<br>--<br>--<br>--           | kW               |
|  | 非標準三相誘導電動機<br>Three phase induction<br>motors for individual purpose | 生・鋳      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 97.7<br>--<br>--<br>--                   | 89.5<br>--<br>--<br>--         | ▲ 8.4<br>--<br>--<br>--                   | 87.3<br>--<br>--<br>--         | ▲ 8.6<br>--<br>--<br>--         | 885,198<br>--<br>--<br>--           | kW               |
|  | サーボモータ<br>Servo motors   | 生・鋳      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 124.8<br>--<br>--<br>--                  | 124.1<br>--<br>--<br>--        | ▲ 0.6<br>--<br>--<br>--                   | 120.9<br>--<br>--<br>--        | 17.7<br>--<br>--<br>--          | 237,320<br>--<br>--<br>--           | 台                |
|  | 小形電動機(除: 超小形電動機)<br>Small capacity motors(excl.<br>Micro motors)     | 生・鋳      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 99.4<br>--<br>--<br>--                   | 95.9<br>--<br>--<br>--         | ▲ 3.5<br>--<br>--<br>--                   | 97.0<br>--<br>--<br>--         | ▲ 2.3<br>--<br>--<br>--         | 19,923,492<br>--<br>--<br>--        | 台                |
| 静止電気機械<br>Electrical stationary<br>machinery | 標準変圧器<br>Power distribution<br>transformers                          | 資・電      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 88.6<br>89.0<br>128.1<br>142.6           | 88.2<br>85.6<br>128.0<br>157.6 | ▲ 0.5<br>▲ 3.8<br>▲ 0.1<br>10.5           | 92.3<br>86.2<br>131.4<br>150.1 | ▲ 14.9<br>▲ 10.7<br>7.9<br>20.8 | 33,830<br>33,395<br>62,322<br>186.6 | 台                |
|  | 非標準変圧器<br>Power transformers   | 資・電      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 70.3<br>--<br>--<br>--                   | 61.1<br>--<br>--<br>--         | ▲ 13.1<br>--<br>--<br>--                  | 56.4<br>--<br>--<br>--         | ▲ 25.3<br>--<br>--<br>--        | 2,889,096<br>--<br>--<br>--         | kVA              |
|  | 電力変換装置<br>Power conversion equipment                                 | 資・電      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 91.5<br>--<br>--<br>--                   | 92.9<br>--<br>--<br>--         | 1.5<br>--<br>--<br>--                     | 81.1<br>--<br>--<br>--         | ▲ 21.0<br>--<br>--<br>--        | 28,891<br>--<br>--<br>--            | 百万円              |
|  | アーク溶接機<br>Arc type electric welders                                  | 資・製      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 158.3<br>--<br>--<br>--                  | 169.1<br>--<br>--<br>--        | 6.8<br>--<br>--<br>--                     | 167.1<br>--<br>--<br>--        | ▲ 9.1<br>--<br>--<br>--         | 5,141<br>--<br>--<br>--             | 台                |
| 開閉制御装置・機器<br>Switching devices               | 開閉制御装置<br>Switchgears and controlling<br>equipment                   | 資・電      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 105.5<br>--<br>--<br>--                  | 107.1<br>--<br>--<br>--        | 1.5<br>--<br>--<br>--                     | 83.7<br>--<br>--<br>--         | 1.7<br>--<br>--<br>--           | 44,967<br>--<br>--<br>--            | 百万円              |
|  | 保護継電器<br>Protective relays   | 資・電      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 80.5<br>--<br>--<br>--                   | 78.4<br>--<br>--<br>--         | ▲ 2.6<br>--<br>--<br>--                   | 76.8<br>--<br>--<br>--         | ▲ 5.3<br>--<br>--<br>--         | 124,996<br>--<br>--<br>--           | 台                |
|  | ● 電磁開閉器<br>Electromagnetic starters                                  | 生・鋳      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 143.8<br>--<br>--<br>--                  | 138.7<br>--<br>--<br>--        | ▲ 3.5<br>--<br>--<br>--                   | 144.5<br>--<br>--<br>--        | 32.9<br>--<br>--<br>--          | 1,272,591<br>--<br>--<br>--         | 台                |
|  | 電磁リレー<br>Electromagnetic relays                                      | 生・鋳      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 102.0<br>--<br>--<br>--                  | 98.3<br>--<br>--<br>--         | ▲ 3.6<br>--<br>--<br>--                   | 102.2<br>--<br>--<br>--        | 2.5<br>--<br>--<br>--           | 83,641<br>--<br>--<br>--            | 千台               |
|  | プログラマブルコントローラ<br>Programmable controllers                            | 生・鋳      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 111.8<br>--<br>--<br>--                  | 107.2<br>--<br>--<br>--        | ▲ 4.1<br>--<br>--<br>--                   | 108.2<br>--<br>--<br>--        | 0.7<br>--<br>--<br>--           | 9,760<br>--<br>--<br>--             | 百万円              |
|  | 低圧開閉スイッチ<br>Low voltage switches                                     | 生・鋳      | 生<br>出<br>在<br>在 | 産<br>荷<br>庫<br>率                   | P<br>S<br>I<br>IR | 69.6<br>--<br>--<br>--                   | 70.8<br>--<br>--<br>--         | 1.7<br>--<br>--<br>--                     | 69.4<br>--<br>--<br>--         | 21.8<br>--<br>--<br>--          | 71,854<br>--<br>--<br>--            | 千個               |

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|--|--|------------|-----------------------|------------------------------------|---------------------------------|--|------------------------------------|---|-------------------------------------|--|------------|
|  |  |            |                       | 9月<br>2016<br>Sep.                 | 10月<br>Oct.                     | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.                        | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.                         |  |            |
|  |  |            |                       |                                    |                                 |  |                                    |   |                                     |  |            |
|  | 高圧開閉器<br>High voltage switches   | 資・電        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 142.4<br>-<br>-<br>-            | 129.8<br>-<br>-<br>-                     | ▲ 8.8<br>-<br>-<br>-               | 134.8<br>-<br>-<br>-                      | ▲ 16.4<br>-<br>-<br>-               | 164,394<br>-<br>-<br>-                 | 台          |
|  | 低圧遮断器<br>Low voltage circuit breakers  | 建・建        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 98.6<br>-<br>-<br>-             | 91.3<br>-<br>-<br>-                      | ▲ 7.4<br>-<br>-<br>-               | 95.4<br>-<br>-<br>-                       | ▲ 7.3<br>-<br>-<br>-                | 4,024,530<br>-<br>-<br>-               | 台          |
|  | 高圧遮断器<br>High voltage circuit breakers   | 資・電        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 84.4<br>-<br>-<br>-             | 86.1<br>-<br>-<br>-                      | 2.0<br>-<br>-<br>-                 | 89.8<br>-<br>-<br>-                       | ▲ 14.9<br>-<br>-<br>-               | 3,250<br>-<br>-<br>-                   | 百万円        |
|  | ● 電磁クラッチ<br>Electromagnetic clutches   | 生・鋳        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 74.3<br>-<br>-<br>-             | 73.1<br>-<br>-<br>-                      | ▲ 1.6<br>-<br>-<br>-               | 73.0<br>-<br>-<br>-                       | 8.8<br>-<br>-<br>-                  | 1,204,627<br>-<br>-<br>-               | 台          |
| 民生用電気機械<br>Household electrical<br>machinery | ● セパレート形エアコン<br>Separate type air<br>conditioners                                  | 耐・冷        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 109.5<br>109.8<br>166.6<br>-    | 109.1<br>111.0<br>144.1<br>-             | ▲ 0.4<br>1.1<br>▲ 13.5<br>-        | 80.0<br>55.5<br>132.3<br>-                | ▲ 20.5<br>9.7<br>▲ 19.3<br>-        | 264,735<br>333,550<br>483,379<br>-     | 台          |
|  | 電気がま<br>Electric rice cookers  | 耐・家        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 89.9<br>96.4<br>94.9<br>102.5   | 82.4<br>84.3<br>94.5<br>111.5            | ▲ 8.3<br>▲ 12.6<br>▲ 0.4<br>8.8    | 87.5<br>83.4<br>103.0<br>121.8            | ▲ 19.3<br>▲ 14.0<br>28.3<br>49.1    | 356,674<br>480,489<br>649,695<br>135.2 | 台          |
|  | 食器洗い乾燥機<br>Automatic dish washers and<br>driers                                    | 耐・家        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 133.2<br>130.1<br>100.9<br>74.1 | 121.0<br>124.9<br>105.3<br>86.8          | ▲ 9.2<br>▲ 4.0<br>4.4<br>17.1      | 137.0<br>126.7<br>108.7<br>84.0           | ▲ 1.9<br>▲ 2.5<br>▲ 18.4<br>▲ 16.4  | 51,585<br>62,489<br>20,396<br>32.6     | 台          |
|  | 電気冷蔵庫<br>Electric refrigerators  | 耐・家        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 71.9<br>98.7<br>120.8<br>121.2  | 78.9<br>76.0<br>112.0<br>140.9           | 9.7<br>▲ 23.0<br>▲ 7.3<br>16.3     | 77.7<br>61.5<br>109.6<br>160.2            | ▲ 14.5<br>▲ 11.6<br>▲ 8.1<br>4.0    | 137,575<br>182,811<br>178,750<br>97.8  | 台          |
|  | クッキングヒーター<br>Electric cooktops   | 耐・家        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 93.9<br>82.0<br>66.7<br>81.3    | 87.6<br>79.9<br>72.5<br>92.6             | ▲ 6.7<br>▲ 2.6<br>8.7<br>13.9      | 89.1<br>77.9<br>72.7<br>92.1              | 1.0<br>▲ 2.4<br>7.4<br>10.0         | 63,379<br>58,307<br>34,317<br>58.9     | 台          |
|  | 換気扇<br>Ventilating fans  | 建・建        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 113.9<br>113.8<br>115.0<br>99.9 | 111.3<br>113.8<br>118.9<br>107.8         | ▲ 2.3<br>0.0<br>3.4<br>7.9         | 118.3<br>114.0<br>124.2<br>108.3          | 0.4<br>▲ 0.6<br>4.7<br>5.2          | 596,265<br>566,906<br>430,128<br>75.9  | 台          |
|  | 電気温水器<br>Electric storage tank water<br>heaters                                    | 耐・家        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 58.9<br>65.6<br>54.9<br>81.5    | 53.8<br>63.1<br>52.1<br>86.0             | ▲ 8.7<br>▲ 3.8<br>▲ 5.1<br>5.5     | 56.0<br>61.5<br>51.3<br>81.9              | ▲ 16.9<br>▲ 10.1<br>▲ 13.6<br>▲ 3.9 | 6,921<br>7,021<br>5,981<br>85.2        | 台          |
|  | 自然冷媒ヒートポンプ式給湯機<br>Natural coolant heat pump<br>formula hot-water supply<br>machine | 建・建        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 70.6<br>76.7<br>77.4<br>100.3   | 70.2<br>75.5<br>75.8<br>102.7            | ▲ 0.6<br>▲ 1.6<br>▲ 2.1<br>2.4     | 70.2<br>70.5<br>77.3<br>106.6             | ▲ 2.1<br>▲ 4.5<br>1.0<br>5.8        | 33,845<br>31,689<br>24,333<br>76.8     | 台          |
|  | 電気掃除機<br>Electric vacuum machines  | 耐・家        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 109.3<br>94.1<br>97.8<br>105.3  | 106.7<br>91.7<br>79.1<br>85.1            | ▲ 2.4<br>▲ 2.6<br>▲ 19.1<br>▲ 19.2 | 120.2<br>85.2<br>78.7<br>89.3             | 1.6<br>4.5<br>▲ 7.5<br>▲ 11.6       | 172,548<br>260,256<br>188,068<br>72.3  | 台          |
|  | 温水洗浄便座<br>Toilet stools with washer/<br>seat heater                                | 耐・装        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 108.1<br>99.8<br>84.6<br>85.8   | 112.9<br>110.9<br>76.5<br>71.4           | 4.4<br>11.1<br>▲ 9.6<br>▲ 16.8     | 120.4<br>113.9<br>72.0<br>63.3            | ▲ 3.5<br>0.3<br>▲ 2.0<br>▲ 2.0      | 245,084<br>244,293<br>56,075<br>23.0   | 台          |
|  | 配線・照明用器具<br>Wiring devices and<br>luminaries                                       | 非・家<br>生・他 | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 52.7<br>47.5<br>56.3<br>117.1   | 51.7<br>45.8<br>55.3<br>122.6            | ▲ 1.9<br>▲ 3.6<br>▲ 1.8<br>4.7     | 62.5<br>53.6<br>64.0<br>115.1             | ▲ 14.0<br>▲ 19.3<br>▲ 6.0<br>16.4   | 13,773<br>14,444<br>28,674<br>198.5    | 千個         |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                         | 品目<br>Goods  | 格付<br>*1                    | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |           | 単位<br>Unit |    |
|--|--|-----------------------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-----------|------------|----|
|  |  |                             |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |           |            |    |
|  |  |                             |            |                                    |             |  |                       |   |               |           |            |    |
| 電子応用装置<br>Associated electronic<br>equipment | HIDランプ<br>High intensity discharge<br>lamps  | 生・他                         | 生産         | P                                  | 45.6        | 41.9                                     | ▲ 8.1                 | 45.1                                      | ▲ 21.2        | 444,000   | 個          |    |
|  |  |                             | 出荷         | S                                  | 46.0        | 46.0                                     | 0.0                   | 47.5                                      | ▲ 11.5        | 547,000   |            |    |
|  |  |                             | 在庫         | I                                  | 85.3        | 81.4                                     | ▲ 4.6                 | 82.7                                      | ▲ 11.9        | 1,257,000 |            |    |
|  |  |                             | 在庫率        | IR                                 | 185.8       | 179.7                                    | ▲ 3.3                 | 172.8                                     | ▲ 0.6         | 229.8     |            |    |
|  | 配線器具<br>Wiring devices   | 建・建                         | 生産         | P                                  | 109.0       | 105.5                                    | ▲ 3.2                 | 111.9                                     | 0.4           | 14,280    | 千個         |    |
|  |  |                             | 出荷         | S                                  | 91.4        | 89.7                                     | ▲ 1.9                 | 90.7                                      | ▲ 7.1         | 11,031    |            |    |
|  |  |                             | 在庫         | I                                  | 112.5       | 117.5                                    | 4.4                   | 127.0                                     | 7.5           | 12,690    |            |    |
|  |  |                             | 在庫率        | IR                                 | 118.4       | 132.8                                    | 12.2                  | 138.7                                     | 15.7          | 115.0     |            |    |
|  | 白熱灯器具<br>Incandescent luminaries   | 耐・装                         | 生産         | P                                  | 39.3        | 37.0                                     | ▲ 5.9                 | 40.3                                      | ▲ 16.2        | 263       | 千個         |    |
|  |  |                             | 出荷         | S                                  | 34.3        | 34.6                                     | 0.9                   | 35.3                                      | ▲ 28.8        | 276       |            |    |
|  |  |                             | 在庫         | I                                  | 44.8        | 43.9                                     | ▲ 2.0                 | 44.0                                      | ▲ 21.3        | 498       |            |    |
|  |  |                             | 在庫率        | IR                                 | 128.7       | 130.0                                    | 1.0                   | 123.4                                     | 10.7          | 180.4     |            |    |
|  | 自動車用電気照明器具<br>Electric luminaries for motor<br>vehicles  | 生・鈷                         | 生産         | P                                  | 106.8       | 91.6                                     | ▲ 14.2                | 97.1                                      | ▲ 6.0         | 14,286    | 千個         |    |
|  |  |                             | 出荷         | S                                  | 108.6       | 93.4                                     | ▲ 14.0                | 98.4                                      | ▲ 5.0         | 14,867    |            |    |
|  |  |                             | 在庫         | I                                  | 92.3        | 91.3                                     | ▲ 1.1                 | 90.8                                      | ▲ 12.2        | 6,624     |            |    |
|  |  |                             | 在庫率        | IR                                 | 84.7        | 99.6                                     | 17.6                  | 92.3                                      | ▲ 7.4         | 44.6      |            |    |
|  | 蛍光灯器具<br>Fluorescent luminaries  | 建・建<br>耐・装                  | 生産         | P                                  | 15.9        | 15.4                                     | ▲ 3.1                 | 16.1                                      | ▲ 40.1        | 339       | 千個         |    |
|  |  |                             | 出荷         | S                                  | 12.4        | 11.7                                     | ▲ 5.6                 | 11.9                                      | ▲ 46.4        | 279       |            |    |
|  |  |                             | 在庫         | I                                  | 33.9        | 32.5                                     | ▲ 4.1                 | 32.5                                      | ▲ 20.1        | 815       |            |    |
|  |  |                             | 在庫率        | IR                                 | 268.6       | 284.9                                    | 6.1                   | 269.9                                     | 49.0          | 292.1     |            |    |
| 電子応用装置<br>Associated electronic<br>equipment | 医用X線装置<br>Medical X-ray systems  | 資・他                         | 生産         | P                                  | 89.6        | 82.5                                     | ▲ 7.9                 | 58.2                                      | ▲ 34.2        | 8,600     | 百万円        |    |
|  |  |                             | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫         | I                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |    |
| 電子応用装置<br>Associated electronic<br>equipment | 医療用超音波応用装置<br>Ultrasonic instruments for<br>medicine   | 資・他                         | 生産         | P                                  | 100.0       | 75.1                                     | ▲ 24.9                | 65.4                                      | ▲ 18.3        | 3,220     | 百万円        |    |
|  |  |                             | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫         | I                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |    |
| 電子応用装置<br>Associated electronic<br>equipment | 医用電子応用測定器<br>Medical use measuring<br>instruments  | 資・他                         | 生産         | P                                  | 120.4       | 99.8                                     | ▲ 17.1                | 92.6                                      | ▲ 19.5        | 6,351     | 百万円        |    |
|  |  |                             | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫         | I                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |    |
| 電子応用装置<br>Associated electronic<br>equipment | 電子顕微鏡<br>Electron microscopes  | 資・他                         | 生産         | P                                  | 105.8       | 118.1                                    | 11.6                  | 81.9                                      | ▲ 3.5         | 3,458     | 百万円        |    |
|  |  |                             | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫         | I                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |    |
| 電気計測器<br>Electrical measuring<br>instruments | 電気計器<br>Electric meters  | 資・電                         | 生産         | P                                  | 445.2       | 435.2                                    | ▲ 2.2                 | 436.4                                     | 39.6          | 1,271,585 | 個          |    |
|  |  |                             | 出荷         | S                                  | 417.0       | 423.4                                    | 1.5                   | 436.6                                     | 37.2          | 1,295,491 |            |    |
|  |  |                             | 在庫         | I                                  | 390.9       | 402.1                                    | 2.9                   | 396.1                                     | 33.5          | 678,050   |            |    |
|  |  |                             | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |    |
| 電気計測器<br>Electrical measuring<br>instruments | 電気測定器(除. 半導体・IC測定器)<br>Electric test and measuring<br>equipment(excl. Semiconductor<br>characteristic measuring) | 資・他                         | 生産         | P                                  | 83.0        | 70.5                                     | ▲ 15.1                | 62.0                                      | ▲ 23.9        | 4,981     | 百万円        |    |
|  |  |                             | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫         | I                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |    |
| 電気計測器<br>Electrical measuring<br>instruments | 半導体・IC測定器<br>Semiconductor<br>characteristic measuring   | 資・製                         | 生産         | P                                  | 53.0        | 60.2                                     | 13.6                  | 42.7                                      | 18.6          | 4,770     | 百万円        |    |
|  |  |                             | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫         | I                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |    |
| 電気計測器<br>Electrical measuring<br>instruments | 工業用計測制御機器<br>Industrial measuring<br>equipment instruments   | 資・製                         | 生産         | P                                  | 64.7        | 64.8                                     | 0.2                   | 60.7                                      | ▲ 14.3        | 8,488     | 百万円        |    |
|  |  |                             | 出荷         | S                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫         | I                                  | -           | -  | -                     | -   | -             | -         |            |    |
|  |  |                             | 在庫率        | IR                                 | -           | -  | -                     | -   | -             | -         |            |    |
| 電池<br>Batteries                              | アルカリマンガン乾電池<br>Alkaline manganese dioxide<br>batteries   | 非・家                         | 生産         | P                                  | 64.2        | 48.4                                     | ▲ 24.6                | 59.5                                      | ▲ 18.4        | 57,137    | 千個         |    |
|  |  |                             | 出荷         | S                                  | 78.2        | 79.4                                     | 1.5                   | 83.4                                      | ▲ 5.9         | 90,598    |            |    |
|  |  |                             | 在庫         | I                                  | 92.0        | 82.0                                     | ▲ 10.9                | 108.7                                     | ▲ 6.7         | 86,213    |            |    |
|  |  |                             | 在庫率        | IR                                 | 120.4       | 109.6                                    | ▲ 9.0                 | 125.5                                     | ▲ 0.9         | 95.2      |            |    |
|  | 電池<br>Batteries  | リチウム電池<br>Lithium batteries | 非・家        | 生産                                 | P           | 74.0                                     | 78.0                  | 5.4                                       | 80.8          | 5.5       | 65,805     | 千個 |
|  |  |                             |            | 出荷                                 | S           | 70.5                                     | 77.7                  | 10.2                                      | 82.6          | 0.5       | 82,214     |    |
|  |  |                             |            | 在庫                                 | I           | 183.7                                    | 170.3                 | ▲ 7.3                                     | 178.5         | 3.1       | 67,811     |    |
|  |  |                             |            | 在庫率                                | IR          | 258.0                                    | 215.4                 | ▲ 16.5                                    | 214.8         | 2.6       | 82.5       |    |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio



(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification   | 品目<br>Goods  | 格付<br>*1 | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |     | 単位<br>Unit |
|--|--|----------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-----|------------|
|  |  |          |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |     |            |
|  |  |          |            |                                    |             |  |                       |   |               |     |            |
| その他の電気機械<br>Other electrical<br>machinery                              | 鉛蓄電池<br>Lead acid (storage) batteries                                  | 生・鋳      | 生産 P       | 106.8                              | 107.4       | 0.6                                      | 115.1                 | ▲ 0.4                                     | 23,909        | 鉛量t |            |
|  |  |          | 出荷 S       | 106.0                              | 110.2       | 4.0                                      | 109.4                 | 3.5                                       | 22,961        |     |            |
|  |  |          | 在庫 I       | 187.1                              | 179.8       | ▲ 3.9                                    | 204.3                 | ▲ 7.9                                     | 24,668        |     |            |
|  |  |          | 在庫率 IR     | 175.0                              | 166.6       | ▲ 4.8                                    | 184.3                 | ▲ 11.1                                    | 107.4         |     |            |
|  | アルカリ蓄電池<br>Alkaline storage batteries                                  | 生・鋳      | 生産 P       | 114.2                              | 105.4       | ▲ 7.7                                    | 107.8                 | 3.7                                       | 156,520       | 千Ah |            |
|  |  |          | 出荷 S       | 112.6                              | 107.2       | ▲ 4.8                                    | 109.7                 | 4.7                                       | 165,064       |     |            |
|  |  |          | 在庫 I       | 116.3                              | 96.0        | ▲ 17.5                                   | 94.5                  | 21.2                                      | 45,679        |     |            |
|  |  |          | 在庫率 IR     | 101.8                              | 89.9        | ▲ 11.7                                   | 84.8                  | 15.8                                      | 27.7          |     |            |
|  | リチウムイオン蓄電池<br>Small sized sealed lithium<br>ion rechargeable batteries | 生・鋳      | 生産 P       | 75.9                               | 64.4        | ▲ 15.2                                   | 63.2                  | ▲ 7.7                                     | 108,072       | 千Ah |            |
|  |  |          | 出荷 S       | 65.0                               | 64.2        | ▲ 1.2                                    | 63.4                  | ▲ 9.2                                     | 116,104       |     |            |
|  |  |          | 在庫 I       | 148.3                              | 114.9       | ▲ 22.5                                   | 118.5                 | 47.0                                      | 91,977        |     |            |
|  |  |          | 在庫率 IR     | 232.7                              | 183.0       | ▲ 21.4                                   | 186.3                 | 62.0                                      | 79.2          |     |            |
| 太陽電池モジュール<br>Photovoltaic modules                                      | 耐・家<br>資・電   | 生産 P     | 185.7      | 210.4                              | 13.3        | 206.3                                    | ▲ 4.0                 | 177,134                                   | kW            |     |            |
|  |  | 出荷 S     | 197.9      | 188.7                              | ▲ 4.6       | 181.4                                    | ▲ 28.3                | 246,220                                   |               |     |            |
|  |  | 在庫 I     | 493.4      | 475.4                              | ▲ 3.6       | 510.2                                    | 35.2                  | 747,898                                   |               |     |            |
|  |  | 在庫率 IR   | -          | -                                  | -           | -  | -                     | -   |               |     |            |
| 情報通信機械工業<br>Information and<br>communication<br>electronics equipment  | ● ボタン電話装置<br>Key system telephone<br>equipment                         | 資・事      | 生産 P       | 119.2                              | 137.8       | 15.6                                     | 115.1                 | 35.1                                      | 51,436        | 台   |            |
|  |  |          | 出荷 S       | 111.7                              | 151.6       | 35.7                                     | 115.3                 | 20.2                                      | 88,825        |     |            |
|  |  |          | 在庫 I       | 186.4                              | 139.7       | ▲ 25.1                                   | 166.5                 | 0.5                                       | 86,098        |     |            |
|  |  |          | 在庫率 IR     | 173.0                              | 96.9        | ▲ 44.0                                   | 139.9                 | ▲ 16.4                                    | 96.9          |     |            |
|  | ● 電子交換機<br>Electronic switching system                                 | 資・通      | 生産 P       | 18.0                               | 21.2        | 17.8                                     | 13.8                  | ▲ 11.0                                    | 1,741         | 百万円 |            |
|  |  |          | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |     |            |
|  |  |          | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |     |            |
|  |  |          | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |     |            |
|  | デジタル伝送装置<br>Digital transmission<br>equipment                          | 資・通      | 生産 P       | 52.0                               | 97.9        | 88.3                                     | 87.0                  | 77.2                                      | 980           | 台   |            |
|  |  |          | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |     |            |
|  |  |          | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |     |            |
|  |  |          | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |     |            |
| 固定通信装置<br>Fixed communication<br>equipment                             | 資・通  | 生産 P     | 133.8      | 109.3                              | ▲ 18.3      | 111.9                                    | ▲ 32.1                | 2,574                                     | 台             |     |            |
|  |  | 出荷 S     | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|  |  | 在庫 I     | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|  |  | 在庫率 IR   | -          | -                                  | -           | -  | -                     | -   |               |     |            |
| 携帯電話<br>Cellular telephone   | 耐・教  | 生産 P     | 37.8       | 26.8                               | ▲ 29.1      | 27.8                                     | ▲ 24.9                | 554,102                                   | 台             |     |            |
|  |  | 出荷 S     | 36.8       | 36.0                               | ▲ 2.2       | 34.1                                     | ▲ 8.3                 | 804,443                                   |               |     |            |
|  |  | 在庫 I     | 76.5       | 52.7                               | ▲ 31.1      | 59.8                                     | 118.2                 | 101,262                                   |               |     |            |
|  |  | 在庫率 IR   | 225.6      | 161.1                              | ▲ 28.6      | 164.2                                    | 137.6                 | 12.6                                      |               |     |            |
| 基地局通信装置<br>Basic exchange for mobile<br>customer premises<br>equipment | 資・通  | 生産 P     | 68.7       | 40.8                               | ▲ 40.6      | 36.5                                     | ▲ 52.3                | 3,303                                     | 台             |     |            |
|  |  | 出荷 S     | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|  |  | 在庫 I     | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|  |  | 在庫率 IR   | -          | -                                  | -           | -  | -                     | -   |               |     |            |
| 民生用電子機械<br>Household electronic<br>machinery                           | 薄型テレビ<br>Flat panel television   | 耐・教      | 生産 P       | 6.0                                | 5.1         | ▲ 15.0                                   | 5.3                   | ▲ 1.9                                     | 60,306        | 台   |            |
|  |  |          | 出荷 S       | 12.0                               | 14.9        | 24.2                                     | 11.9                  | 1.7                                       | 253,886       |     |            |
|  |  |          | 在庫 I       | 25.3                               | 15.8        | ▲ 37.5                                   | 19.5                  | ▲ 8.5                                     | 137,427       |     |            |
|  |  |          | 在庫率 IR     | 205.1                              | 94.8        | ▲ 53.8                                   | 143.8                 | ▲ 9.2                                     | 54.1          |     |            |
|  | ビデオカメラ<br>Video camera   | 耐・教      | 生産 P       | 2.9                                | 2.8         | ▲ 3.4                                    | 3.4                   | ▲ 5.6                                     | 11,007        | 台   |            |
|  |  |          | 出荷 S       | 7.1                                | 8.7         | 22.5                                     | 8.0                   | 11.1                                      | 83,651        |     |            |
|  |  |          | 在庫 I       | 16.5                               | 15.5        | ▲ 6.1                                    | 13.4                  | ▲ 5.6                                     | 28,696        |     |            |
|  |  |          | 在庫率 IR     | 254.1                              | 195.0       | ▲ 23.3                                   | 149.9                 | ▲ 15.3                                    | 34.3          |     |            |
|  | デジタルカメラ<br>Digital still camera  | 耐・教      | 生産 P       | 11.3                               | 13.2        | 16.8                                     | 16.6                  | ▲ 9.3                                     | 335,179       | 台   |            |
|  |  |          | 出荷 S       | 11.6                               | 11.0        | ▲ 5.2                                    | 14.1                  | ▲ 32.9                                    | 338,866       |     |            |
|  |  |          | 在庫 I       | 31.3                               | 32.9        | 5.1                                      | 28.4                  | ▲ 53.6                                    | 143,985       |     |            |
|  |  |          | 在庫率 IR     | 255.6                              | 293.3       | 14.7                                     | 186.5                 | ▲ 30.9                                    | 42.5          |     |            |
| カーナビゲーションシステム<br>Car navigation system                                 | 耐・乗  | 生産 P     | 102.2      | 101.3                              | ▲ 0.9       | 109.2                                    | 3.6                   | 542,776                                   | 台             |     |            |
|  |  | 出荷 S     | 108.0      | 116.8                              | 8.1         | 118.6                                    | ▲ 1.7                 | 657,309                                   |               |     |            |
|  |  | 在庫 I     | 141.1      | 132.4                              | ▲ 6.2       | 131.9                                    | ▲ 6.9                 | 390,859                                   |               |     |            |
|  |  | 在庫率 IR   | 130.2      | 116.1                              | ▲ 10.8      | 108.1                                    | ▲ 5.3                 | 59.5                                      |               |     |            |
| カーオーディオ<br>Car audio   | 生・鋳  | 生産 P     | 66.3       | 70.6                               | 6.5         | 74.6                                     | ▲ 12.2                | 145,401                                   | 台             |     |            |
|  |  | 出荷 S     | 37.3       | 38.2                               | 2.4         | 38.7                                     | ▲ 14.9                | 212,907                                   |               |     |            |
|  |  | 在庫 I     | 44.5       | 41.9                               | ▲ 5.8       | 42.9                                     | ▲ 21.7                | 175,963                                   |               |     |            |
|  |  | 在庫率 IR   | 119.4      | 112.5                              | ▲ 5.8       | 109.9                                    | ▲ 8.0                 | 82.6                                      |               |     |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification  | 品目<br>Goods                               | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |     | 単位<br>Unit |
|---|---|------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-----|------------|
|   |   |            |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |     |            |
|   |   |            |            |                                    |             |  |                       |   |               |     |            |
| 電子計算機<br>Electronic computers   | はん用コンピュータ<br>General purpose computers    | 資・事        | 生産 P       | 6.9                                | 55.4        | 702.9                                    | 24.9                  | 79.1                                      | 699           | 百万円 |            |
|   |   |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |     |            |
|   |   |            | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |     |            |
|   | ミッドレンジコンピュータ<br>Midrange computers        | 資・事        | 生産 P       | 60.1                               | 79.1        | 31.6                                     | 56.3                  | ▲ 2.8                                     | 4,982         | 百万円 |            |
|   |   |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |     |            |
|   |   |            | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |     |            |
|   | デスクトップ型パソコン<br>Desktop computers          | 資・事<br>耐・教 | 生産 P       | 63.4                               | 54.2        | ▲ 14.5                                   | 52.9                  | 7.7                                       | 137,676       | 台   |            |
| 出荷 S  |   |            | 58.9       | 51.6                               | ▲ 12.4      | 48.9                                     | 7.9                   | 142,864                                   |               |     |            |
| 在庫率 IR  |   |            | 38.1       | 20.8                               | ▲ 45.4      | 22.1                                     | ▲ 45.2                | 4,816                                     |               |     |            |
|   |   |            | 67.7       | 39.0                               | ▲ 42.4      | 43.6                                     | ▲ 48.5                | 3.4                                       |               |     |            |
| ノート型パソコン<br>Notebook computers  | 資・事<br>耐・教                                | 生産 P       | 72.4       | 72.9                               | 0.7         | 59.2                                     | 34.9                  | 216,390                                   | 台             |     |            |
|   |   | 出荷 S       | 57.3       | 51.9                               | ▲ 9.4       | 45.6                                     | 14.6                  | 266,006                                   |               |     |            |
|   |   | 在庫率 IR     | 57.5       | 48.1                               | ▲ 16.3      | 43.5                                     | 52.1                  | 27,952                                    |               |     |            |
|   |   |            | 105.3      | 94.9                               | ▲ 9.9       | 92.4                                     | 32.9                  | 10.5                                      |               |     |            |
| 外部記憶装置<br>External storages   | 資・事                                       | 生産 P       | 110.8      | 77.8                               | ▲ 29.8      | 73.4                                     | ▲ 10.0                | 9,479                                     | 百万円           |     |            |
|   |   | 出荷 S       | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|   |   | 在庫率 IR     | -          | -                                  | -           | -  | -                     | -   |               |     |            |
| 入出力装置<br>Input-output units   | 資・事                                       | 生産 P       | 91.6       | 85.5                               | ▲ 6.7       | 84.1                                     | ▲ 2.1                 | 10,601                                    | 百万円           |     |            |
|   |   | 出荷 S       | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|   |   | 在庫率 IR     | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|   |   |            | -          | -                                  | -           | -  | -                     | -   |               |     |            |
| その他の情報通信機械<br>Other information and<br>communication<br>electronics equipment | 端末装置<br>Terminal equipments               | 資・他        | 生産 P       | 93.6                               | 90.9        | ▲ 2.9                                    | 82.4                  | ▲ 29.3                                    | 7,364         | 百万円 |            |
|   |   |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |     |            |
|   |   |            | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |     |            |
|   | ○ システム式金銭登録機<br>System use cash registers | 資・事        | 生産 P       | -                                  | -           | -  | -                     | -   | -             | 台   |            |
|   |   |            | 出荷 S       | 106.4                              | 145.1       | 36.4                                     | 104.2                 | 5.7                                       | 10,705        |     |            |
| 在庫率 IR  |   |            | 142.4      | 141.9                              | ▲ 0.4       | 138.7                                    | ▲ 17.4                | 21,026                                    |               |     |            |
| プロジェクタ<br>Projector   | 資・事                                       | 生産 P       | 9.8        | 9.1                                | ▲ 7.1       | 10.0                                     | ▲ 23.7                | 4,839                                     | 台             |     |            |
|   |   | 在庫率 IR     | -          | -                                  | -           | -  | -                     | -   |               |     |            |
| 産業用テレビ装置<br>Industrial use television<br>equipment                            | 資・通                                       | 生産 P       | 64.9       | 74.5                               | 14.8        | 56.2                                     | ▲ 2.4                 | 2,795                                     | 百万円           |     |            |
|   |   | 出荷 S       | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|   |   | 在庫率 IR     | -          | -                                  | -           | -  | -                     | -   |               |     |            |
|   |   |            | -          | -                                  | -           | -  | -                     | -   |               |     |            |
| 輸送機械工業<br>Transport equipment   | 軽乗用車<br>Midget passenger cars             | 耐・乗        | 生産 P       | 106.8                              | 100.0       | ▲ 6.4                                    | 93.2                  | ▲ 16.9                                    | 101,323       | 台   |            |
|   |   |            | 出荷 S       | 101.1                              | 108.3       | 7.1                                      | 95.2                  | ▲ 8.2                                     | 103,219       |     |            |
|   |   |            | 在庫率 IR     | 97.1                               | 57.5        | ▲ 40.8                                   | 59.6                  | ▲ 67.6                                    | 11,932        |     |            |
|   |   |            |            | 92.0                               | 53.6        | ▲ 41.7                                   | 60.0                  | ▲ 64.6                                    | 11.6          |     |            |
| 乗用車<br>Passenger cars   | 小型乗用車<br>Small passenger cars             | 耐・乗        | 生産 P       | 68.7                               | 77.5        | 12.8                                     | 76.9                  | 2.0                                       | 138,373       | 台   |            |
|   |   |            | 出荷 S       | 73.3                               | 77.5        | 5.7                                      | 71.3                  | ▲ 0.1                                     | 126,476       |     |            |
|   |   |            | 在庫率 IR     | 58.7                               | 63.8        | 8.7                                      | 81.3                  | ▲ 3.6                                     | 42,578        |     |            |
| 普通乗用車<br>Large passenger cars   | 資・輸<br>耐・乗                                | 生産 P       | 104.8      | 107.6                              | 2.7         | 108.1                                    | 0.7                   | 435,411                                   | 台             |     |            |
|   |   | 出荷 S       | 105.6      | 114.7                              | 8.6         | 110.1                                    | 4.1                   | 441,859                                   |               |     |            |
|   |   | 在庫率 IR     | 91.7       | 80.2                               | ▲ 12.5      | 84.3                                     | ▲ 6.2                 | 80,406                                    |               |     |            |
|   |   |            | 85.6       | 74.3                               | ▲ 13.2      | 75.8                                     | ▲ 9.9                 | 18.2                                      |               |     |            |
| バス<br>Buses   | 小型バス<br>Small buses                       | 資・輸        | 生産 P       | 132.6                              | 121.6       | ▲ 8.3                                    | 120.6                 | ▲ 7.9                                     | 9,952         | 台   |            |
|   |   |            | 出荷 S       | 137.3                              | 130.2       | ▲ 5.2                                    | 120.4                 | ▲ 5.3                                     | 10,011        |     |            |
|   |   |            | 在庫率 IR     | 111.2                              | 107.6       | ▲ 3.2                                    | 125.3                 | ▲ 5.6                                     | 2,705         |     |            |
|   |   |            |            | 77.9                               | 90.2        | 15.8                                     | 100.8                 | ▲ 0.4                                     | 27.0          |     |            |
|   | 大型バス<br>Large buses                       | 資・輸        | 生産 P       | 121.9                              | 130.6       | 7.1                                      | 127.3                 | 25.0                                      | 1,090         | 台   |            |
| 出荷 S  |   |            | 113.3      | 128.9                              | 13.8        | 119.0                                    | 23.2                  | 1,044                                     |               |     |            |
| 在庫率 IR  |   |            | 109.8      | 105.7                              | ▲ 3.7       | 118.2                                    | 75.9                  | 450                                       |               |     |            |
|   |   |            | 99.1       | 87.9                               | ▲ 11.3      | 96.8                                     | 42.8                  | 43.1                                      |               |     |            |
|   |   |            | -          | -                                  | -           | -  | -                     | -   |               |     |            |

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P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                              | 品目<br>Goods   | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |      | 単位<br>Unit |
|---|---|------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|------|------------|
|   |   |            |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |      |            |
|   |   |            |            |                                    |             |  |                       |   |               |      |            |
| トラック<br>Trucks                                    | 軽トラック<br>Midget trucks                                  | 資・輸<br>耐・乗 | 生産 P       | 82.6                               | 84.5        | 2.3                                      | 85.9                  | ▲ 6.4                                     | 32,203        | 台    |            |
|   |   |            | 出荷 S       | 89.8                               | 90.3        | 0.6                                      | 90.8                  | ▲ 2.4                                     | 33,260        |      |            |
|   |   |            | 在庫 I       | 48.3                               | 33.3        | ▲ 31.1                                   | 37.8                  | ▲ 40.7                                    | 3,221         |      |            |
|   |   |            |            | 在庫率 IR                             | 49.9        | 36.6                                     | ▲ 26.7                | 39.2                                      | ▲ 39.0        | 9.7  |            |
|   | 小型トラック<br>Small trucks                                  | 資・輸        | 生産 P       | 132.0                              | 130.0       | ▲ 1.5                                    | 123.9                 | ▲ 11.8                                    | 24,653        | 台    |            |
|   |   |            | 出荷 S       | 139.2                              | 122.7       | ▲ 11.9                                   | 118.4                 | ▲ 19.9                                    | 23,602        |      |            |
|   |   |            | 在庫 I       | 79.8                               | 112.3       | 40.7                                     | 109.4                 | 4.0                                       | 4,717         |      |            |
|   |   |            |            | 在庫率 IR                             | 56.2        | 94.1                                     | 67.4                  | 90.2                                      | 29.8          | 20.0 |            |
|   | 普通トラック<br>Large trucks                                  | 資・輸        | 生産 P       | 93.5                               | 85.5        | ▲ 8.6                                    | 87.4                  | ▲ 22.3                                    | 37,300        | 台    |            |
| 出荷 S  |   |            | 95.4       | 86.2                               | ▲ 9.6       | 86.7                                     | ▲ 22.7                | 37,280                                    |               |      |            |
| 在庫 I  |   |            | 93.4       | 89.8                               | ▲ 3.9       | 96.9                                     | ▲ 11.3                | 14,433                                    |               |      |            |
|   |   |            | 在庫率 IR     | 96.3                               | 105.2       | 9.2                                      | 110.0                 | 14.8                                      | 38.7          |      |            |
| 自動車ボデー<br>Bodies for motor<br>vehicles            | 特別用途車ボデー<br>Special bodies                              | 資・輸        | 生産 P       | 115.1                              | 117.0       | 1.7                                      | 115.2                 | ▲ 2.4                                     | 12,906        | 台    |            |
|   |   |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |      |            |
| 自動車部品<br>Motor vehicle parts                      | 自動車用エンジン<br>Engines for motor vehicles                  | 生・鋳        | 生産 P       | 92.8                               | 94.0        | 1.3                                      | 95.0                  | ▲ 1.3                                     | 937,952       | 台    |            |
|   |   |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            |            | 在庫率 IR                             | -           | -  | -                     | -   | -             | -    |            |
|   | 機関部品<br>Engine parts                                    | 生・鋳        | 生産 P       | 98.0                               | 97.4        | ▲ 0.6                                    | 99.1                  | ▲ 1.5                                     | 60,838        | 百万円  |            |
|   |   |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            |            | 在庫率 IR                             | -           | -  | -                     | -   | -             | -    |            |
|   | 駆動伝導・操縦装置部品<br>Drive, transmission and<br>control parts | 生・鋳        | 生産 P       | 119.3                              | 116.7       | ▲ 2.2                                    | 118.4                 | 7.1                                       | 228,078       | 百万円  |            |
|   |   |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            |            | 在庫率 IR                             | -           | -  | -                     | -   | -             | -    |            |
| 懸架制動装置部品<br>Suspension and brake parts            | 生・鋳   | 生産 P       | 121.5      | 123.9                              | 2.0         | 125.3                                    | 11.0                  | 42,688                                    | 百万円           |      |            |
|   |   | 出荷 S       | -          | -                                  | -           | -  | -                     | -   |               |      |            |
|   |   | 在庫 I       | -          | -                                  | -           | -  | -                     | -   |               |      |            |
|   |   |            | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |      |            |
| シャシー・車体部品<br>Chassis and body parts               | 生・鋳   | 生産 P       | 111.9      | 115.4                              | 3.1         | 116.0                                    | 2.3                   | 115,102                                   | 百万円           |      |            |
|   |   | 出荷 S       | -          | -                                  | -           | -  | -                     | -   |               |      |            |
|   |   | 在庫 I       | -          | -                                  | -           | -  | -                     | -   |               |      |            |
|   |   |            | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |      |            |
| 乗用車用エアコン<br>Automobile air conditioners           | 生・鋳   | 生産 P       | 58.7       | 59.8                               | 1.9         | 59.9                                     | ▲ 6.6                 | 706,052                                   | 台             |      |            |
|   |   | 出荷 S       | 57.7       | 60.1                               | 4.2         | 59.3                                     | ▲ 6.6                 | 705,884                                   |               |      |            |
|   |   | 在庫 I       | 85.3       | 84.7                               | ▲ 0.7       | 82.6                                     | 1.1                   | 49,134                                    |               |      |            |
|   |   | 在庫率 IR     | 148.6      | 153.0                              | 3.0         | 138.5                                    | 9.3                   | 7.0                                       |               |      |            |
| 二輪自動車<br>Motorcycles                              | 二輪自動車(125ml超)<br>Motorcycles (more than<br>125ml)       | 耐・乗        | 生産 P       | 72.6                               | 92.3        | 27.1                                     | 97.8                  | 5.8                                       | 40,309        | 台    |            |
|   |   |            | 出荷 S       | 76.8                               | 98.1        | 27.7                                     | 94.0                  | 6.7                                       | 38,332        |      |            |
|   |   |            | 在庫 I       | 81.0                               | 77.6        | ▲ 4.2                                    | 88.8                  | ▲ 17.9                                    | 30,107        |      |            |
|   |   |            | 在庫率 IR     | 103.1                              | 78.8        | ▲ 23.6                                   | 92.9                  | ▲ 23.2                                    | 78.5          |      |            |
| 産業車両<br>Industrial vehicles                       | フォークリフトトラック<br>Forklift trucks                          | 資・輸        | 生産 P       | 106.4                              | 108.5       | 2.0                                      | 109.7                 | 0.4                                       | 9,575         | 台    |            |
|   |   |            | 出荷 S       | 102.0                              | 108.4       | 6.3                                      | 107.2                 | ▲ 4.6                                     | 9,469         |      |            |
|   |   |            | 在庫 I       | 64.9                               | 60.8        | ▲ 6.3                                    | 64.1                  | ▲ 16.3                                    | 2,525         |      |            |
|   |   |            | 在庫率 IR     | 59.5                               | 55.3        | ▲ 7.1                                    | 57.6                  | ▲ 12.2                                    | 26.7          |      |            |
| 船舶・同機関<br>Ships and ship engines                  | 船用ディーゼル機関<br>Diesel engines for marine                  | 生・鋳        | 生産 P       | 96.4                               | 85.2        | ▲ 11.6                                   | 91.8                  | 3.0                                       | 1,246         | 千PS  |            |
|   |   |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |      |            |
|   |   |            | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |      |            |
| 窯業・土石製品工業<br>Ceramics, stone and<br>clay products | 板ガラス<br>Flat glass                                      | 建・建<br>生・鋳 | 生産 P       | 109.6                              | 113.9       | 3.9                                      | 116.5                 | ▲ 3.7                                     | 2,229,221     | 換算箱  |            |
|   |   |            | 出荷 S       | 94.9                               | 94.3        | ▲ 0.6                                    | 103.8                 | ▲ 5.3                                     | 2,144,585     |      |            |
|   |   |            | 在庫 I       | 107.1                              | 114.9       | 7.3                                      | 109.7                 | 5.6                                       | 5,589,472     |      |            |
|   |   |            | 在庫率 IR     | 112.6                              | 127.6       | 13.3                                     | 105.0                 | 11.5                                      | 260.6         |      |            |
| ガラス・同製品<br>Glass and glass<br>products            | 安全ガラス<br>Safety glass                                   | 生・鋳        | 生産 P       | 95.3                               | 96.9        | 1.7                                      | 103.7                 | ▲ 0.7                                     | 3,957,731     | ㎡    |            |
|   |   |            | 出荷 S       | 100.1                              | 102.1       | 2.0                                      | 102.0                 | ▲ 2.1                                     | 3,833,094     |      |            |
|   |   |            | 在庫 I       | 103.7                              | 105.4       | 1.6                                      | 108.5                 | 9.3                                       | 3,316,334     |      |            |
|   |   |            | 在庫率 IR     | 103.5                              | 109.2       | 5.5                                      | 105.4                 | 11.8                                      | 86.5          |      |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                                       | 品目<br>Goods   | 格付<br>*1 | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |    | 単位<br>Unit |
|--|---|----------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|----|------------|
|  |   |          |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |    |            |
|  |   |          |            |                                    |             |  |                       |   |               |    |            |
| セメント・同製品<br>Cement and cement<br>products                  | ● 複層ガラス<br>Multiple glass                                   | 建・建      | 生産 P       | 111.8                              | 107.1       | ▲ 4.2                                    | 119.1                 | ▲ 9.2                                     | 1,401,744     | ㎡  |            |
|  |   |          | 出荷 S       | 110.4                              | 105.0       | ▲ 4.9                                    | 117.1                 | ▲ 10.0                                    | 1,357,898     |    |            |
|  |   |          | 在庫 I       | 111.7                              | 109.9       | ▲ 1.6                                    | 116.5                 | ▲ 9.0                                     | 112,684       |    |            |
|  |   |          | 在庫率 IR     | 96.5                               | 111.2       | 15.2                                     | 98.5                  | 1.7                                       | 8.3           |    |            |
|  |   |          |            |                                    |             |  |                       |   |               |    |            |
|  | ガラス短繊維製品<br>Glass fiber wool products                       | 建・建      | 生産 P       | 108.6                              | 106.8       | ▲ 1.7                                    | 116.7                 | 2.5                                       | 19,710        | t  |            |
|  |   |          | 出荷 S       | 106.2                              | 107.5       | 1.2                                      | 114.4                 | ▲ 3.5                                     | 19,519        |    |            |
|  |   |          | 在庫 I       | 99.7                               | 110.2       | 10.5                                     | 105.9                 | ▲ 4.2                                     | 16,002        |    |            |
|  | ガラス長繊維製品<br>Glass fiber continuous<br>textiles              | 生・鋳      | 生産 P       | 70.8                               | 74.3        | 4.9                                      | 75.3                  | ▲ 2.0                                     | 18,181        | t  |            |
|  |   |          | 出荷 S       | 92.3                               | 83.8        | ▲ 9.2                                    | 85.5                  | ▲ 4.6                                     | 23,775        |    |            |
|  |   |          | 在庫 I       | 80.6                               | 85.2        | 5.7                                      | 83.7                  | 13.1                                      | 32,263        |    |            |
|  | 光学用ガラス素地<br>Optical glass blanks                            | 生・鋳      | 生産 P       | 43.1                               | 40.0        | ▲ 7.2                                    | 44.6                  | 9.9                                       | 312           | t  |            |
|  |   |          | 出荷 S       | 42.3                               | 50.9        | 20.3                                     | 53.7                  | 25.5                                      | 323           |    |            |
|  |   |          | 在庫 I       | 60.4                               | 60.1        | ▲ 0.5                                    | 60.8                  | 17.6                                      | 663           |    |            |
|  | ○ 無アルカリガラス基板<br>Nonalkali glass substrates                  | 生・鋳      | 生産 P       | -                                  | -           | -  | -                     | -   | -             | 千㎡ |            |
|  |   |          | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |    |            |
|  |   |          | 在庫 I       | 240.4                              | 239.5       | ▲ 0.4                                    | 242.1                 | 23.7                                      | -             |    |            |
|  | ガラス製容器類<br>Glass containers                                 | 生・鋳      | 生産 P       | 88.6                               | 89.2        | 0.7                                      | 94.0                  | ▲ 4.9                                     | 104,740       | t  |            |
| 出荷 S   |   |          | 88.3       | 89.3                               | 1.1         | 88.2                                     | ▲ 6.1                 | 99,794                                    |               |    |            |
| 在庫 I   |   |          | 110.1      | 110.9                              | 0.7         | 113.9                                    | 2.2                   | 258,234                                   |               |    |            |
| セメント・同製品<br>Cement and cement<br>products                  | 遠心力鉄筋コンクリート管<br>Centrifugal reinforced-<br>concrete pipes   | 建・土      | 生産 P       | 70.0                               | 71.1        | 1.6                                      | 79.5                  | ▲ 10.5                                    | 19,587        | t  |            |
|  |   |          | 出荷 S       | 67.5                               | 65.1        | ▲ 3.6                                    | 75.9                  | ▲ 22.2                                    | 18,993        |    |            |
|  |   |          | 在庫 I       | 58.9                               | 58.6        | ▲ 0.5                                    | 64.2                  | ▲ 16.0                                    | 81,631        |    |            |
|  | 遠心力鉄筋コンクリートポール<br>Centrifugal reinforced-<br>concrete poles | 資・電      | 生産 P       | 81.8                               | 81.1        | ▲ 0.9                                    | 84.7                  | ▲ 7.4                                     | 48,022        | t  |            |
|  |   |          | 出荷 S       | 85.2                               | 83.1        | ▲ 2.5                                    | 92.0                  | ▲ 7.8                                     | 51,835        |    |            |
|  |   |          | 在庫 I       | 89.8                               | 88.8        | ▲ 1.1                                    | 86.6                  | ▲ 10.4                                    | 99,429        |    |            |
|  | 遠心力鉄筋コンクリートパイル<br>Centrifugal reinforced-<br>concrete piles | 建・建      | 生産 P       | 92.8                               | 92.6        | ▲ 0.2                                    | 101.2                 | ▲ 4.5                                     | 116,043       | t  |            |
|  |   |          | 出荷 S       | 86.9                               | 90.2        | 3.8                                      | 97.9                  | ▲ 16.5                                    | 113,034       |    |            |
|  |   |          | 在庫 I       | 86.0                               | 86.7        | 0.8                                      | 85.2                  | 3.5                                       | 221,346       |    |            |
|  | 護岸用コンクリートブロック<br>Concrete blocks for bank<br>protection     | 建・土      | 生産 P       | 96.8                               | 96.8        | 0.0                                      | 102.9                 | 3.6                                       | 62,438        | t  |            |
|  |   |          | 出荷 S       | 94.6                               | 81.0        | ▲ 14.4                                   | 79.6                  | ▲ 14.8                                    | 51,269        |    |            |
|  |   |          | 在庫 I       | 109.9                              | 112.7       | 2.5                                      | 126.6                 | 5.1                                       | 280,423       |    |            |
|  | 道路用コンクリート製品<br>Concrete products for road                   | 建・土      | 生産 P       | 87.3                               | 87.5        | 0.2                                      | 94.9                  | ▲ 5.4                                     | 230,656       | t  |            |
|  |   |          | 出荷 S       | 90.8                               | 90.9        | 0.1                                      | 94.4                  | ▲ 5.6                                     | 238,149       |    |            |
|  |   |          | 在庫 I       | 89.0                               | 88.5        | ▲ 0.6                                    | 93.7                  | ▲ 3.7                                     | 945,823       |    |            |
|  | プレストレストコンクリート製品<br>Prestressed concrete<br>products         | 建・土      | 生産 P       | 107.8                              | 108.1       | 0.3                                      | 113.1                 | ▲ 1.0                                     | 55,869        | t  |            |
|  |   |          | 出荷 S       | 88.8                               | 93.1        | 4.8                                      | 97.7                  | ▲ 6.4                                     | 50,419        |    |            |
|  |   |          | 在庫 I       | 115.0                              | 119.9       | 4.3                                      | 119.5                 | 5.8                                       | 120,600       |    |            |
| 気泡コンクリート製品<br>Autoclaved light weight<br>concrete products | 建・建   | 生産 P     | 112.6      | 111.8                              | ▲ 0.7       | 119.0                                    | ▲ 6.8                 | 142,015                                   | 立方m           |    |            |
|  |   | 出荷 S     | 112.8      | 111.6                              | ▲ 1.1       | 119.5                                    | ▲ 8.4                 | 142,131                                   |               |    |            |
|  |   | 在庫 I     | 94.5       | 94.5                               | 0.0         | 91.9                                     | ▲ 8.6                 | 55,102                                    |               |    |            |
| 陶磁器<br>Ceramics wares                                      | 建・建   | 生産 P     | 88.0       | 90.5                               | 2.8         | 95.3                                     | ▲ 4.8                 | 1,650,736                                 | ㎡             |    |            |
|  |   | 出荷 S     | 88.8       | 90.6                               | 2.0         | 97.3                                     | ▲ 7.9                 | 1,639,975                                 |               |    |            |
|  |   | 在庫 I     | 70.8       | 70.3                               | ▲ 0.7       | 71.9                                     | ▲ 6.0                 | 6,248,971                                 |               |    |            |
|  |   | 在庫率 IR   | 78.6       | 77.6                               | ▲ 1.3       | 72.9                                     | 2.1                   | 381.0                                     |               |    |            |

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(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification  | 品目<br>Goods  | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |   | 単位<br>Unit |
|---|--|------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|---|------------|
|   |  |            |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |   |            |
|   |  |            |            |                                    |             |  |                       |   |               |   |            |
| ファイナセラミックス<br>Fine ceramics                                       | 水洗式便器<br>Water closet  | 建・建        | 生産 P       | 95.7                               | 95.0        | ▲ 0.7                                    | 99.5                  | ▲ 8.8                                     | 170,576       | 個 |            |
|   |  |            | 出荷 S       | 108.8                              | 106.4       | ▲ 2.2                                    | 107.4                 | 0.8                                       | 235,854       |   |            |
|   |  |            | 在庫 I       | 97.6                               | 86.7        | ▲ 11.2                                   | 89.0                  | ▲ 40.2                                    | 213,554       |   |            |
|   |  |            | 在庫率 IR     | 87.0                               | 83.6        | ▲ 3.9                                    | 81.6                  | ▲ 40.7                                    | 90.5          |   |            |
|   | 電気用陶磁器<br>Electrical porcelain<br>insulators                 | 資・電<br>生・鉍 | 生産 P       | 80.5                               | 88.5        | 9.9                                      | 91.9                  | 0.8                                       | 3,944         | t |            |
|   |  |            | 出荷 S       | 81.2                               | 71.1        | ▲ 12.4                                   | 70.1                  | ▲ 9.7                                     | 3,154         |   |            |
|   |  |            | 在庫 I       | 107.5                              | 113.1       | 5.2                                      | 113.9                 | 15.9                                      | 10,774        |   |            |
|   | 台所・食卓用陶磁器<br>Ceramic wares for tableware<br>and kitchenwares | 非・家        | 生産 P       | 94.8                               | 92.9        | ▲ 2.0                                    | 96.6                  | ▲ 1.1                                     | 4,269         | t |            |
|   |  |            | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |   |            |
| 在庫 I  |  |            | -          | -                                  | -           | -  | -                     | -   |               |   |            |
| ファイナセラミックス<br>Fine ceramics                                       | 生・鉍  | 生産 P       | 133.9      | 134.9                              | 0.7         | 140.2                                    | 24.5                  | 2,925,558                                 | 千個            |   |            |
|   |  | 出荷 S       | 133.1      | 136.1                              | 2.3         | 142.8                                    | 23.3                  | 2,961,623                                 |               |   |            |
|   |  | 在庫 I       | 145.5      | 139.7                              | ▲ 4.0       | 129.2                                    | ▲ 35.3                | 905,931                                   |               |   |            |
| 触媒担体・セラミックフィルタ<br>Ceramic catalyst supports<br>and ceramic filter | 生・鉍  | 生産 P       | 108.9      | 115.8                              | 6.3         | 118.5                                    | 16.5                  | 1,513,297                                 | kg            |   |            |
|   |  | 出荷 S       | 116.4      | 127.3                              | 9.4         | 127.5                                    | 12.4                  | 1,459,346                                 |               |   |            |
|   |  | 在庫 I       | 111.2      | 118.9                              | 6.9         | 118.6                                    | 6.0                   | 1,439,588                                 |               |   |            |
| ファイナセラミックス(一般構造材)<br>Fine ceramics for structural<br>use          | 生・鉍  | 生産 P       | 85.8       | 92.8                               | 8.2         | 90.8                                     | 10.2                  | 104,187                                   | 千個            |   |            |
|   |  | 出荷 S       | 87.2       | 93.7                               | 7.5         | 90.4                                     | 9.6                   | 101,687                                   |               |   |            |
|   |  | 在庫 I       | 101.0      | 104.2                              | 3.2         | 104.7                                    | ▲ 17.2                | 35,803                                    |               |   |            |
| その他の窯業・土石製品<br>Other ceramics, stone<br>and clay products         | ほうろう鉄器製品<br>Enameled iron products                           | 建・建        | 生産 P       | 115.0                              | 104.0       | ▲ 9.6                                    | 115.0                 | ▲ 7.6                                     | 3,526         | t |            |
|   |  |            | 出荷 S       | 116.2                              | 93.8        | ▲ 19.3                                   | 94.9                  | ▲ 0.1                                     | 1,349         |   |            |
|   |  |            | 在庫 I       | 37.9                               | 35.6        | ▲ 6.1                                    | 33.3                  | ▲ 4.6                                     | 820           |   |            |
|   |  |            | 在庫率 IR     | 33.7                               | 39.5        | 17.2                                     | 34.8                  | ▲ 4.4                                     | 60.8          |   |            |
|   | ● 耐火れんが<br>Refractory bricks                                 | 生・鉍        | 生産 P       | 84.6                               | 80.9        | ▲ 4.4                                    | 84.4                  | ▲ 13.5                                    | 26,686        | t |            |
|   |  |            | 出荷 S       | 83.9                               | 87.1        | 3.8                                      | 86.5                  | ▲ 4.1                                     | 39,740        |   |            |
|   |  |            | 在庫 I       | 106.6                              | 104.3       | ▲ 2.2                                    | 104.0                 | ▲ 3.9                                     | 73,800        |   |            |
|   |  |            | 在庫率 IR     | 127.0                              | 123.1       | ▲ 3.1                                    | 119.9                 | 0.3                                       | 185.7         |   |            |
|   | ● 不定形耐火物<br>Monolithic refractories                          | 生・鉍        | 生産 P       | 99.0                               | 95.6        | ▲ 3.4                                    | 98.2                  | ▲ 4.6                                     | 57,270        | t |            |
|   |  |            | 出荷 S       | 94.3                               | 90.7        | ▲ 3.8                                    | 93.3                  | ▲ 8.3                                     | 62,313        |   |            |
|   |  |            | 在庫 I       | 125.2                              | 129.1       | 3.1                                      | 123.0                 | 6.5                                       | 32,773        |   |            |
|   |  |            | 在庫率 IR     | 132.8                              | 147.5       | 11.1                                     | 131.4                 | 16.2                                      | 52.6          |   |            |
| 電極<br>Carbonaceous electrodes                                     | 生・鉍  | 生産 P       | 67.9       | 64.3                               | ▲ 5.3       | 67.4                                     | ▲ 20.1                | 11,332                                    | t             |   |            |
|   |  | 出荷 S       | 70.7       | 66.5                               | ▲ 5.9       | 63.3                                     | ▲ 21.6                | 10,340                                    |               |   |            |
|   |  | 在庫 I       | 66.7       | 65.6                               | ▲ 1.6       | 69.2                                     | ▲ 29.7                | 10,987                                    |               |   |            |
|   |  | 在庫率 IR     | 93.3       | 101.2                              | 8.5         | 107.3                                    | ▲ 10.3                | 106.3                                     |               |   |            |
| 研削砥石<br>Grinding wheels   | 生・鉍  | 生産 P       | 90.1       | 93.4                               | 3.7         | 97.8                                     | ▲ 2.4                 | 3,217                                     | t             |   |            |
|   |  | 出荷 S       | 90.7       | 92.0                               | 1.4         | 94.4                                     | ▲ 3.7                 | 3,337                                     |               |   |            |
|   |  | 在庫 I       | 118.8      | 120.1                              | 1.1         | 118.9                                    | ▲ 2.0                 | 3,751                                     |               |   |            |
|   |  | 在庫率 IR     | 128.8      | 134.0                              | 4.0         | 125.2                                    | 1.9                   | 112.4                                     |               |   |            |
| せっこうボード<br>Gypsum board   | 建・建  | 生産 P       | 110.5      | 116.0                              | 5.0         | 125.4                                    | 1.6                   | 46,096                                    | 千㎡            |   |            |
|   |  | 出荷 S       | 113.7      | 111.6                              | ▲ 1.8       | 118.7                                    | ▲ 5.9                 | 43,495                                    |               |   |            |
|   |  | 在庫 I       | 93.1       | 104.5                              | 12.2        | 103.5                                    | 4.2                   | 26,427                                    |               |   |            |
|   |  | 在庫率 IR     | 80.1       | 97.6                               | 21.8        | 86.2                                     | 10.9                  | 60.8                                      |               |   |            |
| 生石灰<br>Quicklime  | 生・鉍  | 生産 P       | 86.3       | 87.9                               | 1.9         | 91.6                                     | 3.5                   | 652,750                                   | t             |   |            |
|   |  | 出荷 S       | 87.3       | 88.9                               | 1.8         | 93.2                                     | 5.0                   | 626,928                                   |               |   |            |
|   |  | 在庫 I       | 90.2       | 94.1                               | 4.3         | 91.3                                     | ▲ 3.7                 | 95,835                                    |               |   |            |
|   |  | 在庫率 IR     | 103.1      | 108.1                              | 4.8         | 98.0                                     | ▲ 8.3                 | 15.3                                      |               |   |            |
| 化学工業(除. 医薬品)<br>Chemicals (excl. Drugs)                           | ● アンモニア<br>Ammonia   | 生・鉍        | 生産 P       | 82.4                               | 82.9        | 0.6                                      | 82.9                  | 6.6                                       | 75,797        | t |            |
|   |  |            | 出荷 S       | 92.0                               | 102.1       | 11.0                                     | 89.5                  | ▲ 0.4                                     | 48,813        |   |            |
|   |  |            | 在庫 I       | 166.5                              | 173.2       | 4.0                                      | 180.1                 | 65.1                                      | 34,449        |   |            |
|   |  |            | 在庫率 IR     | 177.6                              | 176.5       | ▲ 0.6                                    | 196.7                 | 66.0                                      | 70.6          |   |            |
| 化学肥料<br>Fertilizers   | 複合肥料<br>Compound fertilizers                                 | 生・他        | 生産 P       | 89.3                               | 89.1        | ▲ 0.2                                    | 95.3                  | ▲ 4.1                                     | 79,399        | t |            |
|   |  |            | 出荷 S       | 86.9                               | 83.7        | ▲ 3.7                                    | 84.1                  | ▲ 10.1                                    | 64,320        |   |            |
|   |  |            | 在庫 I       | 97.8                               | 99.4        | 1.6                                      | 99.1                  | ▲ 0.5                                     | 326,792       |   |            |
|   |  |            | 在庫率 IR     | 111.5                              | 121.3       | 8.8                                      | 111.8                 | 10.7                                      | 508.1         |   |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification   | 品目<br>Goods                 | 格付<br>*1 | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |      | 単位<br>Unit |
|--|-----------------------------|----------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|------|------------|
|  |                             |          |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |      |            |
|  |                             |          |            |                                    |             |  |                       |   |               |      |            |
| ソーダ工業製品<br>Industrial sodium<br>chemicals                                | か性ソーダ<br>Sodium hydroxide   | 生・鉍      | 生産 P       | 91.1                               | 90.4        | ▲ 0.8                                    | 88.7                  | ▲ 1.0                                     | 311,606       | t    |            |
|  |                             |          | 出荷 S       | 88.4                               | 87.1        | ▲ 1.5                                    | 87.6                  | 5.7                                       | 237,951       |      |            |
|  |                             |          | 在庫 I       | 69.9                               | 67.2        | ▲ 3.9                                    | 62.6                  | ▲ 35.1                                    | 80,177        |      |            |
|  |                             |          | 在庫率 IR     | 79.5                               | 80.7        | 1.5                                      | 71.1                  | ▲ 38.4                                    | 33.7          |      |            |
|  | 塩素ガス<br>Chlorine gas        | 生・鉍      | 生産 P       | 90.0                               | 89.6        | ▲ 0.4                                    | 88.7                  | ▲ 2.0                                     | 277,989       | t    |            |
|  |                             |          | 出荷 S       | 99.9                               | 96.7        | ▲ 3.2                                    | 112.3                 | ▲ 16.6                                    | 22,058        |      |            |
|  |                             |          | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |      |            |
|  | 液体塩素<br>Liquid chlorine     | 生・鉍      | 生産 P       | 100.1                              | 91.4        | ▲ 8.7                                    | 84.2                  | ▲ 6.4                                     | 32,841        | t    |            |
|  |                             |          | 出荷 S       | 70.0                               | 71.4        | 2.0                                      | 71.9                  | 11.8                                      | 14,267        |      |            |
| 在庫 I   |                             |          | 96.7       | 98.7                               | 2.1         | 99.5                                     | ▲ 6.3                 | 4,446                                     |               |      |            |
| 在庫率 IR   |                             |          | 139.7      | 142.6                              | 2.1         | 137.8                                    | ▲ 16.1                | 31.2                                      |               |      |            |
| 無機薬品・顔料・触媒<br>Industrial inorganic<br>chemicals, pigment and<br>catalyst | 酸化チタン<br>Titanium dioxide   | 生・鉍      | 生産 P       | 93.2                               | 91.4        | ▲ 1.9                                    | 36.9                  | 7.9                                       | 6,388         | t    |            |
|  |                             |          | 出荷 S       | 90.3                               | 96.1        | 6.4                                      | 97.9                  | 3.5                                       | 16,458        |      |            |
|  |                             |          | 在庫 I       | 111.0                              | 108.0       | ▲ 2.7                                    | 94.6                  | ▲ 16.6                                    | 36,783        |      |            |
|  |                             |          | 在庫率 IR     | 122.7                              | 119.2       | ▲ 2.9                                    | 96.0                  | ▲ 19.4                                    | 223.5         |      |            |
|  | カーボンブラック<br>Carbon black    | 生・鉍      | 生産 P       | 77.7                               | 76.9        | ▲ 1.0                                    | 79.3                  | ▲ 1.9                                     | 48,229        | t    |            |
|  |                             |          | 出荷 S       | 78.4                               | 79.9        | 1.9                                      | 85.0                  | 2.4                                       | 51,966        |      |            |
|  |                             |          | 在庫 I       | 107.9                              | 105.1       | ▲ 2.6                                    | 105.4                 | ▲ 11.9                                    | 55,468        |      |            |
|  |                             |          | 在庫率 IR     | 138.0                              | 132.0       | ▲ 4.3                                    | 123.4                 | ▲ 14.0                                    | 106.7         |      |            |
|  | 硫酸<br>Sulfuric acid         | 生・鉍      | 生産 P       | 92.0                               | 98.9        | 7.5                                      | 90.3                  | 19.1                                      | 529,700       | t    |            |
|  |                             |          | 出荷 S       | 95.3                               | 101.9       | 6.9                                      | 90.5                  | 17.8                                      | 464,455       |      |            |
|  |                             |          | 在庫 I       | 97.9                               | 102.6       | 4.8                                      | 100.5                 | 18.8                                      | 240,669       |      |            |
|  |                             |          | 在庫率 IR     | 105.4                              | 104.9       | ▲ 0.5                                    | 110.5                 | 0.7                                       | 51.8          |      |            |
| 自動車排気ガス浄化用触媒<br>Catalyst for auto emissions<br>control                   | 生・鉍                         | 生産 P     | 84.5       | 85.0                               | 0.6         | 90.2                                     | ▲ 2.4                 | 871                                       | t             |      |            |
|  |                             | 出荷 S     | 87.7       | 88.1                               | 0.5         | 90.6                                     | ▲ 0.8                 | 951                                       |               |      |            |
|  |                             | 在庫 I     | 166.8      | 168.8                              | 1.2         | 167.3                                    | ▲ 9.8                 | 259                                       |               |      |            |
|  |                             | 在庫率 IR   | 190.8      | 204.5                              | 7.2         | 183.1                                    | ▲ 9.3                 | 27.2                                      |               |      |            |
| 高圧ガス<br>High compressed gas  | 酸素<br>Oxygen                | 生・鉍      | 生産 P       | 111.9                              | 117.3       | 4.8                                      | 121.1                 | 17.9                                      | 735,093       | 千立方m |            |
|  |                             |          | 出荷 S       | 112.5                              | 118.3       | 5.2                                      | 122.1                 | 18.3                                      | 724,392       |      |            |
|  |                             |          | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |      |            |
|  |                             |          | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |      |            |
| 窒素<br>Nitrogen   | 生・鉍                         | 生産 P     | 105.1      | 105.7                              | 0.6         | 107.8                                    | 3.1                   | 1,229,111                                 | 千立方m          |      |            |
|  |                             | 出荷 S     | 111.2      | 112.1                              | 0.8         | 115.0                                    | 11.2                  | 943,886                                   |               |      |            |
|  |                             | 在庫 I     | 94.7       | 110.6                              | 16.8        | 99.7                                     | 10.3                  | 33,325                                    |               |      |            |
|  |                             | 在庫率 IR   | 85.2       | 98.0                               | 15.0        | 85.7                                     | ▲ 2.8                 | 3.5                                       |               |      |            |
| 石油系芳香族<br>Aromatic hydrocarbons<br>(Petroleum, origin)                   | 純ベンゼン<br>Benzene, pure      | 生・鉍      | 生産 P       | 84.1                               | 83.5        | ▲ 0.7                                    | 82.7                  | 1.2                                       | 328,204       | t    |            |
|  |                             |          | 出荷 S       | 72.5                               | 89.2        | 23.0                                     | 83.7                  | 37.2                                      | 231,164       |      |            |
|  |                             |          | 在庫 I       | 98.1                               | 91.9        | ▲ 6.3                                    | 83.1                  | ▲ 2.2                                     | 122,129       |      |            |
|  |                             |          | 在庫率 IR     | 130.8                              | 104.2       | ▲ 20.3                                   | 98.6                  | ▲ 28.8                                    | 52.8          |      |            |
|  | 純トルエン<br>Toluene, pure      | 生・鉍      | 生産 P       | 136.8                              | 129.4       | ▲ 5.4                                    | 124.6                 | ▲ 6.7                                     | 144,701       | t    |            |
|  |                             |          | 出荷 S       | 126.4                              | 95.1        | ▲ 24.8                                   | 101.5                 | ▲ 30.0                                    | 69,996        |      |            |
|  |                             |          | 在庫 I       | 122.2                              | 115.4       | ▲ 5.6                                    | 107.5                 | ▲ 8.9                                     | 55,348        |      |            |
|  |                             |          | 在庫率 IR     | 92.7                               | 116.5       | 25.7                                     | 103.5                 | 30.4                                      | 79.1          |      |            |
|  | キシレン<br>Xylene              | 生・鉍      | 生産 P       | 112.2                              | 108.3       | ▲ 3.5                                    | 103.5                 | 2.7                                       | 512,094       | t    |            |
|  |                             |          | 出荷 S       | 122.6                              | 116.0       | ▲ 5.4                                    | 115.3                 | ▲ 8.5                                     | 249,799       |      |            |
|  |                             |          | 在庫 I       | 132.6                              | 124.9       | ▲ 5.8                                    | 125.0                 | 20.0                                      | 146,938       |      |            |
|  |                             |          | 在庫率 IR     | 111.4                              | 111.7       | 0.3                                      | 107.2                 | 30.9                                      | 58.8          |      |            |
| パラキシレン<br>Para-xylene  | 生・鉍                         | 生産 P     | 100.9      | 104.4                              | 3.5         | 101.2                                    | 14.1                  | 268,019                                   | t             |      |            |
|  |                             | 出荷 S     | 115.0      | 119.0                              | 3.5         | 116.5                                    | 16.6                  | 339,947                                   |               |      |            |
|  |                             | 在庫 I     | 115.4      | 111.4                              | ▲ 3.5       | 102.7                                    | ▲ 1.3                 | 97,518                                    |               |      |            |
|  |                             | 在庫率 IR   | 100.9      | 101.6                              | 0.7         | 87.3                                     | ▲ 15.3                | 28.7                                      |               |      |            |
| 環式中間物<br>Cyclic chemicals and<br>synthetic dyes                          | スチレンモノマー<br>Styrene monomer | 生・鉍      | 生産 P       | 56.5                               | 70.9        | 25.5                                     | 67.0                  | ▲ 8.2                                     | 163,972       | t    |            |
|  |                             |          | 出荷 S       | 53.4                               | 71.7        | 34.3                                     | 65.6                  | ▲ 6.2                                     | 156,793       |      |            |
|  |                             |          | 在庫 I       | 48.3                               | 45.3        | ▲ 6.2                                    | 48.5                  | ▲ 28.4                                    | 38,708        |      |            |
|  |                             |          | 在庫率 IR     | 87.9                               | 64.0        | ▲ 27.2                                   | 72.8                  | ▲ 23.5                                    | 24.7          |      |            |
|  | フェノール<br>Phenol             | 生・鉍      | 生産 P       | 63.9                               | 61.8        | ▲ 3.3                                    | 66.3                  | ▲ 8.6                                     | 47,153        | t    |            |
|  |                             |          | 出荷 S       | 54.8                               | 57.3        | 4.6                                      | 59.6                  | 5.7                                       | 26,459        |      |            |
|  |                             |          | 在庫 I       | 92.1                               | 102.0       | 10.7                                     | 109.1                 | 5.6                                       | 23,895        |      |            |
|  |                             |          | 在庫率 IR     | 180.9                              | 191.0       | 5.6                                      | 181.8                 | ▲ 0.1                                     | 90.3          |      |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                 | 品目<br>Goods                                       | 格付<br>*1 | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |         | 単位<br>Unit |
|--------------------------------------|---|----------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|---------|------------|
|                                      |   |          |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |         |            |
|                                      |   |          |            | 生                                  | 出           | 在  | 生                     | 出   | 在             | 生       |            |
| ○                                    | 高純度テレフタル酸<br>Terephthalic acid, pure              | 生・鉢      | 生産         | P                                  | -           | -  | -                     | -   | -             | -       | -          |
|                                      |   |          | 出荷         | S                                  | -           | -  | -                     | -   | -             | -       | -          |
|                                      |   |          | 在庫         | I                                  | -           | -  | -                     | -   | -             | -       | -          |
| ○                                    | カプロラクタム<br>Caprolactam                            | 生・鉢      | 生産         | P                                  | 53.2        | 56.6                                     | 6.4                   | 48.0                                      | 7.6           | 16,915  | t          |
|                                      |   |          | 出荷         | S                                  | 32.3        | 36.2                                     | 12.1                  | 29.3                                      | ▲ 12.0        | 6,680   |            |
|                                      |   |          | 在庫         | I                                  | 53.6        | 57.1                                     | 6.5                   | 49.0                                      | ▲ 16.4        | 10,109  |            |
| ○                                    | ジフェニルメタンジイソシアネート<br>Diphenyl methane diisocyanate | 生・鉢      | 生産         | P                                  | -           | -  | -                     | -   | -             | -       | t          |
|                                      |   |          | 出荷         | S                                  | -           | -  | -                     | -   | -             | -       |            |
|                                      |   |          | 在庫         | I                                  | -           | -  | -                     | -   | -             | -       |            |
| 有機薬品<br>Industrial organic chemicals | エチレン<br>Ethylene                                  | 生・鉢      | 生産         | P                                  | 85.2        | 87.8                                     | 3.1                   | 88.8                                      | ▲ 11.6        | 519,069 | t          |
|                                      |   |          | 出荷         | S                                  | 93.3        | 100.0                                    | 7.2                   | 102.0                                     | 3.2           | 455,247 |            |
|                                      |   |          | 在庫         | I                                  | 84.1        | 83.2                                     | ▲ 1.1                 | 81.3                                      | ▲ 22.1        | 43,335  |            |
| 有機薬品                                 | エチレングリコール<br>Ethylene glycol                      | 生・鉢      | 生産         | P                                  | 104.5       | 96.2                                     | ▲ 7.9                 | 111.5                                     | ▲ 17.2        | 55,375  | t          |
|                                      |   |          | 出荷         | S                                  | 88.2        | 112.4                                    | 27.4                  | 124.8                                     | ▲ 8.7         | 57,152  |            |
|                                      |   |          | 在庫         | I                                  | 121.2       | 100.8                                    | ▲ 16.8                | 100.4                                     | 1.1           | 32,568  |            |
| 有機薬品                                 | ★ 二塩化エチレン<br>Ethylene dichloride                  | 生・鉢      | 生産         | P                                  | 94.5        | 95.0                                     | 0.5                   | 90.7                                      | 1.6           | 243,611 | t          |
|                                      |   |          | 出荷         | S                                  | 162.7       | 163.3                                    | 0.4                   | 222.2                                     | ▲ 22.3        | 33,498  |            |
|                                      |   |          | 在庫         | I                                  | 82.4        | 91.8                                     | 11.4                  | 98.9                                      | ▲ 30.8        | 39,960  |            |
| 有機薬品                                 | プロピレン<br>Propylene                                | 生・鉢      | 生産         | P                                  | 84.7        | 86.4                                     | 2.0                   | 87.4                                      | ▲ 9.8         | 435,905 | t          |
|                                      |   |          | 出荷         | S                                  | 83.1        | 84.6                                     | 1.8                   | 85.5                                      | 0.4           | 423,350 |            |
|                                      |   |          | 在庫         | I                                  | 97.1        | 104.3                                    | 7.4                   | 102.8                                     | 9.7           | 65,538  |            |
| 有機薬品                                 | ポリプロピレングリコール<br>Polypropylene glycol              | 生・鉢      | 生産         | P                                  | 102.8       | 105.8                                    | 2.9                   | 109.6                                     | 12.1          | 25,968  | t          |
|                                      |   |          | 出荷         | S                                  | 106.3       | 106.5                                    | 0.2                   | 110.8                                     | 8.6           | 23,771  |            |
|                                      |   |          | 在庫         | I                                  | 95.6        | 96.2                                     | 0.6                   | 90.5                                      | ▲ 2.4         | 30,398  |            |
| 有機薬品                                 | 合成アセトン<br>Acetone, synthetic                      | 生・鉢      | 生産         | P                                  | 73.9        | 70.5                                     | ▲ 4.6                 | 76.2                                      | ▲ 10.5        | 33,077  | t          |
|                                      |   |          | 出荷         | S                                  | 63.2        | 57.0                                     | ▲ 9.8                 | 57.9                                      | ▲ 19.7        | 17,015  |            |
|                                      |   |          | 在庫         | I                                  | 98.6        | 91.5                                     | ▲ 7.2                 | 107.3                                     | ▲ 13.7        | 17,566  |            |
| 有機薬品                                 | アクリロニトリル<br>Acrylonitrile                         | 生・鉢      | 生産         | P                                  | 60.9        | 64.0                                     | 5.1                   | 62.9                                      | ▲ 14.2        | 34,725  | t          |
|                                      |   |          | 出荷         | S                                  | 45.7        | 42.0                                     | ▲ 8.1                 | 44.4                                      | ▲ 32.3        | 20,292  |            |
|                                      |   |          | 在庫         | I                                  | 86.5        | 84.7                                     | ▲ 2.1                 | 80.3                                      | ▲ 22.7        | 17,315  |            |
| 有機薬品                                 | 合成ブタノール<br>Butanol, synthetic                     | 生・鉢      | 生産         | P                                  | 85.8        | 79.3                                     | ▲ 7.6                 | 80.1                                      | 8.5           | 34,729  | t          |
|                                      |   |          | 出荷         | S                                  | 40.0        | 36.9                                     | ▲ 7.8                 | 35.4                                      | ▲ 25.0        | 6,619   |            |
|                                      |   |          | 在庫         | I                                  | 91.3        | 99.9                                     | 9.4                   | 104.5                                     | 0.8           | 8,186   |            |
| 有機薬品                                 | ブタジエン<br>Butadiene                                | 生・鉢      | 生産         | P                                  | 81.4        | 79.1                                     | ▲ 2.8                 | 79.3                                      | ▲ 21.5        | 64,557  | t          |
|                                      |   |          | 出荷         | S                                  | 98.6        | 82.6                                     | ▲ 16.2                | 83.6                                      | ▲ 21.2        | 48,831  |            |
|                                      |   |          | 在庫         | I                                  | 70.7        | 85.8                                     | 21.4                  | 91.7                                      | ▲ 20.9        | 19,362  |            |
| プラスチック<br>Plastic (materials)        | ポリエチレン<br>Polyethylene                            | 生・鉢      | 生産         | P                                  | 86.2        | 82.6                                     | ▲ 4.2                 | 83.1                                      | ▲ 12.6        | 205,133 | t          |
|                                      |   |          | 出荷         | S                                  | 82.2        | 86.7                                     | 5.5                   | 84.5                                      | ▲ 11.5        | 213,632 |            |
|                                      |   |          | 在庫         | I                                  | 95.3        | 93.8                                     | ▲ 1.6                 | 91.5                                      | ▲ 8.1         | 407,775 |            |
| プラスチック                               | ポリスチレン<br>Polystyrene                             | 生・鉢      | 生産         | P                                  | 94.4        | 101.5                                    | 7.5                   | 97.2                                      | 14.0          | 112,164 | t          |
|                                      |   |          | 出荷         | S                                  | 87.8        | 87.8                                     | 0.0                   | 92.4                                      | ▲ 2.9         | 101,145 |            |
|                                      |   |          | 在庫         | I                                  | 100.7       | 109.8                                    | 9.0                   | 105.6                                     | 5.5           | 153,084 |            |
| プラスチック                               | ポリプロピレン<br>Polypropylene                          | 生・鉢      | 生産         | P                                  | 95.5        | 94.3                                     | ▲ 1.3                 | 95.0                                      | ▲ 8.7         | 214,405 | t          |
|                                      |   |          | 出荷         | S                                  | 98.0        | 99.7                                     | 1.7                   | 93.5                                      | ▲ 6.9         | 207,642 |            |
|                                      |   |          | 在庫         | I                                  | 95.0        | 95.7                                     | 0.7                   | 93.8                                      | ▲ 5.2         | 359,706 |            |
| プラスチック                               | ポリプロピレン<br>Polypropylene                          | 生・鉢      | 生産         | P                                  | 96.5        | 100.1                                    | 3.7                   | 99.8                                      | 1.8           | 173.2   | t          |
|                                      |   |          | 出荷         | S                                  | -           | -  | -                     | -   | -             | -       |            |
|                                      |   |          | 在庫         | I                                  | -           | -  | -                     | -   | -             | -       |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification  | 品目<br>Goods                            | 格付<br>*1 | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |    | 単位<br>Unit |
|---|--|----------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|----|------------|
|   |  |          |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |    |            |
|   |  |          |            |                                    |             |  |                       |   |               |    |            |
|   | フェノール樹脂<br>Phenol-formaldehyde resin   | 生・鋺      | 生産 P       | 103.6                              | 100.4       | ▲ 3.1                                    | 104.9                 | 1.8                                       | 24,845        | t  |            |
|   |  |          | 出荷 S       | 105.4                              | 103.3       | ▲ 2.0                                    | 107.3                 | 2.9                                       | 24,507        |    |            |
|   |  |          | 在庫 I       | 109.8                              | 108.1       | ▲ 1.5                                    | 106.8                 | 2.1                                       | 12,795        |    |            |
|   |  |          | 在庫率 IR     | 101.3                              | 108.4       | 7.0                                      | 99.3                  | ▲ 0.8                                     | 52.2          |    |            |
|   | エポキシ樹脂<br>Epoxy resin                  | 生・鋺      | 生産 P       | 76.0                               | 74.1        | ▲ 2.5                                    | 63.3                  | 20.3                                      | 9,366         | t  |            |
|   |  |          | 出荷 S       | 70.9                               | 72.6        | 2.4                                      | 73.9                  | 5.0                                       | 11,444        |    |            |
|   |  |          | 在庫 I       | 94.6                               | 105.0       | 11.0                                     | 97.8                  | 6.9                                       | 14,913        |    |            |
|   |  |          | 在庫率 IR     | 131.2                              | 151.5       | 15.5                                     | 132.1                 | 1.8                                       | 130.3         |    |            |
|   | ウレタンフォーム<br>Polyurethane foam          | 生・鋺      | 生産 P       | 103.3                              | 102.9       | ▲ 0.4                                    | 108.6                 | ▲ 1.2                                     | 16,311        | t  |            |
|   |  |          | 出荷 S       | 92.7                               | 90.2        | ▲ 2.7                                    | 97.9                  | 1.0                                       | 15,094        |    |            |
|   |  |          | 在庫 I       | 115.3                              | 114.7       | ▲ 0.5                                    | 115.4                 | 31.1                                      | 4,343         |    |            |
|   |  |          | 在庫率 IR     | 122.6                              | 135.5       | 10.5                                     | 117.4                 | 29.7                                      | 28.8          |    |            |
| ★メタクリル樹脂<br>Methacrylic resin   | 生・鋺                                    | 生産 P     | 65.5       | 69.4                               | 6.0         | 68.9                                     | 11.5                  | 12,378                                    | t             |    |            |
|   |  | 出荷 S     | 75.2       | 72.5                               | ▲ 3.6       | 74.2                                     | 0.0                   | 11,424                                    |               |    |            |
|   |  | 在庫 I     | 75.9       | 81.3                               | 7.1         | 75.5                                     | ▲ 13.4                | 12,466                                    |               |    |            |
|   |  | 在庫率 IR   | 117.8      | 124.7                              | 5.9         | 109.1                                    | ▲ 22.3                | 100.7                                     |               |    |            |
| ポリビニルアルコール<br>Polyvinyl alcohol                                       | 生・鋺                                    | 生産 P     | 96.7       | 69.7                               | ▲ 27.9      | 63.8                                     | ▲ 33.1                | 12,244                                    | t             |    |            |
|   |  | 出荷 S     | 99.3       | 99.9                               | 0.6         | 102.0                                    | ▲ 3.0                 | 15,865                                    |               |    |            |
|   |  | 在庫 I     | 111.7      | 101.4                              | ▲ 9.2       | 98.1                                     | ▲ 25.3                | 35,013                                    |               |    |            |
|   |  | 在庫率 IR   | 111.6      | 104.2                              | ▲ 6.6       | 95.8                                     | ▲ 23.0                | 220.7                                     |               |    |            |
| 塩化ビニル樹脂<br>Polyvinyl chloride   | 生・鋺                                    | 生産 P     | 96.9       | 100.8                              | 4.0         | 101.6                                    | 6.2                   | 148,110                                   | t             |    |            |
|   |  | 出荷 S     | 98.9       | 96.9                               | ▲ 2.0       | 100.9                                    | ▲ 0.7                 | 146,653                                   |               |    |            |
|   |  | 在庫 I     | 114.1      | 123.3                              | 8.1         | 119.1                                    | ▲ 3.7                 | 120,287                                   |               |    |            |
|   |  | 在庫率 IR   | 113.6      | 128.4                              | 13.0        | 117.4                                    | ▲ 3.1                 | 82.0                                      |               |    |            |
| ポリアミド系樹脂成形材料<br>Polyamide resin (molding materials)                   | 生・鋺                                    | 生産 P     | 86.8       | 88.7                               | 2.2         | 86.6                                     | 1.3                   | 17,831                                    | t             |    |            |
|   |  | 出荷 S     | 88.4       | 91.3                               | 3.3         | 92.1                                     | ▲ 1.1                 | 18,002                                    |               |    |            |
|   |  | 在庫 I     | 98.9       | 97.8                               | ▲ 1.1       | 95.9                                     | ▲ 8.7                 | 32,445                                    |               |    |            |
|   |  | 在庫率 IR   | 111.2      | 112.4                              | 1.1         | 103.5                                    | ▲ 7.8                 | 180.2                                     |               |    |            |
| ポリカーボネート<br>Polycarbonate   | 生・鋺                                    | 生産 P     | 81.3       | 78.7                               | ▲ 3.2       | 70.4                                     | 6.8                   | 21,679                                    | t             |    |            |
|   |  | 出荷 S     | 95.7       | 81.5                               | ▲ 14.8      | 83.6                                     | ▲ 6.6                 | 23,230                                    |               |    |            |
|   |  | 在庫 I     | 78.0       | 80.5                               | 3.2         | 77.9                                     | ▲ 23.3                | 41,349                                    |               |    |            |
|   |  | 在庫率 IR   | 82.0       | 105.2                              | 28.3        | 93.2                                     | ▲ 17.8                | 178.0                                     |               |    |            |
| ポリエチレンテレフタレート<br>Polyethylene terephthalate                           | 生・鋺                                    | 生産 P     | 64.6       | 66.3                               | 2.6         | 60.7                                     | 20.0                  | 46,127                                    | t             |    |            |
|   |  | 出荷 S     | 63.2       | 64.4                               | 1.9         | 62.7                                     | ▲ 5.0                 | 26,452                                    |               |    |            |
|   |  | 在庫 I     | 72.1       | 74.4                               | 3.2         | 73.5                                     | ▲ 15.3                | 60,120                                    |               |    |            |
|   |  | 在庫率 IR   | 114.8      | 119.3                              | 3.9         | 115.7                                    | ▲ 10.9                | 227.3                                     |               |    |            |
| 酢酸ビニル(モノマー)<br>Vinyl acetate (monomer)                                | 生・鋺                                    | 生産 P     | 109.8      | 88.8                               | ▲ 19.1      | 84.4                                     | ▲ 11.7                | 41,479                                    | t             |    |            |
|   |  | 出荷 S     | 131.2      | 99.2                               | ▲ 24.4      | 101.4                                    | ▲ 1.1                 | 19,104                                    |               |    |            |
|   |  | 在庫 I     | 44.9       | 83.3                               | 85.5        | 83.7                                     | ▲ 8.3                 | 13,107                                    |               |    |            |
|   |  | 在庫率 IR   | 34.0       | 85.6                               | 151.8       | 79.6                                     | ▲ 7.4                 | 68.6                                      |               |    |            |
| ポリアセタール<br>Polyacetal   | 生・鋺                                    | 生産 P     | 81.4       | 136.2                              | 67.3        | 50.8                                     | 151.5                 | 6,024                                     | t             |    |            |
|   |  | 出荷 S     | 68.1       | 83.4                               | 22.5        | 75.8                                     | 6.3                   | 8,915                                     |               |    |            |
|   |  | 在庫 I     | 141.0      | 158.1                              | 12.1        | 156.7                                    | 29.9                  | 22,605                                    |               |    |            |
|   |  | 在庫率 IR   | 203.7      | 200.0                              | ▲ 1.8       | 204.9                                    | 22.3                  | 253.6                                     |               |    |            |
| 合成ゴム<br>Synthetic rubbers   | 合成ゴム<br>Synthetic rubbers              | 生・鋺      | 生産 P       | 99.7                               | 87.3        | ▲ 12.4                                   | 78.4                  | ▲ 22.9                                    | 106,285       | t  |            |
|   |  |          | 出荷 S       | 93.7                               | 99.9        | 6.6                                      | 98.4                  | ▲ 2.5                                     | 123,376       |    |            |
|   |  |          | 在庫 I       | 127.5                              | 122.2       | ▲ 4.2                                    | 116.0                 | ▲ 5.2                                     | 266,607       |    |            |
|   |  |          | 在庫率 IR     | 132.7                              | 128.3       | ▲ 3.3                                    | 117.3                 | ▲ 2.8                                     | 216.1         |    |            |
| 写真感光材料<br>Sensitive materials for photography                         | ○写真フィルム<br>Photo film                  | 生・他      | 生産 P       | -                                  | -           | -  | -                     | -   | -             | 千㎡ |            |
|   |  |          | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |    |            |
|   |  |          | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |    |            |
|   |  |          | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |    |            |
| 石けん・合成洗剤・界面活性剤<br>Soap, synthetic detergent and surface-active agents | 浴用・手洗用石けん<br>Toilet soap and hand soap | 非・家      | 生産 P       | 109.2                              | 108.5       | ▲ 0.6                                    | 123.2                 | ▲ 6.2                                     | 7,786         | t  |            |
|   |  |          | 出荷 S       | 111.3                              | 112.3       | 0.9                                      | 125.3                 | ▲ 7.3                                     | 10,520        |    |            |
|   |  |          | 在庫 I       | 104.1                              | 110.2       | 5.9                                      | 107.4                 | 8.3                                       | 6,489         |    |            |
|   |  |          | 在庫率 IR     | 91.0                               | 98.6        | 8.4                                      | 82.6                  | 16.8                                      | 61.7          |    |            |
|   | 合成洗剤<br>Synthetic detergent            | 非・家      | 生産 P       | 108.3                              | 102.2       | ▲ 5.6                                    | 115.3                 | ▲ 0.9                                     | 103,247       | t  |            |
|   |  |          | 出荷 S       | 108.1                              | 105.2       | ▲ 2.7                                    | 110.1                 | ▲ 0.3                                     | 100,030       |    |            |
|   |  |          | 在庫 I       | 109.1                              | 104.7       | ▲ 4.0                                    | 118.3                 | ▲ 4.3                                     | 33,917        |    |            |
|   |  |          | 在庫率 IR     | 102.9                              | 103.0       | 0.1                                      | 104.0                 | ▲ 4.0                                     | 33.9          |    |            |

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P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio



(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                 | 品目<br>Goods  | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |    | 単位<br>Unit |
|--------------------------------------|--|------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|----|------------|
|                                      |  |            |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |    |            |
|                                      |  |            |            |                                    |             |  |                       |   |               |    |            |
|                                      | 柔軟仕上げ剤<br>Fabric softener  | 非・家        | 生産 P       | 144.6                              | 134.9       | ▲ 6.7                                    | 157.2                 | 7.5                                       | 35,149        | t  |            |
|                                      |  |            | 出荷 S       | 148.8                              | 139.6       | ▲ 6.2                                    | 155.2                 | 6.9                                       | 32,672        |    |            |
|                                      | 非イオン界面活性剤<br>Non-ionic surface-active<br>agents                  | 生・鉱        | 生産 P       | 103.1                              | 108.1       | ▲ 4.8                                    | 116.1                 | ▲ 0.1                                     | 53,911        | t  |            |
|                                      |  |            | 出荷 S       | 97.1                               | 96.6        | ▲ 0.5                                    | 100.1                 | ▲ 3.7                                     | 43,116        |    |            |
|                                      | シャンプー<br>Shampoo   | 非・家        | 在庫 I       | 126.9                              | 130.4       | 2.8                                      | 128.4                 | 8.2                                       | 62,145        | t  |            |
|                                      |  |            | 在庫率 IR     | 129.8                              | 140.0       | 7.9                                      | 126.9                 | 12.2                                      | 144.1         |    |            |
| 化粧品<br>Cosmetics                     | ヘアリンス<br>Hair rinse  | 非・家        | 生産 P       | 115.6                              | 106.2       | ▲ 8.1                                    | 111.8                 | ▲ 9.0                                     | 11,361        | t  |            |
|                                      |  |            | 出荷 S       | 105.5                              | 91.1        | ▲ 13.6                                   | 90.4                  | ▲ 11.6                                    | 11,162        |    |            |
|                                      | 洗顔クリーム・フォーム<br>Facial washing cream and<br>foam                  | 非・家        | 在庫 I       | 108.6                              | 111.9       | 3.0                                      | 111.8                 | 12.1                                      | 18,802        | kg |            |
|                                      |  |            | 在庫率 IR     | 102.8                              | 124.4       | 21.0                                     | 122.6                 | 26.8                                      | 168.4         |    |            |
|                                      | クレンジングクリーム<br>Cleansing cream                                    | 非・家        | 生産 P       | 107.8                              | 99.8        | ▲ 7.4                                    | 103.0                 | 8.3                                       | 5,245         | t  |            |
|                                      |  |            | 出荷 S       | 110.0                              | 94.6        | ▲ 14.0                                   | 91.3                  | ▲ 4.0                                     | 3,697         |    |            |
|                                      | 保湿チャークリーム<br>Moisture cream                                      | 非・家        | 在庫 I       | 143.1                              | 141.4       | ▲ 1.2                                    | 135.6                 | 40.7                                      | 7,562         | kg |            |
|                                      |  |            | 在庫率 IR     | 131.8                              | 153.1       | 16.2                                     | 147.9                 | 46.4                                      | 204.5         |    |            |
|                                      | 乳液<br>Milky lotion   | 非・家        | 生産 P       | 140.4                              | 153.3       | 9.2                                      | 154.1                 | 20.5                                      | 2,131,381     | kg |            |
|                                      |  |            | 出荷 S       | 128.3                              | 132.3       | 3.1                                      | 135.7                 | ▲ 1.4                                     | 1,873,693     |    |            |
|                                      | 化粧水<br>Skin lotion   | 非・家        | 在庫 I       | 133.7                              | 139.2       | 4.1                                      | 140.3                 | 11.1                                      | 2,617,007     | kg |            |
|                                      |  |            | 在庫率 IR     | 101.5                              | 107.9       | 6.3                                      | 102.9                 | 12.7                                      | 139.7         |    |            |
|                                      | ファンデーション<br>Makeup foundation                                    | 非・家        | 生産 P       | 132.9                              | 129.0       | ▲ 2.9                                    | 136.1                 | 6.1                                       | 1,968,101     | kg |            |
|                                      |  |            | 出荷 S       | 140.7                              | 125.4       | ▲ 10.9                                   | 136.7                 | ▲ 5.9                                     | 1,898,562     |    |            |
|                                      | 染毛料<br>Hair coloring prep  | 非・家        | 在庫 I       | 139.2                              | 142.9       | 2.7                                      | 148.3                 | 20.3                                      | 2,035,496     | kg |            |
|                                      |  |            | 在庫率 IR     | 95.2                               | 117.2       | 23.1                                     | 107.3                 | 27.6                                      | 107.2         |    |            |
|                                      | 美容液<br>Beauty essence  | 非・家        | 生産 P       | 141.7                              | 149.4       | 5.4                                      | 181.9                 | 6.6                                       | 364,446       | kg |            |
|                                      |  |            | 出荷 S       | 149.8                              | 142.4       | ▲ 4.9                                    | 156.5                 | 11.5                                      | 299,669       |    |            |
|                                      | 印刷インキ<br>Printing inks   | 生・鉱        | 在庫 I       | 131.7                              | 138.3       | 5.0                                      | 150.5                 | 5.4                                       | 494,630       | t  |            |
|                                      |  |            | 在庫率 IR     | 85.0                               | 98.2        | 15.5                                     | 91.3                  | ▲ 5.6                                     | 165.1         |    |            |
|                                      | 化粧品<br>Cosmetics   | 非・家        | 生産 P       | 100.8                              | 99.5        | ▲ 1.3                                    | 102.3                 | ▲ 2.2                                     | 458,651       | kg |            |
|                                      |  |            | 出荷 S       | 107.3                              | 115.9       | 8.0                                      | 121.5                 | 5.2                                       | 549,980       |    |            |
|                                      | 乳液<br>Milky lotion   | 非・家        | 在庫 I       | 112.0                              | 109.0       | ▲ 2.7                                    | 113.9                 | ▲ 3.6                                     | 800,054       | kg |            |
|                                      |  |            | 在庫率 IR     | 102.5                              | 96.3        | ▲ 6.0                                    | 93.1                  | ▲ 8.3                                     | 145.5         |    |            |
|                                      | 化粧水<br>Skin lotion   | 非・家        | 生産 P       | 99.6                               | 110.2       | 10.6                                     | 110.6                 | ▲ 4.1                                     | 2,099,723     | kg |            |
|                                      |  |            | 出荷 S       | 111.1                              | 105.7       | ▲ 4.9                                    | 105.6                 | ▲ 11.1                                    | 2,036,697     |    |            |
|                                      | ファンデーション<br>Makeup foundation                                    | 非・家        | 在庫 I       | 116.4                              | 123.0       | 5.7                                      | 123.4                 | 11.5                                      | 2,920,778     | kg |            |
|                                      |  |            | 在庫率 IR     | 100.8                              | 120.2       | 19.2                                     | 115.7                 | 25.4                                      | 143.4         |    |            |
|                                      | 美容液<br>Beauty essence  | 非・家        | 生産 P       | 132.2                              | 144.9       | 9.6                                      | 148.1                 | 27.2                                      | 389,224       | kg |            |
|                                      |  |            | 出荷 S       | 142.5                              | 134.3       | ▲ 5.8                                    | 135.6                 | 15.5                                      | 372,155       |    |            |
|                                      | ファンデーション<br>Makeup foundation                                    | 非・家        | 在庫 I       | 153.9                              | 160.6       | 4.4                                      | 166.8                 | 36.5                                      | 627,789       | kg |            |
|                                      |  |            | 在庫率 IR     | 105.3                              | 118.8       | 12.8                                     | 120.4                 | 18.2                                      | 168.7         |    |            |
|                                      | ファンデーション<br>Makeup foundation                                    | 非・家        | 生産 P       | 117.2                              | 104.6       | ▲ 10.8                                   | 103.6                 | ▲ 8.3                                     | 208,476       | kg |            |
|                                      |  |            | 出荷 S       | 111.6                              | 112.3       | 0.6                                      | 109.9                 | 7.2                                       | 222,098       |    |            |
|                                      | ファンデーション<br>Makeup foundation                                    | 非・家        | 在庫 I       | 122.4                              | 116.3       | ▲ 5.0                                    | 117.5                 | 2.5                                       | 459,712       | kg |            |
|                                      |  |            | 在庫率 IR     | 108.2                              | 104.8       | ▲ 3.1                                    | 106.0                 | ▲ 4.3                                     | 207.0         |    |            |
|                                      | 染毛料<br>Hair coloring prep  | 非・家        | 生産 P       | 102.8                              | 107.3       | 4.4                                      | 109.4                 | 11.9                                      | 1,956,331     | kg |            |
|                                      |  |            | 出荷 S       | 99.7                               | 93.2        | ▲ 6.5                                    | 92.8                  | ▲ 1.5                                     | 1,858,828     |    |            |
|                                      | 染毛料<br>Hair coloring prep  | 非・家        | 在庫 I       | 125.2                              | 128.3       | 2.5                                      | 129.4                 | 4.0                                       | 4,706,215     | kg |            |
|                                      |  |            | 在庫率 IR     | 125.2                              | 142.4       | 13.7                                     | 137.8                 | 5.6                                       | 253.2         |    |            |
| 塗料・印刷インキ<br>Paints and printing inks | 有機溶剤系合成樹脂塗料<br>Organic solvent type of<br>synthetic resin paints | 建・建<br>生・鉱 | 生産 P       | 93.0                               | 93.5        | 0.5                                      | 99.4                  | ▲ 8.6                                     | 50,687        | t  |            |
|                                      |  |            | 出荷 S       | 91.7                               | 92.7        | 1.1                                      | 99.2                  | ▲ 10.3                                    | 52,686        |    |            |
|                                      | 有機溶剤系合成樹脂塗料<br>Organic solvent type of<br>synthetic resin paints | 建・建<br>生・鉱 | 在庫 I       | 111.4                              | 113.5       | 1.9                                      | 109.5                 | 6.7                                       | 49,389        | t  |            |
|                                      |  |            | 在庫率 IR     | 119.6                              | 128.3       | 7.3                                      | 109.6                 | 18.9                                      | 93.7          |    |            |
|                                      | 水系合成樹脂塗料<br>Water soluble type of<br>synthetic resin paints      | 建・建<br>生・鉱 | 生産 P       | 106.0                              | 106.4       | 0.4                                      | 110.5                 | ▲ 4.4                                     | 37,723        | t  |            |
|                                      |  |            | 出荷 S       | 109.3                              | 106.2       | ▲ 2.8                                    | 112.6                 | ▲ 6.5                                     | 37,836        |    |            |
|                                      | 水系合成樹脂塗料<br>Water soluble type of<br>synthetic resin paints      | 建・建<br>生・鉱 | 在庫 I       | 151.0                              | 156.1       | 3.4                                      | 155.4                 | 16.0                                      | 24,434        | t  |            |
|                                      |  |            | 在庫率 IR     | 137.4                              | 154.3       | 12.3                                     | 137.3                 | 24.0                                      | 64.6          |    |            |
|                                      | 印刷インキ<br>Printing inks   | 生・鉱        | 生産 P       | 90.4                               | 83.3        | ▲ 7.9                                    | 90.7                  | ▲ 7.5                                     | 29,958        | t  |            |
|                                      |  |            | 出荷 S       | 93.1                               | 88.1        | ▲ 5.4                                    | 93.7                  | ▲ 5.9                                     | 34,669        |    |            |
|                                      | 印刷インキ<br>Printing inks   | 生・鉱        | 在庫 I       | 81.4                               | 82.5        | 1.4                                      | 81.9                  | 9.6                                       | 14,839        | t  |            |
|                                      |  |            | 在庫率 IR     | 87.1                               | 96.4        | 10.7                                     | 86.7                  | 16.4                                      | 42.8          |    |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification  | 品目<br>Goods   | 格付<br>*1       | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |           | 単位<br>Unit |
|---|---|----------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-----------|------------|
|   |   |                |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |           |            |
|   |   |                |            |                                    |             |  |                       |   |               |           |            |
| 石油・石炭製品工業<br>Petroleum and coal<br>products   | ガソリン<br>Gasoline                                      | 非・教<br>生・他     | 生産 P       | 87.4                               | 88.8        | 1.6                                      | 87.0                  | ▲ 5.6                                     | 4,263,094     | kl        |            |
|   |   |                | 出荷 S       | 89.0                               | 93.8        | 5.4                                      | 91.3                  | ▲ 2.6                                     | 4,536,185     |           |            |
|   |   |                | 在庫 I       | 70.5                               | 58.8        | ▲ 16.6                                   | 59.5                  | ▲ 17.7                                    | 703,102       |           |            |
|   |   |                | 在庫率 IR     | 79.1                               | 63.5        | ▲ 19.7                                   | 64.7                  | ▲ 15.3                                    | 15.5          |           |            |
|   | 石油製品<br>Petroleum products                            | ナフサ<br>Naphtha | 生・鉱        | 生産 P                               | 101.1       | 100.3                                    | ▲ 0.8                 | 94.2                                      | 6.2           | 1,636,123 | kl         |
|   |   |                |            | 出荷 S                               | 102.5       | 99.2                                     | ▲ 3.2                 | 97.3                                      | ▲ 5.4         | 3,470,506 |            |
|   |   |                |            | 在庫 I                               | 94.4        | 87.5                                     | ▲ 7.3                 | 90.9                                      | 0.4           | 1,132,107 |            |
|   |   |                |            | 在庫率 IR                             | 93.4        | 89.7                                     | ▲ 4.0                 | 92.5                                      | 5.8           | 32.6      |            |
|   | ジェット燃料油<br>Jet fuel                                   | 生・他            | 生産 P       | 113.2                              | 118.5       | 4.7                                      | 109.2                 | 3.6                                       | 1,277,946     | kl        |            |
|   |   |                | 出荷 S       | 105.6                              | 126.0       | 19.3                                     | 122.8                 | 5.8                                       | 1,443,228     |           |            |
| 在庫 I  |   |                | 127.5      | 128.5                              | 0.8         | 126.2                                    | 6.6                   | 753,046                                   |               |           |            |
| 在庫率 IR  |   |                | 120.6      | 101.9                              | ▲ 15.5      | 100.2                                    | 0.8                   | 52.2                                      |               |           |            |
| 灯油<br>Kerosene  | 非・家<br>生・他  | 生産 P           | 76.9       | 69.6                               | ▲ 9.5       | 66.7                                     | ▲ 11.1                | 1,093,336                                 | kl            |           |            |
|   |   | 出荷 S           | 74.7       | 86.6                               | 15.9        | 74.8                                     | 1.9                   | 1,270,969                                 |               |           |            |
|   |   | 在庫 I           | 99.3       | 77.1                               | ▲ 22.4      | 103.1                                    | ▲ 14.4                | 994,440                                   |               |           |            |
|   |   | 在庫率 IR         | 136.0      | 88.7                               | ▲ 34.8      | 113.6                                    | ▲ 16.0                | 78.2                                      |               |           |            |
| 軽油<br>Gas oil   | 生・他   | 生産 P           | 101.9      | 90.9                               | ▲ 10.8      | 88.3                                     | ▲ 8.3                 | 3,155,518                                 | kl            |           |            |
|   |   | 出荷 S           | 103.0      | 95.1                               | ▲ 7.7       | 95.4                                     | ▲ 9.5                 | 3,453,968                                 |               |           |            |
|   |   | 在庫 I           | 79.4       | 76.8                               | ▲ 3.3       | 70.9                                     | ▲ 11.3                | 774,121                                   |               |           |            |
|   |   | 在庫率 IR         | 76.6       | 81.9                               | 6.9         | 73.9                                     | ▲ 2.1                 | 22.4                                      |               |           |            |
| A重油<br>Heavy fuel oil A   | 生・鉱<br>生・他  | 生産 P           | 77.6       | 81.0                               | 4.4         | 76.3                                     | ▲ 0.8                 | 1,038,933                                 | kl            |           |            |
|   |   | 出荷 S           | 81.5       | 82.7                               | 1.5         | 74.9                                     | ▲ 2.9                 | 1,027,566                                 |               |           |            |
|   |   | 在庫 I           | 61.1       | 66.1                               | 8.2         | 67.9                                     | ▲ 23.4                | 302,810                                   |               |           |            |
|   |   | 在庫率 IR         | 75.2       | 82.0                               | 9.0         | 88.3                                     | ▲ 21.2                | 29.5                                      |               |           |            |
| B・C重油<br>Heavy fuel oil B・C   | 生・鉱<br>生・他  | 生産 P           | 95.6       | 81.3                               | ▲ 15.0      | 77.3                                     | 0.3                   | 1,522,922                                 | kl            |           |            |
|   |   | 出荷 S           | 93.1       | 81.1                               | ▲ 12.9      | 77.4                                     | ▲ 2.3                 | 1,613,363                                 |               |           |            |
|   |   | 在庫 I           | 74.9       | 74.8                               | ▲ 0.1       | 77.2                                     | ▲ 28.4                | 954,591                                   |               |           |            |
|   |   | 在庫率 IR         | 82.9       | 89.0                               | 7.4         | 99.0                                     | ▲ 26.8                | 59.2                                      |               |           |            |
| 液化石油ガス<br>Liquefied petroleum gas   | 非・家<br>生・鉱  | 生産 P           | 86.7       | 86.1                               | ▲ 0.7       | 70.3                                     | ▲ 21.0                | 263,866                                   | t             |           |            |
|   |   | 出荷 S           | 74.9       | 73.0                               | ▲ 2.5       | 66.0                                     | ▲ 25.8                | 380,770                                   |               |           |            |
|   |   | 在庫 I           | 52.7       | 51.7                               | ▲ 1.9       | 50.8                                     | ▲ 4.7                 | 178,331                                   |               |           |            |
|   |   | 在庫率 IR         | 71.0       | 72.4                               | 2.0         | 76.1                                     | 28.1                  | 46.8                                      |               |           |            |
| アスファルト<br>Asphalt   | 建・土   | 生産 P           | 67.8       | 58.2                               | ▲ 14.2      | 50.6                                     | ▲ 27.6                | 191,070                                   | t             |           |            |
|   |   | 出荷 S           | 83.8       | 71.9                               | ▲ 14.2      | 76.1                                     | ▲ 8.5                 | 179,497                                   |               |           |            |
|   |   | 在庫 I           | 76.3       | 80.0                               | 4.8         | 75.5                                     | 2.4                   | 152,328                                   |               |           |            |
|   |   | 在庫率 IR         | 88.9       | 106.5                              | 19.8        | 95.5                                     | 12.1                  | 84.9                                      |               |           |            |
| 石炭製品<br>Coal products   | 生・鉱   | 生産 P           | 89.1       | 88.9                               | ▲ 0.2       | 90.5                                     | 3.3                   | 2,823,306                                 | t             |           |            |
|   |   | 出荷 S           | 100.4      | 95.8                               | ▲ 4.6       | 94.9                                     | ▲ 10.2                | 773,841                                   |               |           |            |
|   |   | 在庫 I           | 100.0      | 103.6                              | 3.6         | 99.3                                     | 2.4                   | 1,540,087                                 |               |           |            |
|   |   | 在庫率 IR         | 99.5       | 109.3                              | 9.8         | 104.4                                    | 14.0                  | 199.0                                     |               |           |            |
| プラスチック製品工業<br>Plastic products  | プラスチック製フィルム・シート<br>Plastic film and plastic<br>sheets | 生・鉱            | 生産 P       | 99.5                               | 100.1       | 0.6                                      | 105.2                 | ▲ 1.3                                     | 214,252       | t         |            |
|   |   |                | 出荷 S       | 98.7                               | 97.8        | ▲ 0.9                                    | 100.9                 | ▲ 1.8                                     | 214,065       |           |            |
|   |   |                | 在庫 I       | 114.8                              | 114.4       | ▲ 0.3                                    | 114.6                 | 0.3                                       | 237,175       |           |            |
|   |   |                | 在庫率 IR     | 115.2                              | 119.3       | 3.6                                      | 113.2                 | 2.3                                       | 110.8         |           |            |
|   | 合成皮革<br>Plastic synthetic leathers                    | 生・鉱            | 生産 P       | 104.8                              | 106.7       | 1.8                                      | 110.7                 | 3.2                                       | 4,915         | t         |            |
|   |   |                | 出荷 S       | 104.3                              | 108.1       | 3.6                                      | 109.7                 | ▲ 1.0                                     | 4,894         |           |            |
|   |   |                | 在庫 I       | 127.2                              | 126.3       | ▲ 0.7                                    | 121.3                 | 8.7                                       | 2,612         |           |            |
|   |   |                | 在庫率 IR     | 120.4                              | 122.0       | 1.3                                      | 110.4                 | 9.9                                       | 53.4          |           |            |
|   | プラスチック製パイプ<br>Plastic pipes                           | 建・建            | 生産 P       | 96.2                               | 99.9        | 3.8                                      | 112.1                 | ▲ 3.2                                     | 37,482        | t         |            |
|   |   |                | 出荷 S       | 89.0                               | 95.3        | 7.1                                      | 102.1                 | ▲ 3.5                                     | 31,809        |           |            |
| 在庫 I  |   |                | 98.0       | 97.8                               | ▲ 0.2       | 101.0                                    | 3.5                   | 37,756                                    |               |           |            |
| 在庫率 IR  |   |                | 112.8      | 104.5                              | ▲ 7.4       | 97.4                                     | 7.3                   | 118.7                                     |               |           |            |
| プラスチック製機械器具部品<br>Plastic products for machine<br>tools and parts                      | 生・鉱   | 生産 P           | 100.8      | 100.6                              | ▲ 0.2       | 102.0                                    | 1.4                   | 56,071                                    | t             |           |            |
|   |   | 出荷 S           | 96.3       | 96.7                               | 0.4         | 96.5                                     | ▲ 0.1                 | 61,713                                    |               |           |            |
|   |   | 在庫 I           | 103.3      | 103.7                              | 0.4         | 103.4                                    | 0.4                   | 12,727                                    |               |           |            |
|   |   | 在庫率 IR         | 106.5      | 111.6                              | 4.8         | 106.6                                    | 0.5                   | 20.6                                      |               |           |            |
| プラスチック製日用品・雑貨<br>Plastic products for daily<br>necessaries and<br>miscellaneous goods | 非・家   | 生産 P           | 109.1      | 107.8                              | ▲ 1.2       | 111.3                                    | ▲ 6.5                 | 24,555                                    | t             |           |            |
|   |   | 出荷 S           | 109.9      | 107.1                              | ▲ 2.5       | 109.7                                    | ▲ 7.2                 | 25,149                                    |               |           |            |
|   |   | 在庫 I           | 100.6      | 103.1                              | 2.5         | 102.5                                    | 0.8                   | 17,634                                    |               |           |            |
|   |   | 在庫率 IR         | 90.0       | 99.3                               | 10.3        | 92.7                                     | 8.7                   | 70.1                                      |               |           |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                               | 品目<br>Goods                             | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |           | 単位<br>Unit |
|--|---|------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-----------|------------|
|  |   |            |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |           |            |
|  |   |            |            |                                    |             |  |                       |   |               |           |            |
| プラスチック製容器(中空成形)<br>Plastic containers blow-molding | 生・鋳                                     | 生          | 生産         | P                                  | 79.8        | 85.7                                     | 7.4                   | 75.9                                      | 3.5           | 38,016    | t          |
|  |   |            | 出荷         | S                                  | 83.9        | 87.9                                     | 4.8                   | 80.1                                      | 4.3           | 40,316    |            |
|  |   |            | 在庫         | I                                  | 107.3       | 110.2                                    | 2.7                   | 109.9                                     | 2.5           | 34,587    |            |
|  |   |            | 在庫率        | IR                                 | 128.2       | 125.0                                    | ▲ 2.5                 | 134.7                                     | ▲ 1.8         | 85.8      |            |
|  | 生・他                                     | 生          | 生産         | P                                  | 129.8       | 147.6                                    | 13.7                  | 145.6                                     | 29.8          | 28,737    | t          |
|  |   |            | 出荷         | S                                  | 119.8       | 145.4                                    | 21.4                  | 139.6                                     | 31.2          | 29,390    |            |
|  |   |            | 在庫         | I                                  | 102.3       | 96.2                                     | ▲ 6.0                 | 95.4                                      | 8.8           | 6,008     |            |
|  |   |            | 在庫率        | IR                                 | 83.5        | 66.9                                     | ▲ 19.9                | 67.0                                      | ▲ 17.5        | 20.4      |            |
|  | 建・建                                     | 生          | 生産         | P                                  | 103.3       | 105.6                                    | 2.2                   | 106.3                                     | ▲ 0.7         | 25,626    | t          |
|  |   |            | 出荷         | S                                  | 99.6        | 98.5                                     | ▲ 1.1                 | 98.9                                      | ▲ 5.4         | 25,246    |            |
|  |   |            | 在庫         | I                                  | 93.2        | 96.9                                     | 4.0                   | 98.0                                      | ▲ 9.8         | 25,321    |            |
|  |   |            | 在庫率        | IR                                 | 92.4        | 100.5                                    | 8.8                   | 98.4                                      | ▲ 4.6         | 100.3     |            |
|  | 建・建<br>生・他                              | 生          | 生産         | P                                  | 93.7        | 95.1                                     | 1.5                   | 104.4                                     | ▲ 3.4         | 22,469    | t          |
|  |   |            | 出荷         | S                                  | 97.7        | 94.6                                     | ▲ 3.2                 | 102.1                                     | ▲ 3.6         | 24,119    |            |
|  |   |            | 在庫         | I                                  | 111.8       | 114.2                                    | 2.1                   | 115.7                                     | 2.2           | 24,509    |            |
| 在庫率  |   |            | IR         | 112.9                              | 121.9       | 8.0                                      | 112.5                 | 5.9                                       | 101.6         |           |            |
| 建・建  | 生                                       | 生産         | P          | 95.5                               | 97.5        | 2.1                                      | 101.0                 | ▲ 2.8                                     | 6,426         | t         |            |
|  |   | 出荷         | S          | 94.0                               | 95.8        | 1.9                                      | 99.8                  | ▲ 3.2                                     | 6,365         |           |            |
|  |   | 在庫         | I          | 112.4                              | 115.1       | 2.4                                      | 110.4                 | ▲ 7.2                                     | 5,134         |           |            |
|  |   | 在庫率        | IR         | 117.1                              | 124.0       | 5.9                                      | 109.9                 | ▲ 4.1                                     | 80.7          |           |            |
| パルプ・紙・紙加工品工業<br>Pulp, paper and paper products     | 製紙パルプ<br>Paper pulp                     | 生・鋳        | 生産         | P                                  | 90.9        | 90.8                                     | ▲ 0.1                 | 94.6                                      | ▲ 3.1         | 740,486   | t          |
|  |   |            | 出荷         | S                                  | 64.6        | 67.1                                     | 3.9                   | 70.7                                      | ▲ 20.1        | 66,577    |            |
|  |   |            | 在庫         | I                                  | 90.6        | 88.6                                     | ▲ 2.2                 | 92.6                                      | ▲ 5.2         | 165,700   |            |
| パルプ  | Pulp                                    |            |            |                                    |             |  |                       |   |               |           |            |
| 紙<br>Paper   | 新聞巻取紙<br>Newsprint paper in rolls       | 生・鋳        | 生産         | P                                  | 83.8        | 88.3                                     | 5.4                   | 89.7                                      | 0.8           | 250,386   | t          |
|  |   |            | 出荷         | S                                  | 86.4        | 84.3                                     | ▲ 2.4                 | 85.8                                      | ▲ 5.5         | 240,203   |            |
|  |   |            | 在庫         | I                                  | 94.8        | 101.1                                    | 6.6                   | 104.0                                     | ▲ 0.9         | 257,881   |            |
|  |   |            | 在庫率        | IR                                 | 109.2       | 121.2                                    | 11.0                  | 120.7                                     | 4.9           | 107.4     |            |
|  | 印刷用紙(非塗工類)<br>Uncoated printing paper   | 生・鋳<br>生・他 | 生産         | P                                  | 83.7        | 81.6                                     | ▲ 2.5                 | 87.6                                      | ▲ 4.6         | 175,870   | t          |
|  |   |            | 出荷         | S                                  | 83.0        | 82.4                                     | ▲ 0.7                 | 85.1                                      | ▲ 1.8         | 171,238   |            |
|  |   |            | 在庫         | I                                  | 99.1        | 98.5                                     | ▲ 0.6                 | 102.4                                     | 1.2           | 269,050   |            |
|  |   |            | 在庫率        | IR                                 | 118.6       | 120.9                                    | 1.9                   | 120.0                                     | 3.1           | 157.1     |            |
|  | 印刷用紙(塗工)<br>Coated printing paper       | 生・鋳        | 生産         | P                                  | 89.0        | 84.5                                     | ▲ 5.1                 | 84.3                                      | ▲ 4.0         | 397,812   | t          |
|  |   |            | 出荷         | S                                  | 85.3        | 86.2                                     | 1.1                   | 87.1                                      | ▲ 2.9         | 411,420   |            |
|  |   |            | 在庫         | I                                  | 103.3       | 103.1                                    | ▲ 0.2                 | 104.8                                     | ▲ 0.5         | 449,047   |            |
|  |   |            | 在庫率        | IR                                 | 119.9       | 123.4                                    | 2.9                   | 120.2                                     | 2.6           | 109.1     |            |
|  | 情報用紙<br>Communication paper             | 生・他        | 生産         | P                                  | 99.1        | 98.0                                     | ▲ 1.1                 | 99.6                                      | 3.5           | 122,603   | t          |
|  |   |            | 出荷         | S                                  | 100.2       | 96.1                                     | ▲ 4.1                 | 97.4                                      | 0.4           | 99,712    |            |
|  |   |            | 在庫         | I                                  | 103.3       | 107.0                                    | 3.6                   | 110.1                                     | 8.8           | 163,424   |            |
| 在庫率  |   |            | IR         | 102.4                              | 113.0       | 10.4                                     | 112.4                 | 8.3                                       | 163.9         |           |            |
| 包装用紙<br>Wrapping paper                             | 生・鋳                                     | 生産         | P          | 97.5                               | 96.1        | ▲ 1.4                                    | 101.7                 | ▲ 2.0                                     | 76,632        | t         |            |
|  |   | 出荷         | S          | 100.7                              | 97.5        | ▲ 3.2                                    | 99.8                  | 0.4                                       | 74,144        |           |            |
|  |   | 在庫         | I          | 116.9                              | 118.6       | 1.5                                      | 117.3                 | ▲ 4.2                                     | 105,804       |           |            |
|  |   | 在庫率        | IR         | 115.2                              | 124.0       | 7.6                                      | 117.4                 | ▲ 4.6                                     | 142.7         |           |            |
| 衛生用紙<br>Sanitary paper                             | 非・家                                     | 生産         | P          | 101.7                              | 99.2        | ▲ 2.5                                    | 103.3                 | ▲ 1.1                                     | 155,427       | t         |            |
|  |   | 出荷         | S          | 98.6                               | 98.7        | 0.1                                      | 101.2                 | ▲ 2.2                                     | 152,213       |           |            |
|  |   | 在庫         | I          | 95.7                               | 96.8        | 1.1                                      | 104.1                 | 10.4                                      | 76,483        |           |            |
|  |   | 在庫率        | IR         | 95.7                               | 99.3        | 3.8                                      | 101.8                 | 12.9                                      | 50.2          |           |            |
| 板紙<br>Paperboard                                   | 段ボール原紙<br>Container board               | 生・鋳        | 生産         | P                                  | 109.6       | 110.7                                    | 1.0                   | 118.7                                     | 2.9           | 855,347   | t          |
|  |   |            | 出荷         | S                                  | 108.9       | 109.0                                    | 0.1                   | 114.1                                     | ▲ 0.5         | 770,429   |            |
|  |   |            | 在庫         | I                                  | 132.1       | 142.4                                    | 7.8                   | 146.2                                     | 12.5          | 533,668   |            |
|  |   |            | 在庫率        | IR                                 | 119.6       | 134.7                                    | 12.6                  | 127.4                                     | 13.0          | 69.3      |            |
|  | 紙器用板紙<br>Paperboard for paper container | 生・鋳        | 生産         | P                                  | 94.8        | 94.7                                     | ▲ 0.1                 | 102.5                                     | ▲ 0.5         | 142,856   | t          |
| 出荷   | S                                       | 93.5       | 92.9       | ▲ 0.6                              | 100.2       | ▲ 2.0                                    | 135,432               |   |               |           |            |
| 在庫   | I                                       | 118.3      | 120.2      | 1.6                                | 118.0       | 4.3                                      | 160,646               |   |               |           |            |
| 在庫率  | IR                                      | 123.8      | 130.9      | 5.7                                | 117.3       | 6.4                                      | 118.6                 |   |               |           |            |
| 紙加工品<br>Converted and processed paper              | 段ボールシート<br>Corrugated cardboard sheets  | 生・鋳        | 生産         | P                                  | 107.3       | 104.2                                    | ▲ 2.9                 | 109.2                                     | ▲ 3.0         | 1,040,782 | 千㎡         |
|  |   |            | 出荷         | S                                  | 93.1        | 90.2                                     | ▲ 3.1                 | 97.1                                      | ▲ 5.3         | 268,790   |            |
|  |   |            | 在庫         | I                                  | 122.2       | 122.1                                    | ▲ 0.1                 | 127.8                                     | 3.6           | 58,622    |            |
|  |   |            | 在庫率        | IR                                 | 131.0       | 139.9                                    | 6.8                   | 131.1                                     | 9.5           | 21.8      |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                      | 品目<br>Goods   | 格付<br>*1   | 項目<br>Item            | 季調済指数<br>Seasonally adjusted index |                                  |  | 原指数<br>Original Index          |   | 実数<br>Figures                     |  |    |
|---|---|------------|-----------------------|------------------------------------|----------------------------------|--|--------------------------------|---|-----------------------------------|--|----|
|   |   |            |                       | 9月<br>2016<br>Sep.                 | 10月<br>Oct.                      | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.                    | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.                       | 単位<br>Unit                                   |    |
|   |   |            |                       |                                    |                                  |  |                                |   |                                   |  |    |
|   | 段ボール箱<br>Corrugated cardboard boxes   | 生・鉢<br>生・他 | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 113.9<br>-<br>-<br>-             | 110.2<br>-<br>-<br>-                     | ▲ 3.2<br>-<br>-<br>-           | 114.2<br>-<br>-<br>-                      | ▲ 2.3<br>-<br>-<br>-              | 767,223<br>-<br>-<br>-                       | 千㎡ |
| 繊維工業<br>Textiles                          | 炭素繊維<br>Carbon fiber  | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 129.7<br>128.5<br>160.8<br>119.3 | 144.5<br>109.0<br>176.2<br>155.5         | 11.4<br>▲ 15.2<br>9.6<br>30.3  | 141.2<br>105.5<br>181.4<br>163.0          | 6.3<br>▲ 4.8<br>8.8<br>14.2       | 1,572,395<br>1,063,559<br>2,582,287<br>242.8 | kg |
| 化学繊維<br>Chemical fiber                    | ★ 合成繊維(長繊維)<br>Synthetic fibers (Filament)                                  | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 92.7<br>83.3<br>98.2<br>105.9    | 88.2<br>83.4<br>96.8<br>108.3            | ▲ 4.9<br>0.1<br>▲ 1.4<br>2.3   | 85.9<br>80.9<br>97.3<br>112.8             | ▲ 2.8<br>▲ 4.5<br>1.5<br>4.4      | 31,494<br>17,923<br>33,696<br>107.0          | t  |
|   | 合成繊維(短繊維)<br>Synthetic fibers (Staple)                                      | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 83.8<br>81.4<br>110.1<br>133.4   | 75.2<br>77.7<br>110.2<br>146.5           | ▲ 10.3<br>▲ 4.5<br>0.1<br>9.8  | 72.2<br>76.4<br>111.5<br>144.9            | ▲ 12.2<br>▲ 19.7<br>6.5<br>32.7   | 23,518<br>24,289<br>46,970<br>193.4          | t  |
| 紡績<br>Spun yarn                           | 合成繊維紡績糸<br>Synthetic fiber yarn   | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 76.9<br>81.8<br>78.6<br>95.1     | 70.0<br>83.6<br>77.8<br>94.9             | ▲ 9.0<br>2.2<br>▲ 1.0<br>▲ 0.2 | 70.7<br>80.9<br>76.6<br>94.3              | ▲ 11.8<br>▲ 6.9<br>▲ 0.6<br>6.8   | 2,058<br>1,650<br>2,862<br>173.5             | t  |
| 織物<br>Woven fabrics                       | ● ★ 綿織物<br>Cotton fabrics   | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 90.8<br>107.3<br>102.6<br>113.1  | 86.9<br>112.1<br>100.4<br>116.6          | ▲ 4.3<br>4.5<br>▲ 2.1<br>3.1   | 87.6<br>111.0<br>102.5<br>116.5           | ▲ 11.6<br>3.5<br>▲ 8.2<br>3.6     | 9,810<br>13,583<br>21,292<br>217.0           | 千㎡ |
|   | ● 毛織物<br>Woolen fabrics   | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 80.1<br>55.3<br>87.0<br>161.0    | 79.7<br>58.0<br>83.9<br>152.9            | ▲ 0.5<br>4.9<br>▲ 3.6<br>▲ 5.0 | 80.5<br>51.4<br>82.9<br>158.2             | ▲ 15.7<br>▲ 24.5<br>33.7<br>77.2  | 1,969<br>892<br>840<br>94.2                  | 千㎡ |
|   | 合成繊維織物(長繊維)<br>Synthetic fiber fabrics<br>(Filament)                        | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 114.4<br>101.5<br>163.2<br>161.0 | 115.4<br>100.5<br>169.1<br>172.0         | 0.9<br>▲ 1.0<br>3.6<br>6.8     | 117.8<br>104.7<br>167.7<br>159.9          | ▲ 4.0<br>▲ 5.4<br>0.9<br>6.6      | 56,181<br>32,243<br>49,849<br>154.6          | 千㎡ |
|   | ● ★ 合成繊維織物(短繊維)<br>Synthetic fiber fabrics<br>(Staple)                      | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 87.0<br>96.6<br>110.7<br>127.0   | 83.2<br>97.2<br>109.3<br>131.4           | ▲ 4.4<br>0.6<br>▲ 1.3<br>3.5   | 86.6<br>97.7<br>110.0<br>126.6            | ▲ 18.1<br>▲ 12.8<br>▲ 10.8<br>9.0 | 10,644<br>5,450<br>11,777<br>110.6           | 千㎡ |
|   | タイヤコード<br>Tire cord   | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 61.8<br>79.2<br>145.5<br>178.0   | 58.4<br>73.9<br>143.0<br>194.8           | ▲ 5.5<br>▲ 6.7<br>▲ 1.7<br>9.4 | 60.7<br>74.3<br>142.0<br>189.8            | ▲ 7.2<br>▲ 7.5<br>14.7<br>24.0    | 3,161,382<br>1,987,663<br>2,852,507<br>143.5 | kg |
| 染色整理<br>Dyeing and finishing<br>processes | 綿織物染色整理<br>Cotton fabrics, dyeing and<br>finishing processes                | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 101.1<br>99.9<br>89.7<br>87.3    | 95.6<br>96.0<br>86.8<br>90.9             | ▲ 5.4<br>▲ 3.9<br>▲ 3.2<br>4.1 | 104.9<br>105.0<br>87.9<br>83.1            | ▲ 5.0<br>▲ 4.3<br>▲ 12.5<br>▲ 8.5 | 33,535<br>33,676<br>5,863<br>17.4            | 千㎡ |
|   | 合成繊維織物染色整理<br>Synthetic fiber fabrics,<br>dyeing and finishing<br>processes | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 96.3<br>95.0<br>92.2<br>96.1     | 95.8<br>95.4<br>94.5<br>100.8            | ▲ 0.5<br>0.4<br>2.5<br>4.9     | 95.3<br>94.4<br>91.1<br>96.1              | ▲ 3.8<br>▲ 4.3<br>▲ 5.8<br>▲ 1.5  | 74,672<br>73,916<br>42,296<br>57.2           | 千㎡ |
|   | ニット生地染色整理<br>Knit fabrics, dyeing and<br>finishing processes                | 生・鉢        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 99.6<br>103.6<br>85.7<br>81.9    | 98.7<br>93.4<br>89.7<br>96.1             | ▲ 0.9<br>▲ 9.8<br>4.7<br>17.3  | 103.3<br>99.0<br>87.7<br>88.3             | 0.1<br>▲ 1.8<br>5.8<br>7.9        | 35,142<br>34,452<br>24,983<br>72.5           | 千㎡ |
| 衣類<br>Clothes                             | ニット製外衣<br>Knitted fabrics outerwear   | 非・被        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 60.7<br>87.6<br>79.3<br>94.2     | 62.7<br>76.2<br>81.8<br>110.4            | 3.3<br>▲ 13.0<br>3.2<br>17.2   | 64.7<br>63.3<br>90.4<br>135.5             | 4.2<br>6.2<br>1.5<br>▲ 4.5        | 2,274<br>1,813<br>6,857<br>378.2             | 千点 |
|   | 織物製外衣<br>Woven fabrics outerwear  | 非・被        | 生産<br>出荷<br>在庫<br>在庫率 | P<br>S<br>I<br>IR                  | 78.6<br>80.3<br>111.9<br>143.7   | 79.1<br>82.4<br>111.4<br>141.8           | 0.6<br>2.6<br>▲ 0.4<br>▲ 1.3   | 80.9<br>65.7<br>119.5<br>171.8            | ▲ 7.2<br>▲ 5.1<br>▲ 0.9<br>4.4    | 2,984<br>2,841<br>15,059<br>530.1            | 千点 |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification | 品目<br>Goods  | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |           | 単位<br>Unit    |
|----------------------|--|------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|-----------|---------------|
|                      |  |            |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |           |               |
|                      |  |            |            |                                    |             |  |                       |   |               |           |               |
|                      | ニット製下着・補正着・寝着類<br>Knitted fabrics underwear,<br>foundation garment and<br>night wear | 非・被        | 生産         | P                                  | 59.2        | 57.7                                     | ▲ 2.5                 | 59.5                                      | ▲ 0.2         | 3,193     | 千点            |
|                      |  |            | 出荷         | S                                  | 61.1        | 63.8                                     | ▲ 4.4                 | 69.5                                      | ▲ 4.7         | 4,725     |               |
| 在庫                   | I  | 97.4       | 95.0       | ▲ 2.5                              | 89.0        | ▲ 6.3                                    | 5,570                 |   |               |           |               |
| 在庫率                  | IR   | 156.0      | 152.1      | ▲ 2.5                              | 126.8       | ▲ 1.7                                    | 117.9                 |   |               |           |               |
|                      | 靴下<br>Hosiery  | 非・被        | 生産         | P                                  | 77.5        | 76.0                                     | ▲ 1.9                 | 76.9                                      | ▲ 7.2         | 15,858    | 千点            |
|                      |  |            | 出荷         | S                                  | 92.2        | 89.3                                     | ▲ 3.1                 | 91.4                                      | ▲ 1.7         | 30,734    |               |
| 在庫                   | I  | 91.3       | 87.6       | ▲ 4.1                              | 89.8        | ▲ 0.6                                    | 98,993                |   |               |           |               |
| 在庫率                  | IR   | 98.2       | 99.9       | 1.7                                | 97.9        | 1.1                                      | 322.1                 |   |               |           |               |
| ●                    | ふとん<br>Futon   | 耐・装        | 生産         | P                                  | 80.6        | 75.4                                     | ▲ 6.5                 | 93.6                                      | ▲ 4.7         | 352,613   | 枚             |
|                      |  |            | 出荷         | S                                  | 79.8        | 73.0                                     | ▲ 8.5                 | 90.6                                      | ▲ 5.5         | 369,946   |               |
| 在庫                   | I  | 86.0       | 86.3       | 0.3                                | 90.0        | ▲ 7.5                                    | 199,819               |   |               |           |               |
| 在庫率                  | IR   | 106.4      | 119.8      | 12.6                               | 96.9        | ▲ 2.0                                    | 54.0                  |   |               |           |               |
|                      | タフテッドカーペット<br>Tufted pile carpets  | 建・建<br>耐・装 | 生産         | P                                  | 97.6        | 99.8                                     | 2.3                   | 100.9                                     | ▲ 6.6         | 4,635,863 | ㎡             |
|                      |  |            | 出荷         | S                                  | 99.0        | 99.3                                     | 0.3                   | 107.1                                     | ▲ 3.6         | 5,163,806 |               |
| 在庫                   | I  | 94.7       | 101.4      | 7.1                                | 102.6       | 8.5                                      | 5,032,493             |   |               |           |               |
| 在庫率                  | IR   | 94.7       | 105.2      | 11.1                               | 94.9        | 12.6                                     | 97.5                  |   |               |           |               |
| ●                    | 不織布<br>Non-wovens fabrics  | 生・鋳        | 生産         | P                                  | 107.1       | 105.3                                    | ▲ 1.7                 | 110.7                                     | ▲ 3.8         | 29,276    | t             |
|                      |  |            | 出荷         | S                                  | 106.5       | 106.3                                    | ▲ 0.2                 | 110.1                                     | ▲ 5.0         | 27,847    |               |
| 在庫                   | I  | 151.1      | 151.8      | 0.5                                | 151.1       | 13.8                                     | 33,263                |   |               |           |               |
| 在庫率                  | IR   | 140.9      | 144.7      | 2.7                                | 137.1       | 19.9                                     | 119.4                 |   |               |           |               |
|                      | ニット生地<br>Knit fabrics  | 生・鋳        | 生産         | P                                  | 94.0        | 94.0                                     | 0.0                   | 96.8                                      | ▲ 2.6         | 4,637     | t             |
|                      |  |            | 出荷         | S                                  | 94.1        | 92.4                                     | ▲ 1.8                 | 95.2                                      | ▲ 6.7         | 4,404     |               |
| 在庫                   | I  | 109.1      | 112.0      | 2.7                                | 112.4       | 1.4                                      | 2,782                 |   |               |           |               |
| 在庫率                  | IR   | 113.7      | 123.4      | 8.5                                | 117.9       | 8.6                                      | 63.2                  |   |               |           |               |
| ●                    | トラック・バス用タイヤ<br>Tires for trucks and buses  | 生・鋳<br>生・他 | 生産         | P                                  | 90.5        | 95.4                                     | 5.4                   | 103.7                                     | 5.1           | 968       | 千本            |
|                      |  |            | 出荷         | S                                  | 93.3        | 92.8                                     | ▲ 0.5                 | 108.9                                     | ▲ 2.6         | 1,014     |               |
| 在庫                   | I  | 104.2      | 119.0      | 14.2                               | 109.8       | ▲ 10.9                                   | 329                   |   |               |           |               |
| 在庫率                  | IR   | 111.8      | 133.2      | 19.1                               | 99.4        | ▲ 8.5                                    | 32.4                  |   |               |           |               |
| ●                    | 乗用車用タイヤ<br>Tires for passengers cars   | 生・鋳<br>耐・乗 | 生産         | P                                  | 86.5        | 85.3                                     | ▲ 1.4                 | 92.1                                      | ▲ 3.0         | 10,059    | 千本            |
|                      |  |            | 出荷         | S                                  | 88.4        | 86.5                                     | ▲ 2.1                 | 93.9                                      | ▲ 4.7         | 10,282    |               |
| 在庫                   | I  | 95.6       | 102.5      | 7.2                                | 100.3       | 26.6                                     | 4,288                 |   |               |           |               |
| 在庫率                  | IR   | 107.8      | 122.9      | 14.0                               | 106.0       | 32.8                                     | 41.7                  |   |               |           |               |
| ●                    | 小型トラック用タイヤ<br>Tires for light trucks   | 生・鋳<br>生・他 | 生産         | P                                  | 106.8       | 99.8                                     | ▲ 6.6                 | 113.1                                     | ▲ 3.2         | 2,089     | 千本            |
|                      |  |            | 出荷         | S                                  | 105.7       | 101.3                                    | ▲ 4.2                 | 118.5                                     | ▲ 6.9         | 2,199     |               |
| 在庫                   | I  | 112.7      | 119.3      | 5.9                                | 119.3       | 10.6                                     | 859                   |   |               |           |               |
| 在庫率                  | IR   | 107.2      | 122.2      | 14.0                               | 99.6        | 18.9                                     | 39.1                  |   |               |           |               |
| ●                    | 特殊車両用タイヤ<br>Tires for special motor<br>vehicles                                      | 生・鋳<br>生・他 | 生産         | P                                  | 111.1       | 120.6                                    | 8.6                   | 124.8                                     | ▲ 0.4         | -         | 千円<br>【千本】    |
|                      |  |            | 出荷         | S                                  | 103.5       | 104.0                                    | 0.5                   | 110.1                                     | ▲ 5.9         | -         |               |
| 在庫                   | I  | 67.3       | 66.2       | ▲ 1.6                              | 67.6        | ▲ 12.7                                   | -                     |   |               |           |               |
| 在庫率                  | IR   | 54.1       | 56.6       | 4.6                                | 55.6        | ▲ 15.6                                   | -                     |   |               |           |               |
| ●                    | ゴムホース<br>Rubber hoses  | 生・鋳        | 生産         | P                                  | 96.7        | 95.4                                     | ▲ 1.3                 | 98.4                                      | ▲ 2.9         | 2,969     | 新ゴム量t<br>【千m】 |
|                      |  |            | 出荷         | S                                  | 98.7        | 94.7                                     | ▲ 4.1                 | 98.2                                      | ▲ 3.5         | 2,954     |               |
| 在庫                   | I  | 88.1       | 90.1       | 2.3                                | 89.5        | ▲ 14.9                                   | 8,612                 |   |               |           |               |
| 在庫率                  | IR   | 95.3       | 103.5      | 8.6                                | 95.0        | ▲ 13.9                                   | 33.3                  |   |               |           |               |
| ●                    | 工業用ゴム製品<br>Industrial rubber products  | 生・鋳        | 生産         | P                                  | 90.0        | 89.8                                     | ▲ 0.2                 | 91.8                                      | ▲ 1.1         | 14,631    | 新ゴム量t         |
|                      |  |            | 出荷         | S                                  | 97.8        | 97.0                                     | ▲ 0.8                 | 98.5                                      | ▲ 1.3         | 16,269    |               |
| 在庫                   | I  | 109.7      | 109.6      | ▲ 0.1                              | 108.8       | ▲ 5.1                                    | 6,718                 |   |               |           |               |
| 在庫率                  | IR   | 111.6      | 117.5      | 5.3                                | 110.0       | ▲ 3.9                                    | 41.3                  |   |               |           |               |
| ●                    | 金属製机<br>Metal desks  | 資・事        | 生産         | P                                  | 114.2       | 116.1                                    | 1.7                   | 104.5                                     | ▲ 0.6         | 197,297   | 個             |
|                      |  |            | 出荷         | S                                  | 102.7       | 110.7                                    | 7.8                   | 87.9                                      | 2.4           | 178,644   |               |
| 在庫                   | I  | 120.0      | 120.4      | 0.3                                | 117.0       | ▲ 0.2                                    | 358,441               |   |               |           |               |
| 在庫率                  | IR   | 109.9      | 106.2      | ▲ 3.4                              | 115.6       | ▲ 2.6                                    | 200.6                 |   |               |           |               |
| ●                    | 金属製いす<br>Metal chairs  | 資・事        | 生産         | P                                  | 122.8       | 130.3                                    | 6.1                   | 120.3                                     | 16.2          | 474,797   | 個             |
|                      |  |            | 出荷         | S                                  | 120.5       | 124.8                                    | 3.6                   | 103.6                                     | 14.5          | 436,597   |               |
| 在庫                   | I  | 104.3      | 109.1      | 4.6                                | 110.3       | ▲ 3.2                                    | 377,888               |   |               |           |               |
| 在庫率                  | IR   | 87.4       | 86.9       | ▲ 0.6                              | 97.2        | ▲ 15.3                                   | 86.6                  |   |               |           |               |
| ●                    | 金属製ベッド<br>Metal beds   | 資・事        | 生産         | P                                  | 97.0        | 95.1                                     | ▲ 2.0                 | 89.6                                      | 24.8          | 13,803    | 個             |
|                      |  |            | 出荷         | S                                  | 103.6       | 78.4                                     | ▲ 24.3                | 60.5                                      | ▲ 0.3         | 9,322     |               |
| 在庫                   | I  | 103.5      | 116.7      | 12.8                               | 112.9       | ▲ 8.5                                    | 19,438                |   |               |           |               |
| 在庫率                  | IR   | 103.2      | 155.6      | 50.8                               | 177.1       | ▲ 8.1                                    | 208.5                 |   |               |           |               |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification                                     | 品目<br>Goods  | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |        | 単位<br>Unit |
|--|--|--|------------|------------------------------------|-------------|--|-----------------------|---|---------------|--------|------------|
|  |  |  |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |        |            |
|  |  |  |            |                                    |             |  |                       |   |               |        |            |
| 木製家具<br>Wooden furniture                                 | 金属製保管庫類<br>Metal storage cabinets                              | 資・事  | 生産 P       | 148.3                              | 160.4       | 8.2                                      | 149.2                 | 6.0                                       | 150,392       | 個      |            |
|  |  |  | 出荷 S       | 138.2                              | 150.2       | 8.7                                      | 135.8                 | 2.4                                       | 145,610       |        |            |
|  |  |  | 在庫 I       | 130.7                              | 132.4       | 1.3                                      | 132.6                 | 9.9                                       | 168,360       |        |            |
|  |  |  | 在庫率 IR     | 89.0                               | 89.7        | 0.8                                      | 91.9                  | 7.2                                       | 115.6         |        |            |
|  | 金属製棚<br>Metal racks  | 資・事  | 生産 P       | 105.4                              | 119.8       | 13.7                                     | 121.0                 | 6.0                                       | 132,186       | 個      |            |
|  |  |  | 出荷 S       | 110.7                              | 113.4       | 2.4                                      | 108.3                 | 4.5                                       | 129,354       |        |            |
|  |  |  | 在庫 I       | 84.4                               | 87.9        | 4.1                                      | 85.0                  | ▲ 1.0                                     | 146,616       |        |            |
|  |  |  | 在庫率 IR     | 73.0                               | 75.8        | 3.8                                      | 73.9                  | ▲ 5.4                                     | 113.3         |        |            |
|  | 流し・ガス・調理台<br>Sink cabinets, range tables<br>and cooking tables | 建・建  | 生産 P       | 90.7                               | 82.9        | ▲ 8.6                                    | 85.6                  | ▲ 13.4                                    | 31,144        | 個      |            |
|  |  |  | 出荷 S       | 84.4                               | 82.9        | ▲ 1.8                                    | 86.4                  | ▲ 10.2                                    | 31,765        |        |            |
|  |  |  | 在庫 I       | 97.0                               | 94.4        | ▲ 2.7                                    | 94.9                  | 5.6                                       | 28,715        |        |            |
|  |  |  | 在庫率 IR     | 113.1                              | 117.8       | 4.2                                      | 108.5                 | 17.4                                      | 90.4          |        |            |
|  | システムキッチン<br>System kitchens                                    | 建・建  | 生産 P       | 110.2                              | 106.6       | ▲ 3.3                                    | 109.5                 | ▲ 0.1                                     | 74,682        | セット    |            |
|  |  |  | 出荷 S       | 109.6                              | 105.0       | ▲ 4.2                                    | 104.5                 | ▲ 1.8                                     | 75,849        |        |            |
|  |  |  | 在庫 I       | 117.5                              | 112.1       | ▲ 4.6                                    | 123.2                 | ▲ 5.7                                     | 23,114        |        |            |
| 在庫率 IR   |  |  | 105.6      | 109.9                              | 4.1         | 117.1                                    | ▲ 3.8                 | 30.5                                      |               |        |            |
| 金属製間仕切り<br>Metal partitions                              | 資・事  | 生産 P   | 76.2       | 79.2                               | 3.9         | 73.5                                     | ▲ 3.0                 | 241,454                                   | ㎡             |        |            |
|  |  | 出荷 S   | 71.7       | 77.4                               | 7.9         | 69.8                                     | ▲ 11.9                | 230,899                                   |               |        |            |
|  |  | 在庫 I   | 88.0       | 82.1                               | ▲ 6.7       | 79.5                                     | 48.3                  | 154,788                                   |               |        |            |
|  |  | 在庫率 IR   | 118.9      | 99.7                               | ▲ 16.1      | 105.9                                    | 68.4                  | 67.0                                      |               |        |            |
| 木製家具<br>Wooden furniture                                 | 木製棚<br>Wooden shelves  | 耐・装  | 生産 P       | 70.7                               | 66.7        | ▲ 5.7                                    | 67.9                  | ▲ 2.3                                     | 91,596        | 個      |            |
|  |  |  | 出荷 S       | 67.0                               | 66.5        | ▲ 0.7                                    | 64.9                  | 2.2                                       | 87,388        |        |            |
|  |  |  | 在庫 I       | 107.0                              | 103.5       | ▲ 3.3                                    | 108.0                 | 1.4                                       | 122,490       |        |            |
|  |  |  | 在庫率 IR     | 154.0                              | 157.0       | 1.9                                      | 163.7                 | ▲ 0.8                                     | 140.2         |        |            |
|  | 木製いす<br>Wooden chairs  | 耐・装  | 生産 P       | 109.6                              | 102.2       | ▲ 6.8                                    | 107.1                 | ▲ 12.4                                    | 66,388        | 個      |            |
|  |  |  | 出荷 S       | 104.4                              | 101.0       | ▲ 3.3                                    | 104.0                 | ▲ 11.8                                    | 69,882        |        |            |
|  |  |  | 在庫 I       | 76.8                               | 76.4        | ▲ 0.5                                    | 77.1                  | ▲ 2.9                                     | 57,870        |        |            |
|  |  |  | 在庫率 IR     | 72.4                               | 77.0        | 6.4                                      | 73.5                  | 10.0                                      | 82.8          |        |            |
|  | 木製ベッド<br>Wooden beds   | 耐・装  | 生産 P       | 90.7                               | 89.0        | ▲ 1.9                                    | 90.2                  | ▲ 3.8                                     | 22,378        | 個      |            |
| 出荷 S   |  |  | 98.0       | 98.2                               | 0.2         | 98.5                                     | ▲ 7.3                 | 22,117                                    |               |        |            |
| 在庫 I   |  |  | 86.1       | 90.2                               | 4.8         | 86.5                                     | 10.6                  | 9,356                                     |               |        |            |
| 在庫率 IR   |  |  | 87.1       | 96.8                               | 11.1        | 85.9                                     | 19.1                  | 42.3                                      |               |        |            |
| 印刷業<br>Printing  | とっ版印刷(活版印刷)<br>Relief printing (typographic<br>printing)       | 生・他  | 生産 P       | 84.4                               | 90.7        | 7.5                                      | 89.3                  | 2.3                                       | 2,038         | 百万円    |            |
|  |  |  | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  |  | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  |  | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |        |            |
|  | 平版印刷(オフセット印刷)<br>Planography printing (offset<br>printing)     | 生・他  | 生産 P       | 81.6                               | 81.9        | 0.4                                      | 83.6                  | ▲ 3.8                                     | 21,947        | 百万円    |            |
|  |  |  | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |        |            |
| 在庫 I   |  |  | -          | -                                  | -           | -  | -                     | -   |               |        |            |
| 在庫率 IR   |  |  | -          | -                                  | -           | -  | -                     | -   |               |        |            |
| おう版印刷(グラビア印刷)<br>Intaglio printing (gravure<br>printing) | 生・他  | 生産 P   | 108.3      | 102.6                              | ▲ 5.3       | 109.8                                    | 4.5                   | 6,057                                     | 百万円           |        |            |
|  |  | 出荷 S   | -          | -                                  | -           | -  | -                     | -   |               |        |            |
|  |  | 在庫 I   | -          | -                                  | -           | -  | -                     | -   |               |        |            |
|  |  | 在庫率 IR   | -          | -                                  | -           | -  | -                     | -   |               |        |            |
| 木材・木製品工業<br>Wood and wood<br>products                    | 繊維板・パーティクルボード<br>Fiberboard and particle<br>board              | 建・建<br>生・鋳   | 生産 P       | 112.1                              | 109.9       | ▲ 2.0                                    | 115.2                 | ▲ 0.8                                     | 15,840        | 千㎡     |            |
|  |  |  | 出荷 S       | 110.3                              | 110.7       | 0.4                                      | 111.9                 | ▲ 2.7                                     | 14,300        |        |            |
|  |  |  | 在庫 I       | 89.6                               | 90.1        | 0.6                                      | 90.9                  | 3.9                                       | 15,280        |        |            |
|  |  |  | 在庫率 IR     | 81.1                               | 83.5        | 3.0                                      | 80.2                  | 6.8                                       | 106.9         |        |            |
| その他製品工業<br>Other products                                | 電池式時計<br>Battery-operated watches<br>and clocks                | 耐・教  | 生産 P       | 100.2                              | 116.2       | 16.0                                     | 117.1                 | ▲ 3.3                                     | 593           | 千個     |            |
|  |  |  | 出荷 S       | 72.8                               | 73.1        | 0.4                                      | 71.8                  | ▲ 12.2                                    | 874           |        |            |
|  |  |  | 在庫 I       | 61.3                               | 62.8        | 2.4                                      | 67.0                  | ▲ 26.0                                    | 1,588         |        |            |
|  |  |  | 在庫率 IR     | 82.9                               | 89.7        | 8.2                                      | 91.0                  | ▲ 15.8                                    | 181.7         |        |            |
|  | 時計<br>Watches and clocks                                       | 電池式時計ムーブメント<br>Movements of battery-<br>operated watches and<br>clocks | 生・鋳        | 生産 P                               | 74.1        | 70.1                                     | ▲ 5.4                 | 74.2                                      | ▲ 16.6        | 22,322 | 千個         |
|  |  |  |            | 出荷 S                               | 64.9        | 73.1                                     | 12.6                  | 74.3                                      | ▲ 18.4        | 22,676 |            |
|  |  |  |            | 在庫 I                               | 199.6       | 172.3                                    | ▲ 13.7                | 168.6                                     | ▲ 14.8        | 14,822 |            |
|  |  |  |            | 在庫率 IR                             | 277.7       | 234.1                                    | ▲ 15.7                | 212.2                                     | 4.3           | 65.4   |            |
| 楽器<br>Musical instruments                                | ピアノ<br>Pianos  | 耐・教  | 生産 P       | -                                  | -           | -  | -                     | -   | -             | 台      |            |
|  |  |  | 出荷 S       | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  |  | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |        |            |
|  |  |  | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |        |            |

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P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio

(前月比・前年同月比・在庫率＝%)

| 分類<br>Classification     | 品目<br>Goods                             | 格付<br>*1   | 項目<br>Item | 季調済指数<br>Seasonally adjusted index |             |  | 原指数<br>Original Index |   | 実数<br>Figures |      | 単位<br>Unit |
|--------------------------|---|------------|------------|------------------------------------|-------------|--|-----------------------|---|---------------|------|------------|
|                          |   |            |            | 9月<br>2016<br>Sep.                 | 10月<br>Oct. | 前月比<br>%Change From<br>Previous<br>Month | 10月<br>Oct.           | 前年同月比<br>%Change From<br>Previous<br>Year | 10月<br>Oct.   |      |            |
|                          |   |            |            |                                    |             |  |                       |   |               |      |            |
|                          | 管楽器<br>Wind instruments                 | 資・他<br>耐・教 | 生産 P       | 107.4                              | 104.0       | ▲ 3.2                                    | 105.0                 | ▲ 6.1                                     | 10,367        | 本    |            |
|                          |   |            | 出荷 S       | 96.3                               | 90.4        | ▲ 6.1                                    | 72.0                  | ▲ 8.7                                     | 12,252        |      |            |
|                          |   |            | 在庫 I       | 22.5                               | 22.9        | 1.8                                      | 22.8                  | ▲ 10.9                                    | 8,745         |      |            |
|                          |   |            | 在庫率 IR     | 23.9                               | 27.5        | 15.1                                     | 30.4                  | ▲ 2.9                                     | 71.4          |      |            |
| 文具<br>Stationery         | シャープペンシル<br>Mechanical pencils          | 非・教<br>生・他 | 生産 P       | 88.5                               | 91.2        | 3.1                                      | 82.7                  | ▲ 11.5                                    | 11,358        | 千本   |            |
|                          |   |            | 出荷 S       | 94.2                               | 88.1        | ▲ 6.5                                    | 81.2                  | ▲ 6.9                                     | 10,657        |      |            |
|                          |   |            | 在庫 I       | 104.0                              | 98.9        | ▲ 4.9                                    | 113.4                 | ▲ 1.6                                     | 15,953        |      |            |
|                          |   |            | 在庫率 IR     | 106.4                              | 110.4       | 3.8                                      | 136.7                 | 5.6                                       | 149.7         |      |            |
|                          | ボールペン<br>Ballpoint pens                 | 非・教<br>生・他 | 生産 P       | 129.8                              | 126.6       | ▲ 2.5                                    | 124.3                 | 7.2                                       | 139,287       | 千本   |            |
|                          |   |            | 出荷 S       | 126.6                              | 128.7       | 1.7                                      | 123.3                 | 5.7                                       | 137,115       |      |            |
|                          |   |            | 在庫 I       | 109.2                              | 100.0       | ▲ 8.4                                    | 105.4                 | 15.6                                      | 106,218       |      |            |
|                          |   |            | 在庫率 IR     | 84.8                               | 78.7        | ▲ 7.2                                    | 85.3                  | 9.4                                       | 77.5          |      |            |
|                          | マーキングペン<br>Marking pens                 | 非・教<br>生・他 | 生産 P       | 131.1                              | 125.1       | ▲ 4.6                                    | 135.6                 | 8.0                                       | 68,717        | 千本   |            |
|                          |   |            | 出荷 S       | 115.7                              | 114.3       | ▲ 1.2                                    | 125.0                 | 10.3                                      | 83,224        |      |            |
|                          |   |            | 在庫 I       | 125.7                              | 122.9       | ▲ 2.2                                    | 125.7                 | ▲ 1.0                                     | 86,953        |      |            |
|                          |   |            | 在庫率 IR     | 106.7                              | 104.0       | ▲ 2.5                                    | 99.8                  | ▲ 10.3                                    | 104.5         |      |            |
| 玩具<br>Toys               | 電子・電動玩具<br>Electronic and electric toys | 耐・教<br>非・教 | 生産 P       | 89.0                               | 91.2        | 2.5                                      | 89.1                  | 0.5                                       | 42,873        | ダース  |            |
|                          |   |            | 出荷 S       | 95.4                               | 95.9        | 0.5                                      | 89.9                  | ▲ 2.3                                     | 42,089        |      |            |
|                          |   |            | 在庫 I       | 70.0                               | 72.2        | 3.1                                      | 79.8                  | 5.7                                       | 14,934        |      |            |
|                          |   |            | 在庫率 IR     | 68.1                               | 82.6        | 21.3                                     | 85.7                  | 8.2                                       | 35.5          |      |            |
|                          | プラスチックモデル<br>Plastic models             | 非・教        | 生産 P       | 150.4                              | 141.1       | ▲ 6.2                                    | 139.8                 | ▲ 8.1                                     | 366,465       | ダース  |            |
|                          |   |            | 出荷 S       | 154.4                              | 142.4       | ▲ 7.8                                    | 148.9                 | ▲ 2.9                                     | 388,520       |      |            |
|                          |   |            | 在庫 I       | 112.0                              | 108.2       | ▲ 3.4                                    | 114.6                 | ▲ 18.1                                    | 707,858       |      |            |
|                          |   |            | 在庫率 IR     | 70.7                               | 73.5        | 4.0                                      | 73.8                  | ▲ 15.7                                    | 182.2         |      |            |
| 皮革製品<br>Leather products | 革靴<br>Leather boots and shoes           | 非・被        | 生産 P       | 72.1                               | 71.9        | ▲ 0.3                                    | 74.3                  | ▲ 4.9                                     | 1,147         | 千足   |            |
|                          |   |            | 出荷 S       | 70.1                               | 68.1        | ▲ 2.9                                    | 69.1                  | ▲ 1.4                                     | 1,282         |      |            |
|                          |   |            | 在庫 I       | 82.5                               | 83.5        | 1.2                                      | 86.5                  | ▲ 3.9                                     | 1,350         |      |            |
|                          |   |            | 在庫率 IR     | 116.7                              | 125.7       | 7.7                                      | 123.2                 | ▲ 2.3                                     | 105.3         |      |            |
| 鉱業<br>Mining             | 石灰石<br>Limestone                        | 生・鉱        | 生産 P       | 98.9                               | 105.4       | 6.6                                      | 108.2                 | ▲ 3.5                                     | 12,206        | 千t   |            |
|                          |   |            | 出荷 S       | 85.6                               | 87.4        | 2.1                                      | 91.3                  | ▲ 3.4                                     | 9,847         |      |            |
|                          |   |            | 在庫 I       | 107.0                              | 106.2       | ▲ 0.7                                    | 108.4                 | 3.9                                       | 9,617         |      |            |
|                          |   |            | 在庫率 IR     | 123.6                              | 122.5       | ▲ 0.9                                    | 118.3                 | 7.7                                       | 97.7          |      |            |
|                          | 原油<br>Crude oil                         | 生・鉱        | 生産 P       | 63.6                               | 56.4        | ▲ 11.3                                   | 51.3                  | ▲ 18.1                                    | 37,343        | kl   |            |
|                          |   |            | 出荷 S       | 68.9                               | 59.0        | ▲ 14.4                                   | 56.2                  | ▲ 14.3                                    | 39,585        |      |            |
|                          |   |            | 在庫 I       | 79.0                               | 88.8        | 12.4                                     | 84.8                  | 8.4                                       | 36,877        |      |            |
|                          |   |            | 在庫率 IR     | 114.1                              | 143.3       | 25.6                                     | 149.2                 | 26.8                                      | 93.2          |      |            |
|                          | 天然ガス<br>Natural gas                     | 生・他        | 生産 P       | 86.6                               | 66.0        | ▲ 23.8                                   | 55.4                  | ▲ 20.4                                    | 156,871       | 千立方m |            |
|                          |   |            | 出荷 S       | 91.2                               | 93.9        | 3.0                                      | 82.9                  | 4.9                                       | 285,074       |      |            |
|                          |   |            | 在庫 I       | -                                  | -           | -  | -                     | -   | -             |      |            |
|                          |   |            | 在庫率 IR     | -                                  | -           | -  | -                     | -   | -             |      |            |

\* 1. Classification by Use of Goods

P: Production, S: Shipments, I: Inventories, IR: Inventory Ratio