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# 窯業・建材統計月報

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Monthly Report of Ceramics and Building Materials Statistics

10月18日は統計の日です

平成24年7月分  
July, 2012

経済産業省 大臣官房 調査統計グループ

Research and Statistics Department  
Minister's Secretariat  
Ministry of Economy, Trade and Industry ( METI )

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# 利 用 上 の 注 意

この月報は、統計法に基づく経済産業省生産動態統計調査規則（基幹統計）により実施された窯業・建材製品に関する月次の調査結果を編集公表するものです。

## 1. 調査の対象

この月報に収録した調査票の種類及び調査の範囲は、次表のとおりです。

| 調 査 票 名                   | 調 査 の 範 囲                       | 備 考 |
|---------------------------|---------------------------------|-----|
| 板ガラス・安全ガラス・複層ガラス及びガラス繊維月報 | 全ての事業所                          |     |
| ガラス製品・ほうろう鉄器月報            | ガラス製品従事者10人以上<br>ほうろう鉄器従事者20人以上 |     |
| セメント月報                    | 本社及び全ての事業所                      |     |
| セメント製品月報                  | 従事者20人以上                        |     |
| 陶磁器月報                     | 従事者5人以上                         |     |
| ファインセラミックス月報              | 従事者5人以上                         |     |
| 耐火れんが・不定形耐火物月報            | 全ての事業所                          |     |
| 炭素製品・研削砥石月報               | 全ての事業所                          |     |
| ボード・パネル月報                 | 全ての事業所                          |     |
| 金属製建具月報                   | 従事者30人以上                        |     |

## 2. 調査項目の定義について

### (1) 製 品

#### ① 生 産

調査の対象事業所（以下「調査対象」という。）が、国内で実際に生産（受託生産を含む。）した製品の数量をいいます。ただし、仕掛中の半製品は除きます。

なお、生産には調査対象で他の製品に加工又は消費するために生産したものも含みます。

#### ② 受 入

調査対象が生産している調査品目と同一の製品で、工場又は倉庫に次の事由により受入れた数量をいいます。

ア. 他企業から購入したもの（輸入を含む。）

イ. 同一企業内の他工場から受入れたもの

ウ. 委託生産品及び委託加工品を委託先の工場（下請工場を含む。）から受入れたもの

エ. 返品（戻入れ）されたもの

#### ③ 消 費

調査対象が他の製品の原材料、加工用として消費した数量をいいます。

#### ④ 出 荷

調査対象及び調査対象が契約の主体となって借受けている倉庫又は保管場所から、実際に出荷した数量をいいます。

なお、出荷数量は次の事由により、「販売」、「その他」に区分しています。

#### (販 売)

ア. 販売業者又は消費者である他企業に直接販売したもの

イ. 販売することを目的として本社、営業所又は中継地などに出荷したもの

ウ. 受託生産品を販売業者（消費者を含む。）である委託者へ出荷したもの

エ. 同一調査品目を生産していない同一企業内の他工場へ出荷したもの（全くの転売品）

**(その他)**

- ア. 同一調査品目を生産している同一企業内の他工場へ出荷したもの
- イ. 同一企業内の他工場へ原材料として出荷したもの
- ウ. 委託生産又は委託加工のための原材料として出荷したもの
- エ. 受託生産品又は受託加工品を同一調査品目を生産している生産業者（委託者）へ出荷したもの
- オ. 自家使用したもの（自工場施設などへの投資、見本用、贈答用、試験研究用など）
- カ. 自己消費したもの（ただし、消費を調査していない場合のみ）

**(販売金額)**

販売数量を契約価格又は生産者販売価格により評価した金額をいいます。

ここでいう契約価格又は生産者販売価格とは、企業の販売価格から積込み料、運賃、保険料、その他の諸掛りを除き、消費税を含めたものです。

**⑤ 月末在庫**

調査対象が生産した調査品目の製品及び受入品で、調査対象及び調査対象が契約の主体となつて借受けている倉庫又は保管場所に、実際に保管してある製品の数量をいいます。

**(2) 生産能力**

調査対象が実際に保有している全ての調査該当設備又は生産能力をいいます。

**(3) 労 務**

**月末従事者数**

実際に生産及び管理その他の業務に常時従事する従事者数をいいます（出向者、派遣労働者を含む）。

**3. その他**

(1) この月報で使用している記号の区分は下記のとおりです。

「0」は単位未満                      「－」は実績なし                      「…」は不詳  
「r」は訂正                              「x」は秘匿                              「▲」はマイナス

(2) 単位未満を四捨五入しているため、内訳の積み上げと合計が一致しない場合があります。

(3) この月報に掲載された統計を他に転載するときは、必ず「窯業・建材統計月報」による旨を明記してください。

(4) 平成24年1月分から調査票等の改正があります。35ページをご参照ください。

(5) 調査対象事業所の見直しなどにより、数値の接続しない場合があります。詳細については「品目別接続係数について」（36ページ）を参照してください。

なお、「3. (1) 主要製品統計表」において、\*印がついている品目の前年同月比は、接続係数を用いて計算しています。

**4. 問い合わせ先**

この月報の内容についての問い合わせは、下記宛にご連絡ください。

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資源・窯業班  
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# Notes for Utilization

The objective of this monthly report is to compile and publish the results of the monthly survey concerning ceramics and building materials, which is conducted under the METI's regulations for the Current Survey of Production (Fundamental Statistics) based on the Statistics Law.

## 1. Subject of the survey

The kinds of survey sheets and scope of the survey in this monthly report are as in the following table.

| Questionnaire name                                                | Survey scope                                                                                                                                                        | Note |
|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| Flat glass, Safety glass, Multiple glass and Glass fiber products | All business establishments                                                                                                                                         |      |
| Glass products and Enamelled iron products                        | Glass products :<br>business establishment with 10 or more person engaged<br><br>Enamelled iron products :<br>business establishment with 20 or more person engaged |      |
| Cement                                                            | All business establishments                                                                                                                                         |      |
| Cement products                                                   | Business establishments with 20 or more person engaged                                                                                                              |      |
| Ceramic wares                                                     | Business establishments with 5 or more person engaged                                                                                                               |      |
| Fine ceramics                                                     | Business establishments with 5 or more person engaged                                                                                                               |      |
| Refractory brick and Monolithic refractories                      | All business establishments                                                                                                                                         |      |
| Carbon products and Grinding wheels                               | All business establishments                                                                                                                                         |      |
| Board and Panels                                                  | All business establishments                                                                                                                                         |      |
| Metal building materials                                          | Business establishments with 30 or more person engaged                                                                                                              |      |

## 2. The definition of survey items

### (1) Product

#### ① Production

The quantity of products actually produced (including produced as a consignee) by the establishment that is the object of the survey (hereafter, the survey object). However, 'products in process' shall be excluded.

Besides, 'Production' includes products as process goods or for consumption for other products in 'the survey object'.

#### ② Reception

The quantity of products received by the factories or warehouses of 'the survey object' that produces the same survey commodity items due to the following circumstances:

- Purchase from other enterprises (including imports)
- Reception from other factories belonging to the same enterprise
- The commissioned products and commission-manufactured products received from the consignees (including subcontracted factories)
- Returned products

#### ③ Consumption

The quantity of products consumed as materials, process goods and fuels in 'the survey object'

#### ④ Shipments

The quantity of products actually shipped from 'the survey object's' warehouse or rental warehouse which 'the survey object' mainly uses

Besides, the quantity of products is distinguished as 'Sales' or 'Other' in the following ways:

#### (Sales)

- Products directly sold to distributors or other consumer enterprises
- Products shipped to the headquarters/sales offices or relay points for the purpose of selling
- Commissioned products shipped to consigners that are sales dealers (including consumers)
- Products shipped to other factories of the same enterprise which are not producing the same survey commodity

**(Other)**

- a. Products shipped to other factories of the same enterprise which are producing the same products as the survey commodity
- b. Products shipped to other factories of the same enterprise as materials
- c. Products shipped as materials for use in the commissioned products or commission-manufactured products
- d. The commissioned products or commission-manufactured products shipped to the manufacturers (consigners) that are producing the same survey commodity
- e. Products used in-house (equipment investment for an enterprise's own factory, use for samples, use for gifts, use in testing and research)
- f. Products consumed in-house (only in the case of the no consumption survey item)

**(Sales Value)**

Value as evaluated by the contract price or producer's selling price

In this case, 'contract price' or 'producer's selling price' are the enterprise's selling prices excluding shipping charges, transport costs, insurance costs and other costs, and including consumption tax.

**⑤ Inventory at the end of the month**

The quantity of products produced or received by 'the survey object' which are actually stored in 'the survey object's' warehouses and rental warehouses which 'the survey object' mainly uses

**(2) Production Capacity**

All facilities or production capacity under the survey actually owned by 'the survey object'

**(3) Labor**

**Number of persons engaged at the end of month**

The number of employees that actually and regularly engage in production, management or other operations (including the dispatched workers)

**3. Others**

- (1) Abbreviations used in this monthly report are as follows:

|                                   |                |               |
|-----------------------------------|----------------|---------------|
| 「0」 Less than unit after rounding | 「-」 No results | 「...」 Unknown |
| 「r」 Revised                       | 「x」 Conceal    | 「▲」 Minus     |

- (2) Figures may not exactly equal totals because of rounding.

- (3) When reprinting the statistics contained in this monthly report in other printed matter, the fact that they are based on the monthly report of ceramics and building materials must be clearly indicated.

- (4) The survey slip was revised in 2012. Please refer to page 35 for details.

- (5) Because of the review of the scopes, there may be discontinuity for some consecutive data of the commodity. Please refer to 'Continuity Coefficients by Commodity' (p36) for details.

The ' \* ' mark in '3. (1) Historical Data by Principal Commodities' indicates that the calculation of the year-to-year percentage of the survey commodity is done using connecting coefficients.

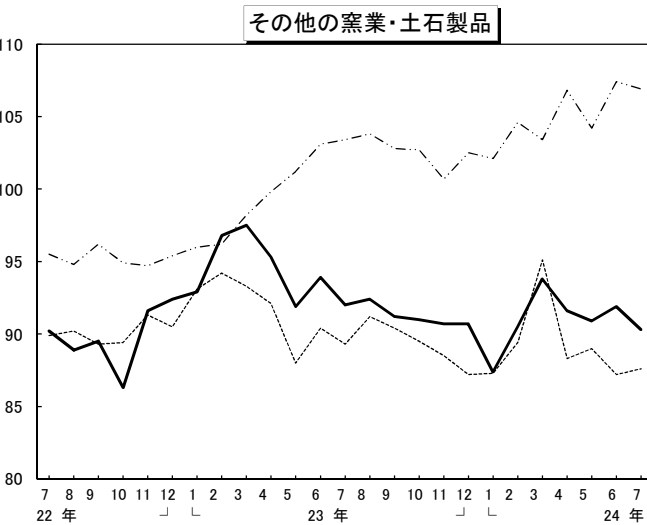
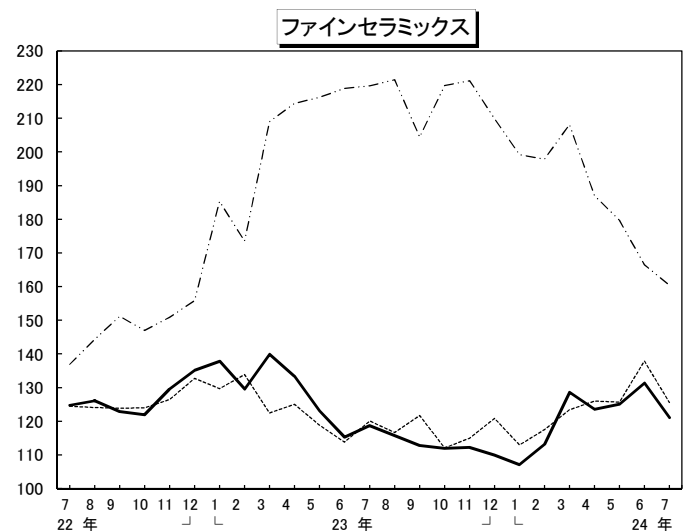
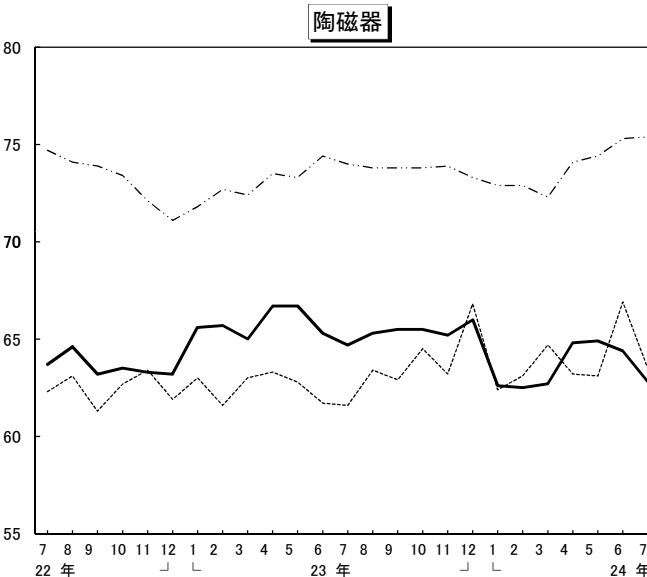
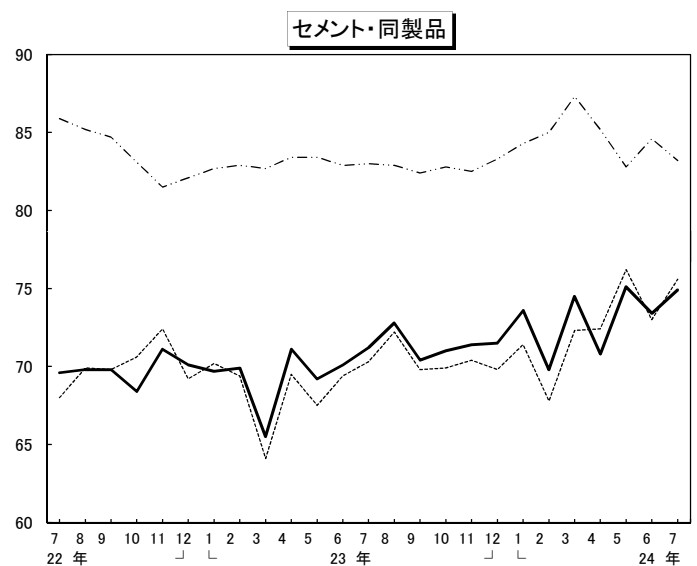
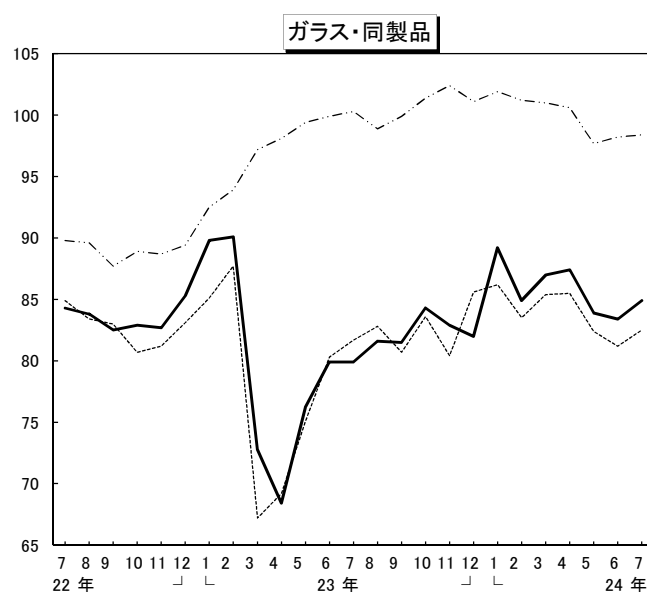
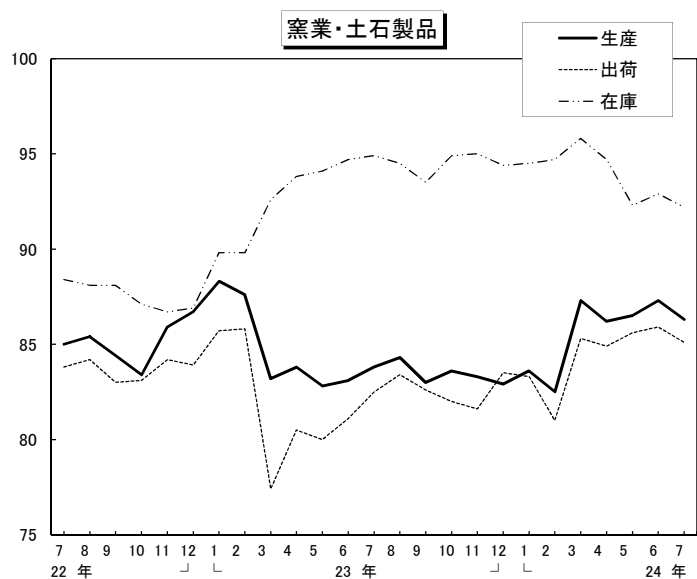
**4. Contact information**

If there are any questions about the contents of this monthly report, please contact the following address.

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Tel: 03-3501-1511, Extension 2868**

# 1. 概 況

## 窯業・土石製品 生産・出荷・在庫指数 (平成17年=100、季節調整済)



資料出所: 鉱工業指数確報(調査統計グループ経済解析室)

Source: Indices of Industrial Production (Economic Analysis Office, Research and Statistics Department)

## 2. 指

## (1)生産指数(付加価値額ウェイト)

Indices of Industrial Production(value added weights)

原指数 Original Index

| 年 月      | 窯業・土石<br>製品工業                              | ガラス・<br>同製品                    | 板ガラス           | 安全ガラス           | ガラス<br>短繊維製品                    | ガラス<br>長繊維製品                          | ガラス製<br>容器類         | 台所・食卓用<br>ガラス製品                                         |
|----------|--------------------------------------------|--------------------------------|----------------|-----------------|---------------------------------|---------------------------------------|---------------------|---------------------------------------------------------|
|          | Ceramics,<br>stone and<br>clay<br>products | Glass and<br>glass<br>products | Sheet<br>glass | Safety<br>glass | Glass<br>fiber wool<br>products | Glass fiber<br>continuous<br>textiles | Glass<br>containers | Glass<br>products for<br>tablewares and<br>kitchenwares |
| ウェイト     | 293.0                                      | 76.1                           | 16.4           | 25.1            | 7.9                             | 8.9                                   | 12.2                | 5.6                                                     |
| 平成 21 年  | 76.8                                       | 71.9                           | 67.8           | 70.8            | 78.4                            | 51.4                                  | 88.6                | 75.2                                                    |
| 22       | 85.2                                       | 84.4                           | 80.9           | 86.4            | 95.1                            | 77.1                                  | 89.1                | 71.7                                                    |
| 23       | 84.0                                       | 80.7                           | 78.8           | 77.9            | 93.1                            | 74.1                                  | 89.4                | 73.2                                                    |
| 平成 22 年度 | 85.5                                       | 84.2                           | 82.5           | 84.5            | 95.7                            | 77.0                                  | 89.0                | 72.6                                                    |
| 23       | 83.8                                       | 81.7                           | 79.0           | 81.2            | 94.6                            | 73.7                                  | 89.1                | 71.1                                                    |
| 23 年 5月  | 76.3                                       | 70.8                           | 73.7           | 41.0            | 106.3                           | 79.5                                  | 94.0                | 82.0                                                    |
| 6月       | 84.9                                       | 83.1                           | 70.2           | 80.3            | 105.9                           | 77.9                                  | 95.5                | 82.9                                                    |
| 7月       | 85.6                                       | 84.1                           | 65.7           | 89.5            | 100.0                           | 75.7                                  | 96.5                | 78.1                                                    |
| 8月       | 81.3                                       | 77.4                           | 68.0           | 82.5            | 73.9                            | 77.1                                  | 83.6                | 73.4                                                    |
| 9月       | 85.9                                       | 84.7                           | 73.9           | 92.8            | 85.4                            | 73.4                                  | 92.8                | 79.9                                                    |
| 10月      | 89.2                                       | 92.8                           | 96.2           | 100.6           | 96.6                            | 73.2                                  | 94.3                | 70.4                                                    |
| 11月      | 88.9                                       | 87.8                           | 97.9           | 89.2            | 89.7                            | 69.5                                  | 93.9                | 65.7                                                    |
| 12月      | 84.8                                       | 82.4                           | 76.0           | 90.7            | 93.5                            | 71.4                                  | 85.9                | 58.6                                                    |
| 24 年 1月  | 78.0                                       | 83.8                           | 89.4           | 89.2            | 93.1                            | 74.7                                  | 77.0                | 59.3                                                    |
| 2月       | 81.9                                       | 82.4                           | 77.6           | 91.6            | 98.5                            | 68.9                                  | 81.1                | 56.6                                                    |
| 3月       | 87.7                                       | 87.2                           | 85.6           | 94.1            | 101.5                           | 73.1                                  | 85.4                | 67.1                                                    |
| 4月       | 82.8                                       | 82.3                           | 80.0           | 88.7            | 92.4                            | 62.9                                  | 89.9                | 60.9                                                    |
| 5月       | 81.2                                       | 77.9                           | 76.9           | 81.0            | 86.4                            | 65.7                                  | 84.1                | 60.6                                                    |
| 6月       | 88.4                                       | 86.6                           | 81.0           | 95.8            | 98.6                            | 64.9                                  | 93.1                | 65.8                                                    |
| 7月       | 88.9                                       | 89.5                           | 88.7           | 96.0            | 105.7                           | 67.7                                  | 95.4                | 62.3                                                    |
| 前年同月比(%) | 3.9                                        | 6.4                            | 35.0           | 7.3             | 5.7                             | ▲ 10.6                                | ▲ 1.1               | ▲ 20.2                                                  |

## 季節調整指数 Seasonal Adjustment Index

|           |       |      |      |       |       |      |      |       |
|-----------|-------|------|------|-------|-------|------|------|-------|
| 平成23 年 Ⅱ期 | 83.2  | 74.8 | 74.4 | 55.3  | 104.1 | 77.8 | 90.3 | 76.1  |
| Ⅲ期        | 83.7  | 81.0 | 73.0 | 84.0  | 85.0  | 74.8 | 88.6 | 74.5  |
| Ⅳ期        | 83.3  | 83.1 | 81.2 | 86.3  | 90.7  | 68.7 | 89.7 | 68.0  |
| 平成24 年 Ⅰ期 | 84.5  | 87.0 | 85.7 | 93.2  | 99.6  | 74.0 | 86.9 | 65.4  |
| Ⅱ期        | 86.7  | 84.9 | 81.8 | 98.7  | 95.1  | 66.5 | 86.6 | 58.2  |
| 平成23 年 5月 | 82.8  | 76.2 | 75.3 | 51.3  | 111.9 | 80.7 | 93.4 | 77.9  |
| 6月        | 83.1  | 79.9 | 72.3 | 76.1  | 99.7  | 78.3 | 88.8 | 77.2  |
| 7月        | 83.8  | 79.9 | 67.7 | 80.6  | 91.4  | 76.9 | 89.4 | 73.1  |
| 8月        | 84.3  | 81.6 | 74.6 | 88.1  | 80.1  | 76.0 | 85.0 | 72.7  |
| 9月        | 83.0  | 81.5 | 76.7 | 83.2  | 83.4  | 71.5 | 91.3 | 77.7  |
| 10月       | 83.6  | 84.3 | 82.2 | 88.1  | 89.9  | 69.2 | 90.5 | 71.4  |
| 11月       | 83.3  | 82.9 | 86.6 | 82.6  | 88.9  | 65.8 | 90.0 | 69.1  |
| 12月       | 82.9  | 82.0 | 74.8 | 88.3  | 93.3  | 71.0 | 88.7 | 63.4  |
| 平成24 年 1月 | 83.6  | 89.2 | 94.2 | 92.2  | 95.4  | 73.5 | 86.3 | 71.1  |
| 2月        | 82.5  | 84.9 | 81.1 | 87.7  | 101.3 | 75.7 | 86.7 | 59.5  |
| 3月        | 87.3  | 87.0 | 81.9 | 99.7  | 102.2 | 72.7 | 87.7 | 65.7  |
| 4月        | 86.2  | 87.4 | 82.7 | 104.3 | 102.5 | 66.5 | 89.1 | 56.1  |
| 5月        | 86.5  | 83.9 | 79.8 | 100.2 | 91.1  | 67.2 | 84.4 | 57.1  |
| 6月        | 87.3  | 83.4 | 82.9 | 91.5  | 91.7  | 65.8 | 86.3 | 61.3  |
| 7月        | 86.3  | 84.9 | 91.9 | 85.7  | 97.8  | 68.2 | 88.7 | 58.2  |
| 前 月 比 (%) | ▲ 1.1 | 1.8  | 10.9 | ▲ 6.3 | 6.7   | 3.6  | 2.8  | ▲ 5.1 |

(※) R.S.・・・Ratio to same month of the previous year

R.P.・・・Ratio to the previous month

資料出所: 鉱工業指数確報(調査統計グループ経済解析室)

Source: Indices of Industrial Production (Economic Analysis Office, Research and Statistics Department)

数

Indices

(平成17年 = 100)

(2005 = 100)

| セメント<br>・同製品<br><br>Cement and<br>cement<br>products | セメント<br><br>Cement | 遠心力鉄筋<br>コンクリート<br>管<br><br>Centrifugal<br>reinforced-<br>concrete<br>pipes | 遠心力鉄筋<br>コンクリート<br>ポール<br><br>Centrifugal<br>reinforced-<br>concrete<br>poles | 遠心力鉄筋<br>コンクリート<br>パイル<br><br>Centrifugal<br>reinforced-<br>concrete<br>piles | 護岸用<br>コンクリート<br>ブロック<br><br>Concrete<br>blocks<br>for bank<br>protection | 道路用<br>コンクリート<br>製品<br><br>Concrete<br>products<br>for road | プレストレスト<br>コンクリート<br>製品<br><br>Prestressed<br>concrete<br>products | 気泡<br>コンクリート<br>製品<br><br>Autoclaved<br>light weight<br>concrete<br>products | Year,<br>Quarter<br>and Month |
|------------------------------------------------------|--------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------------------------------|------------------------------------------------------------------------------|-------------------------------|
|                                                      |                    |                                                                             |                                                                               |                                                                               |                                                                           |                                                             |                                                                    |                                                                              |                               |
| 94.1                                                 | 33.3               | 3.6                                                                         | 5.2                                                                           | 12.2                                                                          | 5.6                                                                       | 17.3                                                        | 6.5                                                                | 10.4                                                                         | weight                        |
| 76.6                                                 | 78.7               | 74.9                                                                        | 97.2                                                                          | 68.4                                                                          | 62.8                                                                      | 77.9                                                        | 90.2                                                               | 66.5                                                                         | C.Y. 2009                     |
| 70.5                                                 | 74.0               | 60.8                                                                        | 104.8                                                                         | 61.0                                                                          | 56.8                                                                      | 73.9                                                        | 67.9                                                               | 59.8                                                                         | C.Y. 2010                     |
| 70.2                                                 | 73.7               | 55.2                                                                        | 104.1                                                                         | 67.0                                                                          | 54.5                                                                      | 70.0                                                        | 64.8                                                               | 63.6                                                                         | C.Y. 2011                     |
| 69.5                                                 | 73.1               | 58.3                                                                        | 104.8                                                                         | 61.6                                                                          | 53.8                                                                      | 72.1                                                        | 63.0                                                               | 61.4                                                                         | F.Y. 2010                     |
| 71.5                                                 | 75.6               | 56.3                                                                        | 103.2                                                                         | 67.4                                                                          | 54.9                                                                      | 71.1                                                        | 68.3                                                               | 63.9                                                                         | F.Y. 2011                     |
| 62.6                                                 | 64.0               | 50.5                                                                        | 95.9                                                                          | 64.0                                                                          | 50.3                                                                      | 61.3                                                        | 63.2                                                               | 52.5                                                                         | May 2011                      |
| 70.8                                                 | 70.0               | 55.7                                                                        | 113.0                                                                         | 71.9                                                                          | 55.8                                                                      | 68.5                                                        | 77.2                                                               | 64.0                                                                         | Jun.                          |
| 70.7                                                 | 77.9               | 49.0                                                                        | 106.2                                                                         | 70.0                                                                          | 50.2                                                                      | 63.2                                                        | 69.7                                                               | 62.6                                                                         | Jul.                          |
| 68.3                                                 | 73.6               | 48.3                                                                        | 99.9                                                                          | 71.2                                                                          | 47.5                                                                      | 63.7                                                        | 63.3                                                               | 61.0                                                                         | Aug.                          |
| 70.1                                                 | 71.3               | 56.5                                                                        | 104.2                                                                         | 71.4                                                                          | 50.7                                                                      | 67.6                                                        | 69.9                                                               | 67.3                                                                         | Sep.                          |
| 75.4                                                 | 81.9               | 62.9                                                                        | 106.8                                                                         | 70.2                                                                          | 52.2                                                                      | 74.5                                                        | 67.8                                                               | 68.3                                                                         | Oct.                          |
| 78.0                                                 | 81.8               | 62.9                                                                        | 112.5                                                                         | 71.2                                                                          | 57.7                                                                      | 79.1                                                        | 72.5                                                               | 74.3                                                                         | Nov.                          |
| 77.3                                                 | 85.8               | 59.2                                                                        | 104.4                                                                         | 63.5                                                                          | 61.2                                                                      | 77.9                                                        | 68.2                                                               | 71.9                                                                         | Dec.                          |
| 68.6                                                 | 72.1               | 56.4                                                                        | 93.5                                                                          | 59.5                                                                          | 57.2                                                                      | 73.9                                                        | 61.3                                                               | 61.5                                                                         | Jan. 2012                     |
| 72.2                                                 | 75.6               | 60.4                                                                        | 101.5                                                                         | 59.3                                                                          | 65.1                                                                      | 79.7                                                        | 67.6                                                               | 60.2                                                                         | Feb.                          |
| 75.6                                                 | 83.9               | 59.7                                                                        | 95.8                                                                          | 66.2                                                                          | 58.4                                                                      | 76.6                                                        | 78.2                                                               | 61.1                                                                         | Mar.                          |
| 67.7                                                 | 67.2               | 58.6                                                                        | 96.3                                                                          | 69.8                                                                          | 57.9                                                                      | 66.2                                                        | 73.5                                                               | 59.9                                                                         | Apr.                          |
| 69.5                                                 | 72.4               | 52.7                                                                        | 97.4                                                                          | 68.5                                                                          | 60.2                                                                      | 66.3                                                        | 78.0                                                               | 58.7                                                                         | May                           |
| 73.6                                                 | 78.9               | 55.8                                                                        | 103.3                                                                         | 67.1                                                                          | 62.4                                                                      | 68.3                                                        | 86.0                                                               | 62.8                                                                         | Jun.                          |
| 74.9                                                 | 82.5               | 55.1                                                                        | 104.0                                                                         | 63.3                                                                          | 59.9                                                                      | 67.2                                                        | 88.3                                                               | 69.1                                                                         | Jul.                          |
| 5.9                                                  | 5.9                | 12.4                                                                        | ▲ 2.1                                                                         | ▲ 9.6                                                                         | 19.3                                                                      | 6.3                                                         | 26.7                                                               | 10.4                                                                         | R.S.                          |
| 70.1                                                 | 72.2               | 54.5                                                                        | 104.6                                                                         | 67.0                                                                          | 56.1                                                                      | 70.7                                                        | 68.4                                                               | 61.6                                                                         | Q2 2011                       |
| 71.5                                                 | 75.6               | 53.1                                                                        | 104.3                                                                         | 69.3                                                                          | 56.1                                                                      | 70.0                                                        | 67.9                                                               | 62.9                                                                         | Q3                            |
| 71.3                                                 | 75.0               | 57.8                                                                        | 106.0                                                                         | 67.7                                                                          | 52.8                                                                      | 69.7                                                        | 67.5                                                               | 65.8                                                                         | Q4                            |
| 72.6                                                 | 78.8               | 59.8                                                                        | 98.2                                                                          | 65.2                                                                          | 54.2                                                                      | 73.7                                                        | 69.3                                                               | 65.6                                                                         | Q1 2012                       |
| 73.1                                                 | 77.5               | 56.1                                                                        | 98.0                                                                          | 66.2                                                                          | 63.7                                                                      | 71.9                                                        | 80.3                                                               | 62.2                                                                         | Q2                            |
| 69.2                                                 | 70.3               | 55.0                                                                        | 104.0                                                                         | 66.9                                                                          | 56.1                                                                      | 70.6                                                        | 67.1                                                               | 58.5                                                                         | May 2011                      |
| 70.1                                                 | 71.4               | 53.2                                                                        | 105.1                                                                         | 65.9                                                                          | 57.8                                                                      | 70.7                                                        | 74.5                                                               | 60.9                                                                         | Jun.                          |
| 71.2                                                 | 78.3               | 50.3                                                                        | 103.8                                                                         | 66.6                                                                          | 56.9                                                                      | 68.3                                                        | 70.0                                                               | 59.5                                                                         | Jul.                          |
| 72.8                                                 | 76.2               | 53.4                                                                        | 106.4                                                                         | 71.9                                                                          | 56.3                                                                      | 72.3                                                        | 66.3                                                               | 63.5                                                                         | Aug.                          |
| 70.4                                                 | 72.4               | 55.6                                                                        | 102.8                                                                         | 69.4                                                                          | 55.1                                                                      | 69.5                                                        | 67.4                                                               | 65.7                                                                         | Sep.                          |
| 71.0                                                 | 75.8               | 58.3                                                                        | 105.2                                                                         | 66.2                                                                          | 52.4                                                                      | 68.8                                                        | 65.9                                                               | 64.5                                                                         | Oct.                          |
| 71.4                                                 | 74.5               | 57.0                                                                        | 106.4                                                                         | 68.9                                                                          | 52.8                                                                      | 69.3                                                        | 68.3                                                               | 66.7                                                                         | Nov.                          |
| 71.5                                                 | 74.7               | 58.1                                                                        | 106.5                                                                         | 68.0                                                                          | 53.2                                                                      | 70.9                                                        | 68.4                                                               | 66.1                                                                         | Dec.                          |
| 73.6                                                 | 81.9               | 60.0                                                                        | 99.0                                                                          | 68.5                                                                          | 52.8                                                                      | 73.5                                                        | 64.7                                                               | 64.2                                                                         | Jan. 2012                     |
| 69.8                                                 | 76.3               | 58.4                                                                        | 98.9                                                                          | 60.7                                                                          | 51.1                                                                      | 70.8                                                        | 64.8                                                               | 65.4                                                                         | Feb.                          |
| 74.5                                                 | 78.1               | 60.9                                                                        | 96.8                                                                          | 66.5                                                                          | 58.7                                                                      | 76.7                                                        | 78.3                                                               | 67.2                                                                         | Mar.                          |
| 70.8                                                 | 72.6               | 59.2                                                                        | 95.8                                                                          | 68.1                                                                          | 60.7                                                                      | 69.9                                                        | 76.7                                                               | 63.3                                                                         | Apr.                          |
| 75.1                                                 | 80.5               | 54.4                                                                        | 99.2                                                                          | 67.7                                                                          | 64.5                                                                      | 74.2                                                        | 79.2                                                               | 62.8                                                                         | May                           |
| 73.4                                                 | 79.5               | 54.6                                                                        | 98.9                                                                          | 62.9                                                                          | 65.8                                                                      | 71.5                                                        | 85.0                                                               | 60.6                                                                         | Jun.                          |
| 74.9                                                 | 83.9               | 55.2                                                                        | 98.7                                                                          | 58.8                                                                          | 66.6                                                                      | 71.6                                                        | 86.6                                                               | 64.7                                                                         | Jul.                          |
| 2.0                                                  | 5.5                | 1.1                                                                         | ▲ 0.2                                                                         | ▲ 6.5                                                                         | 1.2                                                                       | 0.1                                                         | 1.9                                                                | 6.8                                                                          | R.P.                          |

## (1)生産指数(付加価値額ウェイト) (続き)

Indices of Industrial Production(value added weights)(Continued)

原指数 Original Index

| 年 月      | 窯業・土石製品工業 Ceramics, stone and clay products |                  |                                  |                                                             |                                                                                     |                                        |                                                                          |                                                                                     |                                                                            |                                                                              |                                                  |                                               |
|----------|---------------------------------------------|------------------|----------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------------------------|
|          | 陶磁器                                         | タイル<br><br>Tiles | 水洗式<br>便器<br><br>Water<br>closet | 電 気 用<br>陶 磁 器<br><br>Electrical<br>porcelain<br>insulators | 台 所・<br>食 卓 用<br>陶 磁 器<br><br>Ceramic wares<br>for tablewares<br>and<br>kichenwares | ファインセ<br>ラミックス<br><br>Fine<br>ceramics | ファインセ<br>ラミックス<br>(機能材)<br><br>Fine<br>ceramics<br>for<br>functional use | 触媒担体<br>・セラミック<br>フィルタ<br><br>Ceramic catalyst<br>supports<br>and<br>ceramic filter | ファインセ<br>ラミックス<br>(一般構造材)<br><br>Fine<br>ceramics<br>for<br>structural use | そ の 他 の<br>窯 業 ・ 土 石<br>製 品<br>Other ceramics,<br>stone and clay<br>products | ほうろう<br>鉄器製品<br><br>Enameled<br>iron<br>products | 耐火れんが <sup>6</sup><br><br>Refractory<br>brick |
|          | Ceramic wares                               |                  |                                  |                                                             |                                                                                     |                                        |                                                                          |                                                                                     |                                                                            |                                                                              |                                                  |                                               |
|          |                                             |                  |                                  |                                                             |                                                                                     |                                        |                                                                          |                                                                                     |                                                                            |                                                                              |                                                  |                                               |
| ウェイト     | 32.4                                        | 11.5             | 5.6                              | 3.1                                                         | 12.2                                                                                | 47.6                                   | 30.0                                                                     | 6.0                                                                                 | 11.6                                                                       | 42.8                                                                         | 3.3                                              | 5.9                                           |
| 平成 21 年  | 66.6                                        | 53.5             | 76.0                             | 98.5                                                        | 66.4                                                                                | 94.6                                   | 108.6                                                                    | 67.5                                                                                | 72.3                                                                       | 74.1                                                                         | 78.9                                             | 69.8                                          |
| 22       | 63.3                                        | 49.2             | 76.9                             | 87.1                                                        | 64.3                                                                                | 127.7                                  | 152.3                                                                    | 106.0                                                                               | 75.0                                                                       | 88.8                                                                         | 78.3                                             | 85.1                                          |
| 23       | 65.5                                        | 55.0             | 83.2                             | 82.6                                                        | 62.9                                                                                | 121.0                                  | 143.1                                                                    | 110.1                                                                               | 69.5                                                                       | 92.8                                                                         | 86.0                                             | 84.8                                          |
| 平成 22 年度 | 64.0                                        | 50.5             | 79.5                             | 84.9                                                        | 64.2                                                                                | 128.8                                  | 154.5                                                                    | 107.6                                                                               | 73.3                                                                       | 91.6                                                                         | 79.1                                             | 86.0                                          |
| 23       | 64.9                                        | 55.5             | 82.8                             | 81.0                                                        | 61.3                                                                                | 116.8                                  | 135.9                                                                    | 116.3                                                                               | 67.5                                                                       | 91.9                                                                         | 87.8                                             | 84.4                                          |
| 23 年 5月  | 59.5                                        | 47.4             | 70.3                             | 81.4                                                        | 60.5                                                                                | 114.5                                  | 136.7                                                                    | 96.5                                                                                | 66.3                                                                       | 86.1                                                                         | 86.8                                             | 85.9                                          |
| 6月       | 67.6                                        | 55.4             | 85.7                             | 91.0                                                        | 64.9                                                                                | 118.4                                  | 141.2                                                                    | 101.7                                                                               | 67.9                                                                       | 94.9                                                                         | 94.7                                             | 88.8                                          |
| 7月       | 65.3                                        | 55.1             | 84.8                             | 82.3                                                        | 61.6                                                                                | 124.7                                  | 148.1                                                                    | 114.9                                                                               | 69.3                                                                       | 92.8                                                                         | 85.2                                             | 84.6                                          |
| 8月       | 58.1                                        | 50.0             | 72.6                             | 66.7                                                        | 56.9                                                                                | 121.3                                  | 149.5                                                                    | 89.6                                                                                | 64.6                                                                       | 90.3                                                                         | 84.1                                             | 81.8                                          |
| 9月       | 68.3                                        | 59.3             | 89.5                             | 85.3                                                        | 62.6                                                                                | 122.7                                  | 146.4                                                                    | 109.9                                                                               | 68.0                                                                       | 94.8                                                                         | 90.7                                             | 86.6                                          |
| 10月      | 68.9                                        | 59.0             | 88.2                             | 85.1                                                        | 65.3                                                                                | 117.5                                  | 134.1                                                                    | 128.6                                                                               | 68.9                                                                       | 97.3                                                                         | 94.7                                             | 86.3                                          |
| 11月      | 70.8                                        | 61.5             | 89.8                             | 85.6                                                        | 67.1                                                                                | 117.7                                  | 131.9                                                                    | 140.5                                                                               | 69.3                                                                       | 96.5                                                                         | 92.5                                             | 84.2                                          |
| 12月      | 66.7                                        | 57.8             | 82.3                             | 80.9                                                        | 64.2                                                                                | 109.1                                  | 123.6                                                                    | 119.9                                                                               | 65.9                                                                       | 92.5                                                                         | 89.0                                             | 87.6                                          |
| 24 年 1月  | 55.1                                        | 49.2             | 71.4                             | 63.4                                                        | 51.1                                                                                | 98.6                                   | 105.2                                                                    | 128.3                                                                               | 66.2                                                                       | 82.9                                                                         | 68.3                                             | 76.8                                          |
| 2月       | 64.7                                        | 58.2             | 86.0                             | 78.7                                                        | 57.5                                                                                | 104.8                                  | 114.5                                                                    | 132.2                                                                               | 65.5                                                                       | 89.7                                                                         | 77.9                                             | 80.1                                          |
| 3月       | 66.8                                        | 58.3             | 90.4                             | 80.9                                                        | 60.4                                                                                | 121.3                                  | 139.4                                                                    | 130.1                                                                               | 69.8                                                                       | 93.5                                                                         | 96.9                                             | 81.9                                          |
| 4月       | 64.8                                        | 58.8             | 75.0                             | 81.3                                                        | 61.7                                                                                | 121.1                                  | 140.8                                                                    | 117.3                                                                               | 72.3                                                                       | 87.6                                                                         | 88.5                                             | 81.7                                          |
| 5月       | 59.4                                        | 52.6             | 73.4                             | 69.1                                                        | 57.0                                                                                | 119.0                                  | 139.8                                                                    | 109.7                                                                               | 69.9                                                                       | 87.2                                                                         | 93.7                                             | 79.8                                          |
| 6月       | 65.6                                        | 58.7             | 82.5                             | 81.1                                                        | 60.5                                                                                | 132.7                                  | 152.5                                                                    | 123.5                                                                               | 86.2                                                                       | 92.1                                                                         | 91.1                                             | 81.4                                          |
| 7月       | 64.4                                        | 58.1             | 89.6                             | 65.1                                                        | 58.7                                                                                | 129.2                                  | 157.0                                                                    | 107.0                                                                               | 68.8                                                                       | 91.9                                                                         | 83.5                                             | 78.8                                          |
| 前年同月比(%) | ▲ 1.4                                       | 5.4              | 5.7                              | ▲ 20.9                                                      | ▲ 4.7                                                                               | 3.6                                    | 6.0                                                                      | ▲ 6.9                                                                               | ▲ 0.7                                                                      | ▲ 1.0                                                                        | ▲ 2.0                                            | ▲ 6.9                                         |

## 季節調整指数 Seasonal Adjustment Index

|           |       |       |      |        |       |       |       |        |        |       |       |       |
|-----------|-------|-------|------|--------|-------|-------|-------|--------|--------|-------|-------|-------|
| 平成23 年 Ⅱ期 | 66.2  | 55.8  | 85.4 | 86.1   | 62.8  | 123.9 | 147.5 | 105.0  | 71.3   | 93.7  | 87.6  | 88.8  |
| Ⅲ期        | 65.2  | 55.4  | 83.6 | 78.4   | 62.6  | 115.7 | 137.3 | 103.6  | 66.6   | 91.9  | 84.4  | 84.7  |
| Ⅳ期        | 65.6  | 55.7  | 81.8 | 82.6   | 63.1  | 111.3 | 127.1 | 119.7  | 66.3   | 90.8  | 90.0  | 81.2  |
| 平成24 年 Ⅰ期 | 62.6  | 55.8  | 81.6 | 76.4   | 56.7  | 116.3 | 132.0 | 138.8  | 65.1   | 90.6  | 89.3  | 82.5  |
| Ⅱ期        | 64.7  | 60.2  | 81.5 | 75.5   | 59.4  | 126.6 | 144.9 | 123.1  | 79.8   | 91.5  | 87.5  | 81.7  |
| 平成23 年 5月 | 66.7  | 56.9  | 85.6 | 87.2   | 63.1  | 123.1 | 144.7 | 106.3  | 75.2   | 91.9  | 86.6  | 90.7  |
| 6月        | 65.3  | 54.0  | 81.9 | 84.7   | 62.7  | 115.3 | 136.6 | 102.9  | 66.0   | 93.9  | 87.3  | 87.8  |
| 7月        | 64.7  | 53.2  | 84.3 | 81.0   | 62.3  | 118.7 | 139.6 | 109.5  | 68.9   | 92.0  | 82.2  | 84.9  |
| 8月        | 65.3  | 56.7  | 82.7 | 73.0   | 63.9  | 115.7 | 139.0 | 98.2   | 66.2   | 92.4  | 86.3  | 83.9  |
| 9月        | 65.5  | 56.3  | 83.7 | 81.2   | 61.7  | 112.8 | 133.4 | 103.1  | 64.7   | 91.2  | 84.7  | 85.4  |
| 10月       | 65.5  | 55.5  | 82.7 | 82.4   | 63.1  | 111.9 | 128.3 | 114.7  | 66.3   | 91.0  | 87.1  | 82.6  |
| 11月       | 65.2  | 55.3  | 80.4 | 81.4   | 63.2  | 112.2 | 127.4 | 124.8  | 65.8   | 90.7  | 85.0  | 77.8  |
| 12月       | 66.0  | 56.2  | 82.2 | 83.9   | 63.0  | 109.9 | 125.6 | 119.6  | 66.9   | 90.7  | 98.0  | 83.2  |
| 平成24 年 1月 | 62.6  | 55.3  | 79.9 | 74.6   | 57.3  | 107.1 | 117.2 | 135.9  | 66.5   | 87.4  | 81.5  | 80.1  |
| 2月        | 62.5  | 55.8  | 82.7 | 77.8   | 56.1  | 113.2 | 129.6 | 149.8  | 60.4   | 90.5  | 85.9  | 83.1  |
| 3月        | 62.7  | 56.2  | 82.2 | 76.7   | 56.8  | 128.6 | 149.2 | 130.7  | 68.3   | 93.8  | 100.4 | 84.2  |
| 4月        | 64.8  | 60.2  | 80.3 | 77.1   | 60.4  | 123.5 | 141.5 | 119.4  | 77.4   | 91.6  | 85.1  | 81.0  |
| 5月        | 64.9  | 62.2  | 81.7 | 73.5   | 58.7  | 125.1 | 143.1 | 123.9  | 77.4   | 90.9  | 92.0  | 82.9  |
| 6月        | 64.4  | 58.1  | 82.4 | 75.8   | 59.2  | 131.3 | 150.2 | 125.9  | 84.6   | 91.9  | 85.5  | 81.2  |
| 7月        | 62.8  | 55.2  | 85.3 | 63.7   | 58.6  | 121.1 | 145.3 | 101.2  | 67.8   | 90.3  | 79.1  | 78.3  |
| 前 月 比 (%) | ▲ 2.5 | ▲ 5.0 | 3.5  | ▲ 16.0 | ▲ 1.0 | ▲ 7.8 | ▲ 3.3 | ▲ 19.6 | ▲ 19.9 | ▲ 1.7 | ▲ 7.5 | ▲ 3.6 |

(※) R.S.・・・Ratio to same month of the previous year

R.P.・・・Ratio to the previous month

(平成17年 = 100)  
( 2 0 0 5 = 100)

|                            |                                        |                             |                    |                 |               |                                  |                                           |                                    |                   |                      |                                       |                                             | Year,<br>Quarter<br>and Month |
|----------------------------|----------------------------------------|-----------------------------|--------------------|-----------------|---------------|----------------------------------|-------------------------------------------|------------------------------------|-------------------|----------------------|---------------------------------------|---------------------------------------------|-------------------------------|
|                            |                                        |                             |                    |                 |               |                                  |                                           |                                    |                   |                      |                                       |                                             |                               |
| 不定形耐火物                     | 電極                                     | 炭素繊維                        | 研削砥石               | せっこう<br>ボ ー ド   | 生 石 灰         | 建 築 用<br>金 属 製 品                 | 木造住宅用<br>アルミニウム<br>サッシ                    | ビ ル 用<br>アルミニウム<br>サッシ             | アルミニウム<br>ド ア     | アルミニウム<br>エクステリア     | スチール又は<br>ステンレス<br>ド ア                | スチール又は<br>ステンレス<br>シャッター                    |                               |
| Monolithic<br>refractories | Solidity<br>carbonaceous<br>electrodes | Carbon<br>fiber<br>products | Grinding<br>wheels | Gypsum<br>board | Quick<br>lime | Metal<br>products of<br>building | Aluminum<br>sashes for<br>wooden<br>house | Aluminum<br>sashes for<br>building | Aluminum<br>doors | Aluminum<br>exterior | Steel and<br>stainless<br>steel doors | Steel and<br>stainless<br>steel<br>shutters |                               |
| 3.5                        | 4.0                                    | 3.4                         | 4.6                | 12.0            | 6.1           | 114.1                            | 34.4                                      | 34.5                               | 12.1              | 16.6                 | 7.5                                   | 9.0                                         | weight                        |
| 78.4                       | 70.9                                   | 71.0                        | 64.4               | 77.8            | 77.1          | 68.2                             | 57.9                                      | 72.9                               | 70.4              | 74.0                 | 79.0                                  | 66.9                                        | C.Y. 2009                     |
| 94.9                       | 92.4                                   | 118.8                       | 87.2               | 78.0            | 97.7          | 68.5                             | 62.7                                      | 67.1                               | 74.6              | 79.5                 | 74.6                                  | 62.9                                        | C.Y. 2010                     |
| 93.9                       | 96.8                                   | 146.6                       | 91.3               | 83.0            | 91.5          | 72.8                             | 67.2                                      | 71.5                               | 78.1              | 85.2                 | 76.6                                  | 66.4                                        | C.Y. 2011                     |
| 95.6                       | 94.0                                   | 138.7                       | 90.3               | 79.8            | 97.9          | 69.5                             | 63.5                                      | 68.5                               | 74.4              | 81.7                 | 73.8                                  | 63.2                                        | F.Y. 2010                     |
| 93.7                       | 99.9                                   | 135.0                       | 89.6               | 83.6            | 89.0          | 76.3                             | 74.3                                      | 71.7                               | 82.2              | 88.1                 | 80.3                                  | 68.2                                        | F.Y. 2011                     |
| 85.8                       | 88.6                                   | 147.9                       | 84.5               | 66.6            | 89.3          | 63.9                             | 61.5                                      | 54.6                               | 77.3              | 77.2                 | 66.6                                  | 63.6                                        | May 2011                      |
| 92.9                       | 103.6                                  | 167.1                       | 93.9               | 79.0            | 87.9          | 73.8                             | 70.3                                      | 66.2                               | 84.1              | 92.3                 | 72.1                                  | 69.5                                        | Jun.                          |
| 88.0                       | 94.6                                   | 157.0                       | 91.1               | 83.7            | 89.9          | 74.2                             | 71.0                                      | 71.2                               | 80.3              | 88.9                 | 71.0                                  | 65.6                                        | Jul.                          |
| 91.6                       | 96.0                                   | 148.6                       | 90.0               | 78.8            | 88.0          | 74.4                             | 68.7                                      | 75.3                               | 79.3              | 83.1                 | 76.3                                  | 68.3                                        | Aug.                          |
| 90.5                       | 95.1                                   | 154.5                       | 94.3               | 88.0            | 87.9          | 77.6                             | 70.6                                      | 80.7                               | 83.5              | 84.5                 | 78.4                                  | 70.9                                        | Sep.                          |
| 96.9                       | 99.4                                   | 134.0                       | 92.8               | 94.9            | 95.7          | 79.6                             | 71.2                                      | 81.0                               | 83.5              | 90.3                 | 85.4                                  | 76.4                                        | Oct.                          |
| 101.7                      | 97.1                                   | 141.7                       | 94.0               | 92.7            | 91.5          | 84.3                             | 75.0                                      | 85.2                               | 91.3              | 99.4                 | 88.6                                  | 75.2                                        | Nov.                          |
| 99.9                       | 98.5                                   | 130.7                       | 87.6               | 85.9            | 86.5          | 81.7                             | 78.8                                      | 79.2                               | 83.8              | 91.1                 | 91.6                                  | 73.7                                        | Dec.                          |
| 90.1                       | 91.6                                   | 85.8                        | 79.9               | 84.1            | 85.1          | 80.3                             | 89.4                                      | 73.2                               | 83.4              | 82.6                 | 85.0                                  | 60.7                                        | Jan. 2012                     |
| 91.8                       | 98.3                                   | 107.3                       | 86.3               | 92.6            | 85.6          | 84.3                             | 93.2                                      | 71.4                               | 89.6              | 92.9                 | 95.2                                  | 68.2                                        | Feb.                          |
| 94.1                       | 129.2                                  | 99.0                        | 87.8               | 87.3            | 92.9          | 78.8                             | 81.3                                      | 67.3                               | 81.6              | 97.8                 | 85.6                                  | 68.6                                        | Mar.                          |
| 103.4                      | 83.3                                   | 128.2                       | 83.3               | 77.0            | 87.8          | 71.9                             | 66.8                                      | 60.0                               | 82.1              | 97.8                 | 73.9                                  | 74.4                                        | Apr.                          |
| 96.3                       | 87.9                                   | 125.7                       | 84.0               | 76.1            | 88.3          | 74.5                             | 68.7                                      | 63.2                               | 88.7              | 100.2                | 76.4                                  | 72.2                                        | May                           |
| 90.2                       | 96.7                                   | 141.7                       | 89.3               | 86.0            | 87.2          | 74.8                             | 67.8                                      | 65.5                               | 85.6              | 99.9                 | 79.3                                  | 72.9                                        | Jun.                          |
| 92.0                       | 98.5                                   | 131.4                       | 90.9               | 88.4            | 90.4          | 79.5                             | 68.3                                      | 79.2                               | 87.2              | 98.9                 | 81.1                                  | 76.2                                        | Jul.                          |
| 4.5                        | 4.1                                    | ▲ 16.3                      | ▲ 0.2              | 5.6             | 0.6           | 7.1                              | ▲ 3.8                                     | 11.2                               | 8.6               | 11.2                 | 14.2                                  | 16.2                                        | R.S.                          |
| 93.7                       | 96.7                                   | 153.0                       | 93.5               | 81.4            | 92.1          | 70.4                             | 64.5                                      | 68.4                               | 76.1              | 81.6                 | 74.8                                  | 64.4                                        | Q2 2011                       |
| 91.8                       | 99.1                                   | 142.2                       | 89.7               | 83.0            | 87.7          | 73.3                             | 68.2                                      | 71.9                               | 79.9              | 85.1                 | 77.0                                  | 65.7                                        | Q3                            |
| 93.8                       | 94.2                                   | 133.0                       | 87.9               | 84.5            | 87.4          | 77.7                             | 73.2                                      | 75.5                               | 83.1              | 90.5                 | 81.5                                  | 72.2                                        | Q4                            |
| 95.0                       | 108.3                                  | 111.9                       | 86.6               | 83.6            | 88.8          | 83.2                             | 91.4                                      | 70.3                               | 89.8              | 95.3                 | 85.6                                  | 70.5                                        | Q1 2012                       |
| 96.3                       | 85.7                                   | 131.0                       | 88.1               | 90.2            | 91.0          | 77.1                             | 67.6                                      | 72.2                               | 84.0              | 97.4                 | 83.4                                  | 73.8                                        | Q2                            |
| 90.4                       | 92.0                                   | 150.0                       | 91.8               | 80.7            | 93.1          | 70.4                             | 64.0                                      | 67.7                               | 77.7              | 80.2                 | 76.1                                  | 66.5                                        | May 2011                      |
| 95.2                       | 97.6                                   | 155.3                       | 91.8               | 81.3            | 90.2          | 72.6                             | 66.0                                      | 72.3                               | 78.1              | 84.4                 | 74.5                                  | 65.9                                        | Jun.                          |
| 90.2                       | 98.4                                   | 150.8                       | 89.2               | 82.9            | 88.8          | 72.7                             | 67.5                                      | 70.6                               | 78.8              | 85.8                 | 74.2                                  | 65.4                                        | Jul.                          |
| 92.7                       | 100.6                                  | 139.6                       | 91.0               | 83.9            | 87.6          | 74.1                             | 69.1                                      | 73.0                               | 80.4              | 85.5                 | 79.2                                  | 67.1                                        | Aug.                          |
| 92.5                       | 98.3                                   | 136.2                       | 88.9               | 82.1            | 86.8          | 73.1                             | 68.0                                      | 72.0                               | 80.4              | 83.9                 | 77.7                                  | 64.5                                        | Sep.                          |
| 93.6                       | 96.1                                   | 137.5                       | 87.9               | 86.0            | 88.8          | 75.6                             | 67.9                                      | 74.0                               | 79.5              | 88.5                 | 81.2                                  | 70.7                                        | Oct.                          |
| 94.8                       | 93.0                                   | 126.2                       | 88.4               | 84.3            | 88.4          | 77.6                             | 71.3                                      | 76.1                               | 84.2              | 91.8                 | 79.8                                  | 72.2                                        | Nov.                          |
| 93.1                       | 93.5                                   | 135.2                       | 87.5               | 83.1            | 84.9          | 80.0                             | 80.4                                      | 76.3                               | 85.5              | 91.2                 | 83.4                                  | 73.8                                        | Dec.                          |
| 95.4                       | 102.8                                  | 96.5                        | 86.7               | 84.0            | 86.2          | 86.6                             | 96.6                                      | 77.2                               | 91.3              | 94.8                 | 83.7                                  | 74.0                                        | Jan. 2012                     |
| 92.5                       | 97.3                                   | 130.3                       | 85.2               | 80.2            | 88.4          | 84.7                             | 92.1                                      | 71.8                               | 92.8              | 94.2                 | 82.1                                  | 69.9                                        | Feb.                          |
| 97.2                       | 124.9                                  | 109.0                       | 87.9               | 86.5            | 91.7          | 78.2                             | 85.6                                      | 62.0                               | 85.4              | 96.9                 | 91.1                                  | 67.7                                        | Mar.                          |
| 97.6                       | 78.5                                   | 134.8                       | 87.0               | 91.1            | 92.9          | 78.6                             | 70.6                                      | 70.8                               | 86.0              | 101.3                | 81.2                                  | 79.1                                        | Apr.                          |
| 97.5                       | 86.6                                   | 122.7                       | 88.2               | 90.9            | 90.4          | 77.2                             | 66.7                                      | 72.8                               | 84.0              | 97.3                 | 85.8                                  | 70.9                                        | May                           |
| 93.7                       | 92.0                                   | 135.5                       | 89.1               | 88.6            | 89.6          | 75.5                             | 65.6                                      | 73.1                               | 81.9              | 93.6                 | 83.3                                  | 71.4                                        | Jun.                          |
| 93.0                       | 101.4                                  | 122.7                       | 87.2               | 87.4            | 89.2          | 75.9                             | 63.0                                      | 76.8                               | 83.1              | 93.1                 | 83.5                                  | 73.5                                        | Jul.                          |
| ▲ 0.7                      | 10.2                                   | ▲ 9.4                       | ▲ 2.1              | ▲ 1.4           | ▲ 0.4         | 0.5                              | ▲ 4.0                                     | 5.1                                | 1.5               | ▲ 0.5                | 0.2                                   | 2.9                                         | R.P.                          |

(2)生産者出荷指数  
Indices of Producers' Shipments  
原指数 Original Index

| 年 月      | 窯業・土石<br>製品工業<br>Ceramics,<br>stone and<br>clay<br>products | ガラス・<br>同製品<br>Glass and<br>glass<br>products | 板ガラス<br>Sheet<br>glass | 安全ガラス<br>Safety<br>glass | ガラス<br>短繊維製品<br>Glass<br>fiber wool<br>products | ガラス<br>長繊維製品<br>Glass fiber<br>continuous<br>textiles | ガラス製<br>容器類<br>Glass<br>containers | 台所・食卓用<br>ガラス製品<br>Glass<br>products for<br>tablewares and<br>kitchenwares |
|----------|-------------------------------------------------------------|-----------------------------------------------|------------------------|--------------------------|-------------------------------------------------|-------------------------------------------------------|------------------------------------|----------------------------------------------------------------------------|
| ウェイト     | 205.6                                                       | 51.2                                          | 11.1                   | 16.1                     | 5.8                                             | 6.6                                                   | 8.3                                | 3.3                                                                        |
| 平成 21 年  | 77.6                                                        | 72.7                                          | 65.6                   | 68.8                     | 81.7                                            | 64.8                                                  | 88.4                               | 75.9                                                                       |
| 22       | 84.3                                                        | 83.9                                          | 77.3                   | 82.9                     | 98.8                                            | 82.7                                                  | 89.3                               | 73.7                                                                       |
| 23       | 82.0                                                        | 79.7                                          | 78.1                   | 73.7                     | 98.9                                            | 75.4                                                  | 87.4                               | 70.4                                                                       |
| 平成 22 年度 | 83.8                                                        | 82.7                                          | 78.2                   | 78.4                     | 100.4                                           | 81.2                                                  | 89.0                               | 73.7                                                                       |
| 23       | 82.3                                                        | 81.4                                          | 79.0                   | 79.8                     | 99.0                                            | 74.1                                                  | 87.0                               | 67.0                                                                       |
| 23 年 5月  | 73.1                                                        | 69.7                                          | 56.4                   | 52.3                     | 107.5                                           | 72.0                                                  | 91.8                               | 73.3                                                                       |
| 6月       | 81.6                                                        | 86.5                                          | 81.6                   | 76.6                     | 108.9                                           | 76.0                                                  | 95.2                               | 111.4                                                                      |
| 7月       | 83.0                                                        | 87.4                                          | 85.5                   | 84.4                     | 103.4                                           | 73.7                                                  | 96.4                               | 84.7                                                                       |
| 8月       | 81.4                                                        | 80.2                                          | 84.7                   | 73.9                     | 90.4                                            | 74.0                                                  | 89.2                               | 67.0                                                                       |
| 9月       | 85.3                                                        | 86.3                                          | 87.2                   | 89.2                     | 98.7                                            | 80.0                                                  | 84.4                               | 65.1                                                                       |
| 10月      | 85.1                                                        | 86.2                                          | 85.4                   | 93.1                     | 97.0                                            | 75.6                                                  | 85.2                               | 59.3                                                                       |
| 11月      | 86.2                                                        | 83.5                                          | 81.0                   | 84.9                     | 99.6                                            | 74.2                                                  | 90.9                               | 57.2                                                                       |
| 12月      | 86.1                                                        | 84.6                                          | 81.0                   | 87.8                     | 97.0                                            | 68.6                                                  | 92.2                               | 72.8                                                                       |
| 24 年 1月  | 78.1                                                        | 77.7                                          | 75.2                   | 84.9                     | 96.1                                            | 70.1                                                  | 73.7                               | 44.4                                                                       |
| 2月       | 83.2                                                        | 82.7                                          | 81.5                   | 95.9                     | 100.7                                           | 72.3                                                  | 72.1                               | 37.4                                                                       |
| 3月       | 88.0                                                        | 86.7                                          | 84.2                   | 98.6                     | 95.6                                            | 76.1                                                  | 81.4                               | 56.5                                                                       |
| 4月       | 80.9                                                        | 80.8                                          | 77.6                   | 80.6                     | 90.3                                            | 76.4                                                  | 90.1                               | 61.6                                                                       |
| 5月       | 80.3                                                        | 78.9                                          | 75.3                   | 77.8                     | 92.1                                            | 77.3                                                  | 85.4                               | 59.8                                                                       |
| 6月       | 85.2                                                        | 86.2                                          | 81.6                   | 90.2                     | 105.3                                           | 73.8                                                  | 89.2                               | 66.4                                                                       |
| 7月       | 86.9                                                        | 89.6                                          | 82.3                   | 94.3                     | 109.3                                           | 75.8                                                  | 91.4                               | 79.2                                                                       |
| 前年同月比(%) | 4.7                                                         | 2.5                                           | ▲ 3.7                  | 11.7                     | 5.7                                             | 2.8                                                   | ▲ 5.2                              | ▲ 6.5                                                                      |

季節調整済指数 Seasonal Adjustment Index

|             |       |      |       |       |       |       |      |      |
|-------------|-------|------|-------|-------|-------|-------|------|------|
| 平成23 年 II 期 | 80.5  | 74.9 | 69.6  | 58.7  | 106.2 | 75.5  | 88.9 | 75.2 |
| III 期       | 82.8  | 81.7 | 83.7  | 79.4  | 94.7  | 72.9  | 86.4 | 67.4 |
| IV 期        | 82.4  | 83.2 | 78.9  | 86.2  | 95.2  | 72.5  | 86.1 | 67.7 |
| 平成24 年 I 期  | 83.2  | 85.0 | 83.2  | 90.7  | 100.3 | 75.1  | 87.0 | 53.5 |
| II 期        | 85.5  | 83.0 | 80.5  | 90.2  | 98.0  | 75.8  | 84.5 | 55.9 |
| 平成23 年 5月   | 80.0  | 75.1 | 63.8  | 61.1  | 115.3 | 75.2  | 88.8 | 70.6 |
| 6月          | 81.1  | 80.3 | 77.1  | 71.4  | 100.8 | 72.9  | 89.4 | 82.5 |
| 7月          | 82.5  | 81.7 | 80.6  | 77.6  | 98.9  | 70.8  | 88.7 | 70.9 |
| 8月          | 83.4  | 82.8 | 89.0  | 80.5  | 90.2  | 74.0  | 87.0 | 66.8 |
| 9月          | 82.6  | 80.7 | 81.6  | 80.2  | 95.0  | 73.9  | 83.4 | 64.5 |
| 10月         | 82.0  | 83.6 | 78.0  | 87.0  | 93.9  | 73.0  | 86.7 | 67.8 |
| 11月         | 81.6  | 80.4 | 77.3  | 80.8  | 95.7  | 73.1  | 85.7 | 66.3 |
| 12月         | 83.5  | 85.6 | 81.5  | 90.7  | 96.1  | 71.5  | 85.8 | 69.0 |
| 平成24 年 1月   | 83.3  | 86.2 | 81.8  | 92.1  | 99.4  | 75.3  | 85.7 | 60.7 |
| 2月          | 81.0  | 83.5 | 83.3  | 87.4  | 98.5  | 71.6  | 90.5 | 47.0 |
| 3月          | 85.3  | 85.4 | 84.4  | 92.5  | 103.1 | 78.4  | 84.8 | 52.8 |
| 4月          | 84.9  | 85.5 | 81.6  | 97.7  | 99.1  | 78.0  | 87.3 | 59.7 |
| 5月          | 85.6  | 82.4 | 81.5  | 86.7  | 95.6  | 76.9  | 82.6 | 58.9 |
| 6月          | 85.9  | 81.2 | 78.5  | 86.1  | 99.3  | 72.6  | 83.7 | 49.0 |
| 7月          | 85.1  | 82.5 | 76.2  | 84.7  | 102.6 | 71.0  | 84.2 | 66.6 |
| 前 月 比 (%)   | ▲ 0.9 | 1.6  | ▲ 2.9 | ▲ 1.6 | 3.3   | ▲ 2.2 | 0.6  | 35.9 |

(※) R.S.・・・Ratio to same month of the previous year

R.P.・・・Ratio to the previous month

(平成17年 = 100)

( 2 0 0 5 = 100)

| セメント<br>・同製品<br><br>Cement and<br>cement<br>products | セメント<br><br>Cement | 遠心力鉄筋<br>コンクリート<br>管<br><br>Centrifugal<br>reinforced-<br>concrete<br>pipes | 遠心力鉄筋<br>コンクリート<br>ポ ー ル<br><br>Centrifugal<br>reinforced-<br>concrete<br>poles | 遠心力鉄筋<br>コンクリート<br>バ イ ル<br><br>Centrifugal<br>reinforced-<br>concrete<br>piles | 護 岸 用<br>コンクリート<br>ブ ロ ッ ク<br><br>Concrete<br>blocks<br>for bank<br>protection | 道 路 用<br>コンクリート<br>製 品<br><br>Concrete<br>products<br>for road | プレストレスト<br>コンクリート<br>製 品<br><br>Prestressed<br>concrete<br>products | 気 泡<br>コンクリート<br>製 品<br><br>Autoclaved<br>light weight<br>concrete<br>products | Year,<br>Quarter<br>and Month |
|------------------------------------------------------|--------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------|
|                                                      |                    |                                                                             |                                                                                 |                                                                                 |                                                                                |                                                                |                                                                     |                                                                                |                               |
| 68.0                                                 | 25.7               | 2.7                                                                         | 3.5                                                                             | 7.9                                                                             | 3.9                                                                            | 12.6                                                           | 4.4                                                                 | 7.3                                                                            | weight                        |
| 77.1                                                 | 79.2               | 68.5                                                                        | 97.5                                                                            | 72.9                                                                            | 60.5                                                                           | 77.0                                                           | 94.1                                                                | 66.6                                                                           | C.Y. 2009                     |
| 71.0                                                 | 74.3               | 56.8                                                                        | 102.9                                                                           | 63.9                                                                            | 60.0                                                                           | 74.3                                                           | 67.4                                                                | 59.5                                                                           | C.Y. 2010                     |
| 69.2                                                 | 73.8               | 51.3                                                                        | 102.0                                                                           | 66.3                                                                            | 52.7                                                                           | 68.9                                                           | 61.3                                                                | 61.6                                                                           | C.Y. 2011                     |
| 69.5                                                 | 73.7               | 52.8                                                                        | 102.9                                                                           | 62.7                                                                            | 54.7                                                                           | 71.8                                                           | 62.0                                                                | 60.5                                                                           | F.Y. 2010                     |
| 70.2                                                 | 75.2               | 52.2                                                                        | 99.8                                                                            | 67.9                                                                            | 52.9                                                                           | 69.2                                                           | 63.4                                                                | 62.6                                                                           | F.Y. 2011                     |
| 59.1                                                 | 65.0               | 38.2                                                                        | 97.1                                                                            | 63.6                                                                            | 43.1                                                                           | 48.8                                                           | 51.8                                                                | 53.8                                                                           | May 2011                      |
| 66.0                                                 | 70.7               | 42.8                                                                        | 111.2                                                                           | 67.4                                                                            | 46.8                                                                           | 58.7                                                           | 65.0                                                                | 58.3                                                                           | Jun.                          |
| 67.1                                                 | 75.6               | 41.5                                                                        | 104.9                                                                           | 64.0                                                                            | 41.9                                                                           | 57.0                                                           | 68.8                                                                | 61.9                                                                           | Jul.                          |
| 66.7                                                 | 74.4               | 40.8                                                                        | 100.5                                                                           | 72.4                                                                            | 37.0                                                                           | 54.8                                                           | 67.0                                                                | 62.9                                                                           | Aug.                          |
| 68.5                                                 | 73.0               | 49.9                                                                        | 101.1                                                                           | 75.2                                                                            | 39.5                                                                           | 60.5                                                           | 69.5                                                                | 65.0                                                                           | Sep.                          |
| 73.3                                                 | 80.5               | 57.4                                                                        | 106.1                                                                           | 75.2                                                                            | 41.3                                                                           | 69.9                                                           | 60.1                                                                | 67.0                                                                           | Oct.                          |
| 77.3                                                 | 82.6               | 68.3                                                                        | 109.1                                                                           | 69.8                                                                            | 49.7                                                                           | 79.7                                                           | 65.6                                                                | 72.2                                                                           | Nov.                          |
| 76.7                                                 | 83.0               | 65.3                                                                        | 97.6                                                                            | 67.1                                                                            | 57.7                                                                           | 80.7                                                           | 65.7                                                                | 69.3                                                                           | Dec.                          |
| 71.9                                                 | 74.4               | 57.7                                                                        | 87.3                                                                            | 55.8                                                                            | 66.5                                                                           | 85.0                                                           | 63.2                                                                | 63.7                                                                           | Jan. 2012                     |
| 76.5                                                 | 75.0               | 65.5                                                                        | 93.7                                                                            | 62.0                                                                            | 88.7                                                                           | 94.6                                                           | 68.0                                                                | 60.7                                                                           | Feb.                          |
| 76.5                                                 | 80.8               | 58.6                                                                        | 90.6                                                                            | 70.6                                                                            | 74.5                                                                           | 84.5                                                           | 68.8                                                                | 59.3                                                                           | Mar.                          |
| 65.4                                                 | 69.0               | 44.5                                                                        | 90.3                                                                            | 69.3                                                                            | 55.2                                                                           | 63.5                                                           | 57.5                                                                | 58.1                                                                           | Apr.                          |
| 67.7                                                 | 74.2               | 42.0                                                                        | 95.8                                                                            | 67.9                                                                            | 59.2                                                                           | 60.6                                                           | 68.3                                                                | 57.5                                                                           | May                           |
| 68.7                                                 | 75.9               | 41.5                                                                        | 98.6                                                                            | 69.6                                                                            | 52.5                                                                           | 58.0                                                           | 76.1                                                                | 60.8                                                                           | Jun.                          |
| 73.0                                                 | 84.0               | 51.4                                                                        | 106.4                                                                           | 71.0                                                                            | 46.1                                                                           | 57.4                                                           | 76.7                                                                | 67.3                                                                           | Jul.                          |
| 8.8                                                  | 11.1               | 23.9                                                                        | 1.4                                                                             | 10.9                                                                            | 10.0                                                                           | 0.7                                                            | 11.5                                                                | 8.7                                                                            | R.S.                          |
| 68.8                                                 | 72.5               | 51.5                                                                        | 104.0                                                                           | 66.5                                                                            | 56.6                                                                           | 69.5                                                           | 58.9                                                                | 58.6                                                                           | Q2 2011                       |
| 70.8                                                 | 75.5               | 50.2                                                                        | 102.4                                                                           | 67.5                                                                            | 55.1                                                                           | 69.4                                                           | 67.5                                                                | 62.3                                                                           | Q3                            |
| 70.0                                                 | 75.1               | 53.5                                                                        | 99.4                                                                            | 69.0                                                                            | 48.3                                                                           | 67.7                                                           | 64.9                                                                | 63.5                                                                           | Q4                            |
| 70.5                                                 | 77.3               | 51.4                                                                        | 94.3                                                                            | 68.1                                                                            | 54.0                                                                           | 69.7                                                           | 60.7                                                                | 65.6                                                                           | Q1 2012                       |
| 73.9                                                 | 77.8               | 54.3                                                                        | 95.9                                                                            | 68.2                                                                            | 68.8                                                                           | 77.7                                                           | 73.0                                                                | 61.3                                                                           | Q2                            |
| 67.5                                                 | 71.4               | 52.7                                                                        | 105.0                                                                           | 64.9                                                                            | 55.8                                                                           | 67.5                                                           | 57.9                                                                | 57.4                                                                           | May 2011                      |
| 69.4                                                 | 72.5               | 51.5                                                                        | 104.4                                                                           | 64.8                                                                            | 57.7                                                                           | 72.3                                                           | 65.1                                                                | 57.5                                                                           | Jun.                          |
| 70.3                                                 | 75.8               | 49.3                                                                        | 102.5                                                                           | 59.4                                                                            | 58.5                                                                           | 71.6                                                           | 69.0                                                                | 60.0                                                                           | Jul.                          |
| 72.2                                                 | 76.8               | 50.5                                                                        | 103.6                                                                           | 69.0                                                                            | 55.1                                                                           | 69.4                                                           | 69.5                                                                | 63.9                                                                           | Aug.                          |
| 69.8                                                 | 73.9               | 50.7                                                                        | 101.1                                                                           | 74.1                                                                            | 51.7                                                                           | 67.2                                                           | 64.1                                                                | 63.1                                                                           | Sep.                          |
| 69.9                                                 | 74.8               | 52.3                                                                        | 99.8                                                                            | 70.3                                                                            | 49.0                                                                           | 67.9                                                           | 63.9                                                                | 62.4                                                                           | Oct.                          |
| 70.4                                                 | 75.4               | 53.6                                                                        | 99.1                                                                            | 69.1                                                                            | 48.1                                                                           | 67.3                                                           | 65.5                                                                | 64.3                                                                           | Nov.                          |
| 69.8                                                 | 75.2               | 54.6                                                                        | 99.4                                                                            | 67.7                                                                            | 47.8                                                                           | 67.8                                                           | 65.4                                                                | 63.9                                                                           | Dec.                          |
| 71.4                                                 | 81.0               | 49.3                                                                        | 89.9                                                                            | 64.6                                                                            | 48.3                                                                           | 68.8                                                           | 64.5                                                                | 66.1                                                                           | Jan. 2012                     |
| 67.8                                                 | 75.5               | 48.4                                                                        | 92.8                                                                            | 67.2                                                                            | 49.9                                                                           | 65.9                                                           | 62.2                                                                | 64.6                                                                           | Feb.                          |
| 72.3                                                 | 75.5               | 56.4                                                                        | 100.2                                                                           | 72.5                                                                            | 63.7                                                                           | 74.3                                                           | 55.5                                                                | 66.2                                                                           | Mar.                          |
| 72.4                                                 | 74.7               | 56.4                                                                        | 94.2                                                                            | 67.8                                                                            | 64.4                                                                           | 78.1                                                           | 66.0                                                                | 62.7                                                                           | Apr.                          |
| 76.2                                                 | 80.3               | 55.6                                                                        | 99.1                                                                            | 69.1                                                                            | 76.5                                                                           | 82.8                                                           | 74.7                                                                | 60.1                                                                           | May                           |
| 73.0                                                 | 78.3               | 50.8                                                                        | 94.4                                                                            | 67.7                                                                            | 65.5                                                                           | 72.1                                                           | 78.4                                                                | 61.0                                                                           | Jun.                          |
| 75.6                                                 | 83.7               | 60.0                                                                        | 102.0                                                                           | 65.2                                                                            | 63.7                                                                           | 71.4                                                           | 74.7                                                                | 64.1                                                                           | Jul.                          |
| 3.6                                                  | 6.9                | 18.1                                                                        | 8.1                                                                             | ▲ 3.7                                                                           | ▲ 2.7                                                                          | ▲ 1.0                                                          | ▲ 4.7                                                               | 5.1                                                                            | R.P.                          |

(2)生産者出荷指数(続き)  
Indices of Producers' Shipments(Continued)  
原指数 Original Index

| 年 月      | 窯業・土石製品工業 Ceramics, stone and clay products |      |           |                |                        |                |                         |                        |                           |                                                                         |                                              |                                           |
|----------|---------------------------------------------|------|-----------|----------------|------------------------|----------------|-------------------------|------------------------|---------------------------|-------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------|
|          | 陶磁器                                         | タイル  | 水洗式<br>便器 | 電 気 用<br>陶 磁 器 | 台 所・<br>食 卓 用<br>陶 磁 器 | ファインセ<br>ラミックス | ファインセ<br>ラミックス<br>(機能材) | 触媒単体<br>・セラミック<br>フィルタ | ファインセ<br>ラミックス<br>(一般構造材) | その 他 の<br>窯業・土石<br>製 品<br>Other ceramics,<br>stone and clay<br>products | ほうろう<br>鉄器製品<br>Enameled<br>iron<br>products | 耐火れんが <sup>6</sup><br>Refractory<br>brick |
|          | Ceramic wares                               |      |           |                |                        |                |                         |                        |                           |                                                                         |                                              |                                           |
| ウェイト     | 22.7                                        | 9.1  | 4.5       | 2.5            | 6.6                    | 29.2           | 19.0                    | 3.4                    | 6.8                       | 34.5                                                                    | 1.9                                          | 5.7                                       |
| 平成 21 年  | 66.7                                        | 50.5 | 78.4      | 94.8           | 70.5                   | 97.9           | 111.5                   | 72.5                   | 72.6                      | 75.7                                                                    | 67.7                                         | 75.2                                      |
| 22       | 62.6                                        | 46.3 | 75.9      | 84.5           | 67.7                   | 126.1          | 148.9                   | 100.9                  | 74.8                      | 89.8                                                                    | 67.4                                         | 87.2                                      |
| 23       | 63.1                                        | 47.7 | 81.0      | 76.2           | 67.1                   | 120.5          | 139.9                   | 115.4                  | 68.6                      | 90.5                                                                    | 65.4                                         | 85.3                                      |
| 平成 22 年度 | 62.3                                        | 46.5 | 76.4      | 80.4           | 67.5                   | 126.7          | 149.7                   | 107.0                  | 72.2                      | 91.5                                                                    | 66.1                                         | 87.5                                      |
| 23       | 63.4                                        | 48.7 | 82.3      | 76.7           | —                      | 117.9          | 135.9                   | 119.1                  | 67.0                      | 89.8                                                                    | 66.8                                         | 85.5                                      |
| 23 年 5 月 | 55.8                                        | 38.2 | 66.3      | 80.8           | 63.5                   | 115.9          | 139.0                   | 89.4                   | 64.8                      | 80.5                                                                    | 61.2                                         | 80.4                                      |
| 6 月      | 59.8                                        | 44.4 | 77.1      | 65.7           | 67.0                   | 115.5          | 135.5                   | 100.3                  | 67.1                      | 90.9                                                                    | 62.1                                         | 87.5                                      |
| 7 月      | 59.7                                        | 44.1 | 77.7      | 71.1           | 64.6                   | 123.8          | 144.2                   | 116.3                  | 70.4                      | 88.5                                                                    | 68.3                                         | 85.9                                      |
| 8 月      | 60.7                                        | 45.2 | 82.7      | 73.4           | 62.4                   | 121.3          | 146.0                   | 104.5                  | 60.5                      | 92.3                                                                    | 70.7                                         | 86.7                                      |
| 9 月      | 64.3                                        | 51.2 | 86.3      | 66.9           | 66.3                   | 127.8          | 149.8                   | 125.6                  | 67.5                      | 94.6                                                                    | 69.5                                         | 93.9                                      |
| 10 月     | 67.4                                        | 53.9 | 85.7      | 76.8           | 70.0                   | 114.9          | 127.1                   | 138.2                  | 69.1                      | 93.2                                                                    | 65.0                                         | 88.7                                      |
| 11 月     | 69.7                                        | 56.0 | 90.3      | 73.9           | 73.1                   | 116.3          | 130.3                   | 135.9                  | 67.3                      | 93.2                                                                    | 67.6                                         | 87.8                                      |
| 12 月     | 70.0                                        | 54.9 | 86.8      | 89.5           | 71.9                   | 117.8          | 135.1                   | 117.7                  | 69.4                      | 90.7                                                                    | 82.2                                         | 78.9                                      |
| 24 年 1 月 | 58.6                                        | 49.4 | 77.8      | 64.8           | —                      | 102.4          | 110.6                   | 126.3                  | 67.4                      | 83.0                                                                    | 54.7                                         | 82.7                                      |
| 2 月      | 65.9                                        | 52.2 | 94.3      | 72.8           | —                      | 107.6          | 118.8                   | 135.8                  | 62.4                      | 87.7                                                                    | 58.7                                         | 76.2                                      |
| 3 月      | 68.3                                        | 51.5 | 90.0      | 96.1           | —                      | 122.0          | 137.1                   | 141.5                  | 70.0                      | 96.6                                                                    | 83.0                                         | 85.9                                      |
| 4 月      | 60.9                                        | 49.6 | 71.0      | 66.2           | —                      | 130.4          | 152.4                   | 128.5                  | 69.9                      | 83.0                                                                    | 61.9                                         | 85.5                                      |
| 5 月      | 57.7                                        | 46.0 | 77.0      | 53.2           | —                      | 124.9          | 147.1                   | 115.0                  | 67.8                      | 84.4                                                                    | 67.6                                         | 84.1                                      |
| 6 月      | 63.7                                        | 50.5 | 84.3      | 67.7           | —                      | 137.3          | 159.3                   | 119.9                  | 84.6                      | 86.3                                                                    | 65.5                                         | 77.9                                      |
| 7 月      | 62.7                                        | 51.2 | 87.1      | 56.4           | —                      | 131.9          | 155.8                   | 128.5                  | 67.0                      | 88.2                                                                    | 64.4                                         | 81.9                                      |
| 前年同月比(%) | 5.0                                         | 16.1 | 12.1      | ▲ 20.7         | —                      | 6.5            | 8.0                     | 10.5                   | ▲ 4.8                     | ▲ 0.3                                                                   | ▲ 5.7                                        | ▲ 4.7                                     |

季節調整済指数 Seasonal Adjustment Index

|             |       |       |       |        |      |       |       |       |        |      |        |      |
|-------------|-------|-------|-------|--------|------|-------|-------|-------|--------|------|--------|------|
| 平成23 年 II 期 | 62.6  | 46.5  | 82.6  | 75.0   | 66.3 | 119.2 | 140.0 | 103.2 | 70.1   | 90.2 | 63.3   | 88.1 |
| III 期       | 62.6  | 47.5  | 80.5  | 73.4   | 66.9 | 119.5 | 139.7 | 113.5 | 65.6   | 90.3 | 65.7   | 86.8 |
| IV 期        | 64.8  | 49.4  | 84.0  | 78.4   | 68.1 | 115.9 | 131.1 | 123.5 | 66.1   | 88.4 | 68.2   | 80.4 |
| 平成24 年 I 期  | 63.4  | 51.1  | 81.4  | 80.8   | —    | 117.9 | 133.9 | 133.8 | 66.3   | 90.6 | 70.0   | 86.7 |
| II 期        | 64.4  | 54.2  | 88.0  | 60.5   | —    | 129.8 | 149.0 | 130.9 | 77.1   | 88.2 | 67.8   | 84.1 |
| 平成23 年 5 月  | 62.8  | 46.5  | 82.9  | 79.8   | 66.3 | 118.8 | 140.3 | 107.9 | 73.3   | 88.0 | 63.7   | 85.9 |
| 6 月         | 61.7  | 46.0  | 81.0  | 67.7   | 66.9 | 113.8 | 132.9 | 102.1 | 66.0   | 90.4 | 64.0   | 89.6 |
| 7 月         | 61.6  | 46.0  | 78.5  | 73.9   | 66.7 | 120.1 | 139.4 | 113.2 | 69.4   | 89.3 | 67.6   | 86.0 |
| 8 月         | 63.4  | 48.0  | 81.7  | 76.1   | 67.8 | 116.6 | 137.5 | 111.3 | 62.5   | 91.2 | 66.2   | 86.6 |
| 9 月         | 62.9  | 48.5  | 81.3  | 70.2   | 66.3 | 121.7 | 142.2 | 115.9 | 64.9   | 90.4 | 63.3   | 87.7 |
| 10 月        | 64.5  | 49.4  | 84.3  | 77.1   | 67.3 | 112.1 | 123.7 | 123.9 | 64.0   | 89.5 | 64.9   | 82.5 |
| 11 月        | 63.2  | 48.7  | 83.1  | 68.4   | 67.9 | 114.9 | 131.2 | 122.6 | 64.8   | 88.5 | 60.2   | 83.8 |
| 12 月        | 66.8  | 50.2  | 84.6  | 89.8   | 69.1 | 120.8 | 138.5 | 124.0 | 69.4   | 87.2 | 79.4   | 75.0 |
| 平成24 年 1 月  | 62.4  | 50.5  | 83.6  | 67.4   | —    | 112.9 | 125.7 | 137.5 | 67.8   | 87.3 | 64.5   | 86.2 |
| 2 月         | 63.1  | 52.0  | 79.8  | 81.8   | —    | 117.5 | 135.0 | 132.6 | 59.7   | 89.4 | 64.1   | 80.9 |
| 3 月         | 64.7  | 50.8  | 80.8  | 93.3   | —    | 123.4 | 141.0 | 131.2 | 71.3   | 95.1 | 81.4   | 93.1 |
| 4 月         | 63.2  | 54.3  | 81.9  | 57.7   | —    | 126.0 | 142.5 | 131.4 | 72.6   | 88.3 | 66.1   | 83.5 |
| 5 月         | 63.1  | 55.3  | 91.2  | 50.8   | —    | 125.7 | 145.0 | 136.4 | 74.7   | 89.0 | 68.0   | 88.2 |
| 6 月         | 66.9  | 53.0  | 91.0  | 73.0   | —    | 137.8 | 159.6 | 124.8 | 83.9   | 87.2 | 69.4   | 80.6 |
| 7 月         | 63.5  | 52.8  | 85.5  | 56.0   | —    | 125.6 | 147.4 | 122.3 | 65.4   | 87.6 | 62.1   | 81.1 |
| 前 月 比 (%)   | ▲ 5.1 | ▲ 0.4 | ▲ 6.0 | ▲ 23.3 | —    | ▲ 8.9 | ▲ 7.6 | ▲ 2.0 | ▲ 22.1 | 0.5  | ▲ 10.5 | 0.6  |

(※) R.S.・・・Ratio to same month of the previous year

R.P.・・・Ratio to the previous month

(平成17年 = 100)  
( 2 0 0 5 = 100)

|                                          |                                                  |                                         |                                |                                      |                            |                                                          |                                                                         |                                                                  |                                        |                                              |                                                                     |                                                                             | Year,<br>Quarter<br>and Month |
|------------------------------------------|--------------------------------------------------|-----------------------------------------|--------------------------------|--------------------------------------|----------------------------|----------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------|----------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------|
|                                          |                                                  |                                         |                                |                                      |                            | 建 築 用<br>金 属 製 品<br><br>Metal<br>products of<br>building | 木造住宅用<br>アルミニウム<br>サッシ<br><br>Aluminum<br>sashes for<br>wooden<br>house | ビ ル 用<br>アルミニウム<br>サッシ<br><br>Aluminum<br>sashes for<br>building | アルミニウム<br>ド ア<br><br>Aluminum<br>doors | アルミニウム<br>エクステリア<br><br>Aluminum<br>exterior | スチール又は<br>ステンレス<br>ド ア<br><br>Steel and<br>stainless<br>steel doors | スチール又は<br>ステンレス<br>シャッター<br><br>Steel and<br>stainless<br>steel<br>shutters |                               |
| 不定形耐火物<br><br>Monolithic<br>refractories | 電極<br><br>Solidity<br>carbonaceous<br>electrodes | 炭素繊維<br><br>Carbon<br>fiber<br>products | 研削砥石<br><br>Grinding<br>wheels | せっこう<br>ボ ー ド<br><br>Gypsum<br>board | 生 石 灰<br><br>Quick<br>lime |                                                          |                                                                         |                                                                  |                                        |                                              |                                                                     |                                                                             |                               |
| 3.6                                      | 3.2                                              | 1.9                                     | 3.0                            | 9.5                                  | 5.7                        | 105.6                                                    | 34.9                                                                    | 29.7                                                             | 11.6                                   | 14.4                                         | 7.4                                                                 | 7.6                                                                         | weight                        |
| 78.9                                     | 71.3                                             | 90.2                                    | 64.9                           | 78.2                                 | 75.7                       | 73.7                                                     | 65.1                                                                    | 77.4                                                             | 76.1                                   | 80.2                                         | 89.6                                                                | 67.0                                                                        | C.Y. 2009                     |
| 94.7                                     | 92.9                                             | 148.1                                   | 86.2                           | 77.7                                 | 97.5                       | 73.1                                                     | 69.4                                                                    | 70.3                                                             | 78.6                                   | 83.8                                         | 83.6                                                                | 63.0                                                                        | C.Y. 2010                     |
| 93.9                                     | 96.7                                             | 159.6                                   | 89.8                           | 82.8                                 | 88.2                       | 76.2                                                     | 71.2                                                                    | 74.4                                                             | 80.5                                   | 88.9                                         | 86.3                                                                | 66.2                                                                        | C.Y. 2011                     |
| 95.4                                     | 92.4                                             | 164.6                                   | 89.0                           | 79.7                                 | 97.5                       | 74.1                                                     | 70.2                                                                    | 72.1                                                             | 78.4                                   | 85.6                                         | 83.1                                                                | 63.2                                                                        | F.Y. 2010                     |
| 94.0                                     | 100.3                                            | 147.4                                   | 88.9                           | 83.6                                 | 85.0                       | 76.7                                                     | 71.4                                                                    | 73.4                                                             | 81.2                                   | 89.7                                         | 91.3                                                                | 68.3                                                                        | F.Y. 2011                     |
| 84.9                                     | 83.9                                             | 141.0                                   | 79.9                           | 66.9                                 | 85.3                       | 67.6                                                     | 65.3                                                                    | 58.8                                                             | 78.4                                   | 83.6                                         | 70.0                                                                | 63.5                                                                        | May 2011                      |
| 92.9                                     | 108.6                                            | 163.6                                   | 92.5                           | 81.3                                 | 83.8                       | 77.2                                                     | 75.7                                                                    | 70.0                                                             | 86.2                                   | 91.8                                         | 79.7                                                                | 68.7                                                                        | Jun.                          |
| 89.4                                     | 96.2                                             | 149.0                                   | 89.8                           | 80.9                                 | 84.6                       | 78.8                                                     | 77.5                                                                    | 74.7                                                             | 84.9                                   | 91.6                                         | 79.7                                                                | 66.1                                                                        | Jul.                          |
| 91.7                                     | 90.7                                             | 194.1                                   | 90.2                           | 84.2                                 | 87.1                       | 79.0                                                     | 76.0                                                                    | 79.1                                                             | 84.9                                   | 83.9                                         | 85.5                                                                | 67.8                                                                        | Aug.                          |
| 93.5                                     | 100.7                                            | 162.3                                   | 96.8                           | 89.7                                 | 85.1                       | 82.0                                                     | 75.9                                                                    | 83.4                                                             | 88.0                                   | 89.3                                         | 91.0                                                                | 72.9                                                                        | Sep.                          |
| 95.6                                     | 96.1                                             | 151.0                                   | 92.8                           | 89.9                                 | 90.4                       | 82.8                                                     | 75.6                                                                    | 82.5                                                             | 89.6                                   | 94.4                                         | 93.6                                                                | 74.7                                                                        | Oct.                          |
| 99.4                                     | 105.8                                            | 122.4                                   | 94.1                           | 93.4                                 | 85.8                       | 87.7                                                     | 79.2                                                                    | 85.1                                                             | 91.9                                   | 109.9                                        | 102.2                                                               | 74.6                                                                        | Nov.                          |
| 100.2                                    | 106.6                                            | 136.9                                   | 87.7                           | 87.9                                 | 81.0                       | 80.8                                                     | 71.4                                                                    | 78.6                                                             | 81.2                                   | 96.5                                         | 108.9                                                               | 74.3                                                                        | Dec.                          |
| 87.9                                     | 77.4                                             | 106.1                                   | 79.3                           | 86.4                                 | 81.4                       | 71.7                                                     | 65.7                                                                    | 73.1                                                             | 71.1                                   | 75.9                                         | 97.4                                                                | 61.1                                                                        | Jan. 2012                     |
| 91.2                                     | 91.2                                             | 129.7                                   | 86.5                           | 92.4                                 | 83.3                       | 74.0                                                     | 66.4                                                                    | 69.7                                                             | 74.0                                   | 84.5                                         | 113.2                                                               | 67.8                                                                        | Feb.                          |
| 98.2                                     | 139.8                                            | 167.4                                   | 89.4                           | 83.1                                 | 89.1                       | 72.9                                                     | 65.1                                                                    | 65.9                                                             | 71.6                                   | 93.3                                         | 102.3                                                               | 70.3                                                                        | Mar.                          |
| 100.5                                    | 77.2                                             | 126.5                                   | 83.0                           | 72.5                                 | 83.0                       | 70.0                                                     | 64.0                                                                    | 61.7                                                             | 74.8                                   | 88.7                                         | 82.6                                                                | 75.3                                                                        | Apr.                          |
| 97.5                                     | 88.1                                             | 115.2                                   | 83.0                           | 77.2                                 | 82.7                       | 74.9                                                     | 69.9                                                                    | 64.5                                                             | 83.2                                   | 96.8                                         | 88.2                                                                | 71.5                                                                        | May                           |
| 90.4                                     | 94.9                                             | 132.2                                   | 87.9                           | 84.1                                 | 81.8                       | 76.2                                                     | 72.3                                                                    | 65.7                                                             | 83.5                                   | 95.1                                         | 91.1                                                                | 73.5                                                                        | Jun.                          |
| 92.0                                     | 94.6                                             | 126.5                                   | 86.4                           | 86.5                                 | 87.5                       | 83.7                                                     | 77.9                                                                    | 80.2                                                             | 87.6                                   | 101.0                                        | 94.1                                                                | 75.6                                                                        | Jul.                          |
| 2.9                                      | ▲ 1.7                                            | ▲ 15.1                                  | ▲ 3.8                          | 6.9                                  | 3.4                        | 6.2                                                      | 0.5                                                                     | 7.4                                                              | 3.2                                    | 10.3                                         | 18.1                                                                | 14.4                                                                        | R.S.                          |
| 93.6                                     | 97.5                                             | 155.0                                   | 90.7                           | 80.5                                 | 88.4                       | 73.7                                                     | 68.9                                                                    | 71.5                                                             | 78.2                                   | 85.1                                         | 82.1                                                                | 64.6                                                                        | Q2 2011                       |
| 92.4                                     | 99.5                                             | 161.9                                   | 88.8                           | 83.2                                 | 84.3                       | 77.6                                                     | 73.6                                                                    | 74.7                                                             | 83.2                                   | 89.4                                         | 87.8                                                                | 66.3                                                                        | Q3                            |
| 93.4                                     | 98.0                                             | 145.6                                   | 88.3                           | 84.7                                 | 82.2                       | 79.0                                                     | 72.3                                                                    | 76.4                                                             | 83.6                                   | 94.1                                         | 93.2                                                                | 70.9                                                                        | Q4                            |
| 96.1                                     | 107.5                                            | 126.1                                   | 87.9                           | 84.6                                 | 85.2                       | 75.9                                                     | 70.0                                                                    | 70.3                                                             | 78.2                                   | 90.3                                         | 98.5                                                                | 71.6                                                                        | Q1 2012                       |
| 95.9                                     | 84.0                                             | 128.2                                   | 88.3                           | 87.0                                 | 86.4                       | 76.7                                                     | 69.1                                                                    | 71.9                                                             | 79.1                                   | 91.8                                         | 97.0                                                                | 74.5                                                                        | Q2                            |
| 90.3                                     | 88.4                                             | 154.1                                   | 88.9                           | 79.8                                 | 89.9                       | 73.3                                                     | 67.6                                                                    | 69.9                                                             | 79.1                                   | 85.3                                         | 81.1                                                                | 67.2                                                                        | May 2011                      |
| 94.4                                     | 96.5                                             | 150.3                                   | 90.3                           | 81.9                                 | 86.3                       | 76.0                                                     | 71.5                                                                    | 74.6                                                             | 80.5                                   | 86.3                                         | 83.3                                                                | 65.2                                                                        | Jun.                          |
| 91.7                                     | 102.8                                            | 154.0                                   | 88.2                           | 81.7                                 | 84.6                       | 76.4                                                     | 72.7                                                                    | 72.8                                                             | 81.4                                   | 89.1                                         | 83.6                                                                | 65.6                                                                        | Jul.                          |
| 92.9                                     | 94.1                                             | 187.6                                   | 89.9                           | 82.7                                 | 85.8                       | 78.7                                                     | 76.2                                                                    | 76.7                                                             | 84.8                                   | 89.0                                         | 89.9                                                                | 66.7                                                                        | Aug.                          |
| 92.5                                     | 101.7                                            | 144.2                                   | 88.3                           | 85.1                                 | 82.6                       | 77.6                                                     | 71.9                                                                    | 74.7                                                             | 83.5                                   | 90.1                                         | 89.9                                                                | 66.7                                                                        | Sep.                          |
| 92.9                                     | 99.6                                             | 154.2                                   | 88.1                           | 84.1                                 | 84.2                       | 78.1                                                     | 71.5                                                                    | 75.6                                                             | 83.3                                   | 92.6                                         | 91.7                                                                | 69.2                                                                        | Oct.                          |
| 93.9                                     | 100.9                                            | 139.3                                   | 88.3                           | 84.5                                 | 82.6                       | 79.6                                                     | 72.9                                                                    | 76.9                                                             | 84.5                                   | 96.1                                         | 91.7                                                                | 70.5                                                                        | Nov.                          |
| 93.3                                     | 93.6                                             | 143.4                                   | 88.6                           | 85.6                                 | 79.9                       | 79.2                                                     | 72.6                                                                    | 76.6                                                             | 83.0                                   | 93.7                                         | 96.1                                                                | 73.0                                                                        | Dec.                          |
| 95.4                                     | 96.6                                             | 121.1                                   | 86.0                           | 83.1                                 | 82.1                       | 78.7                                                     | 72.2                                                                    | 77.8                                                             | 81.2                                   | 93.2                                         | 94.9                                                                | 74.9                                                                        | Jan. 2012                     |
| 92.0                                     | 103.4                                            | 133.4                                   | 88.0                           | 82.0                                 | 85.7                       | 76.2                                                     | 68.5                                                                    | 71.5                                                             | 77.8                                   | 89.5                                         | 95.5                                                                | 71.1                                                                        | Feb.                          |
| 100.9                                    | 122.6                                            | 123.9                                   | 89.6                           | 88.7                                 | 87.9                       | 72.9                                                     | 69.2                                                                    | 61.5                                                             | 75.5                                   | 88.2                                         | 105.1                                                               | 68.9                                                                        | Mar.                          |
| 94.0                                     | 78.3                                             | 140.3                                   | 88.3                           | 86.4                                 | 89.1                       | 76.3                                                     | 68.5                                                                    | 72.2                                                             | 77.8                                   | 91.0                                         | 93.8                                                                | 80.4                                                                        | Apr.                          |
| 100.4                                    | 88.1                                             | 124.6                                   | 88.6                           | 87.4                                 | 85.5                       | 76.9                                                     | 68.2                                                                    | 72.0                                                             | 79.1                                   | 92.5                                         | 100.7                                                               | 71.4                                                                        | May                           |
| 93.4                                     | 85.6                                             | 119.6                                   | 88.1                           | 87.3                                 | 84.7                       | 77.0                                                     | 70.5                                                                    | 71.5                                                             | 80.3                                   | 91.9                                         | 96.6                                                                | 71.8                                                                        | Jun.                          |
| 92.8                                     | 99.6                                             | 132.9                                   | 82.7                           | 84.8                                 | 87.1                       | 79.0                                                     | 70.7                                                                    | 76.7                                                             | 81.5                                   | 95.5                                         | 97.3                                                                | 72.8                                                                        | Jul.                          |
| ▲ 0.6                                    | 16.4                                             | 11.1                                    | ▲ 6.1                          | ▲ 2.9                                | 2.8                        | 2.6                                                      | 0.3                                                                     | 7.3                                                              | 1.5                                    | 3.9                                          | 0.7                                                                 | 1.4                                                                         | R.P.                          |

## (3)生産者製品在庫指数

Indices of Producers' Inventories

原指数 Original Index

| 年 月      | 窯業・土石<br>製品工業                              | ガラス・<br>同製品                    | 板ガラス           | 安全ガラス           | ガラス<br>短繊維製品                    | ガラス<br>長繊維製品                          | ガラス製<br>容器類         | 台所・食卓用<br>ガラス製品                                         |
|----------|--------------------------------------------|--------------------------------|----------------|-----------------|---------------------------------|---------------------------------------|---------------------|---------------------------------------------------------|
|          | Ceramics,<br>stone and<br>clay<br>products | Glass and<br>glass<br>products | Sheet<br>glass | Safety<br>glass | Glass<br>fiber wool<br>products | Glass fiber<br>continuous<br>textiles | Glass<br>containers | Glass<br>products for<br>tablewares and<br>kitchenwares |
| ウェイト     | 632.8                                      | 172.5                          | 45.6           | 27.8            | 14.1                            | 22.3                                  | 37.2                | 25.5                                                    |
| 平成 21 年  | 93.0                                       | 94.0                           | 94.1           | 106.3           | 117.9                           | 84.8                                  | 95.3                | 73.6                                                    |
| 22       | 88.5                                       | 89.6                           | 92.1           | 96.3            | 91.3                            | 99.9                                  | 93.1                | 62.8                                                    |
| 23       | 95.0                                       | 100.1                          | 90.5           | 112.1           | 105.8                           | 143.8                                 | 97.8                | 66.0                                                    |
| 平成 22 年度 | 90.2                                       | 98.5                           | 99.3           | 124.9           | 92.5                            | 103.4                                 | 97.4                | 68.8                                                    |
| 23       | 93.3                                       | 102.4                          | 91.6           | 90.3            | 116.6                           | 157.5                                 | 104.6               | 75.4                                                    |
| 23 年 5 月 | 93.4                                       | 101.3                          | 112.6          | 99.0            | 115.3                           | 114.2                                 | 97.1                | 70.7                                                    |
| 6 月      | 94.9                                       | 100.3                          | 104.9          | 98.8            | 132.8                           | 119.3                                 | 97.3                | 63.6                                                    |
| 7 月      | 95.4                                       | 99.1                           | 94.0           | 101.3           | 141.9                           | 125.8                                 | 97.2                | 61.7                                                    |
| 8 月      | 95.1                                       | 97.7                           | 86.4           | 108.5           | 127.2                           | 134.3                                 | 94.3                | 62.8                                                    |
| 9 月      | 94.1                                       | 96.4                           | 80.4           | 107.8           | 115.6                           | 134.4                                 | 98.3                | 65.7                                                    |
| 10 月     | 96.2                                       | 100.4                          | 85.8           | 112.2           | 118.7                           | 138.4                                 | 101.9               | 68.1                                                    |
| 11 月     | 96.7                                       | 102.1                          | 93.1           | 112.6           | 108.0                           | 140.2                                 | 102.3               | 69.7                                                    |
| 12 月     | 95.0                                       | 100.1                          | 90.5           | 112.1           | 105.8                           | 143.8                                 | 97.8                | 66.0                                                    |
| 24 年 1 月 | 94.8                                       | 103.2                          | 95.5           | 113.0           | 105.7                           | 151.9                                 | 98.4                | 69.3                                                    |
| 2 月      | 93.7                                       | 102.9                          | 92.1           | 102.1           | 106.2                           | 155.7                                 | 103.9               | 73.4                                                    |
| 3 月      | 93.3                                       | 102.4                          | 91.6           | 90.3            | 116.6                           | 157.5                                 | 104.6               | 75.4                                                    |
| 4 月      | 92.9                                       | 101.8                          | 90.8           | 96.8            | 121.4                           | 146.9                                 | 103.0               | 75.0                                                    |
| 5 月      | 91.6                                       | 99.6                           | 89.6           | 97.1            | 117.3                           | 137.6                                 | 101.4               | 74.9                                                    |
| 6 月      | 93.1                                       | 98.6                           | 86.5           | 99.9            | 112.7                           | 133.5                                 | 102.6               | 74.4                                                    |
| 7 月      | 92.7                                       | 97.3                           | 86.8           | 97.0            | 111.8                           | 130.7                                 | 103.6               | 70.1                                                    |
| 前年同月比(%) | ▲ 2.8                                      | ▲ 1.8                          | ▲ 7.7          | ▲ 4.2           | ▲ 21.2                          | 3.9                                   | 6.6                 | 13.6                                                    |

## 季節調整済指数 Seasonal Adjustment Index

|            |       |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|
| 平成23 年 Ⅱ期  | 94.7  | 99.9  | 100.5 | 102.8 | 129.4 | 121.6 | 96.1  | 65.2  |
| Ⅲ期         | 93.5  | 99.9  | 84.2  | 107.6 | 118.6 | 141.0 | 98.7  | 68.4  |
| Ⅳ期         | 94.4  | 101.1 | 92.7  | 106.2 | 114.3 | 141.2 | 100.9 | 68.5  |
| 平成24 年 Ⅰ期  | 95.8  | 101.0 | 89.1  | 98.3  | 113.1 | 148.6 | 103.5 | 71.8  |
| Ⅱ期         | 92.9  | 98.2  | 82.9  | 103.9 | 109.9 | 136.1 | 101.4 | 76.2  |
| 平成23 年 5 月 | 94.1  | 99.4  | 106.3 | 104.2 | 108.2 | 113.0 | 97.7  | 67.9  |
| 6 月        | 94.7  | 99.9  | 100.5 | 102.8 | 129.4 | 121.6 | 96.1  | 65.2  |
| 7 月        | 94.9  | 100.3 | 95.1  | 103.7 | 135.2 | 135.8 | 96.2  | 63.8  |
| 8 月        | 94.5  | 98.9  | 87.5  | 107.2 | 124.8 | 137.9 | 95.3  | 64.9  |
| 9 月        | 93.5  | 99.9  | 84.2  | 107.6 | 118.6 | 141.0 | 98.7  | 68.4  |
| 10 月       | 94.9  | 101.4 | 89.6  | 108.1 | 120.5 | 143.7 | 99.4  | 69.5  |
| 11 月       | 95.0  | 102.4 | 96.1  | 107.8 | 113.6 | 142.9 | 100.4 | 70.1  |
| 12 月       | 94.4  | 101.1 | 92.7  | 106.2 | 114.3 | 141.2 | 100.9 | 68.5  |
| 平成24 年 1 月 | 94.5  | 101.9 | 96.1  | 107.0 | 107.5 | 140.6 | 101.9 | 69.1  |
| 2 月        | 94.7  | 101.2 | 91.7  | 100.8 | 109.1 | 148.3 | 102.9 | 70.0  |
| 3 月        | 95.8  | 101.0 | 89.1  | 98.3  | 113.1 | 148.6 | 103.5 | 71.8  |
| 4 月        | 94.7  | 100.6 | 88.4  | 100.0 | 120.0 | 145.7 | 102.9 | 71.3  |
| 5 月        | 92.3  | 97.7  | 84.6  | 102.2 | 110.0 | 136.2 | 102.0 | 71.9  |
| 6 月        | 92.9  | 98.2  | 82.9  | 103.9 | 109.9 | 136.1 | 101.4 | 76.2  |
| 7 月        | 92.2  | 98.4  | 87.8  | 99.3  | 106.5 | 141.0 | 102.5 | 72.5  |
| 前 月 比 (%)  | ▲ 0.8 | 0.2   | 5.9   | ▲ 4.4 | ▲ 3.1 | 3.6   | 1.1   | ▲ 4.9 |

(※) R.S.・・・Ratio to same month of the previous year

R.P.・・・Ratio to the previous month

(平成17年 = 100)

( 2 0 0 5 = 100)

| セメント<br>・同製品<br><br>Cement and<br>cement<br>products | セメント<br><br>Cement | 遠心力鉄筋<br>コンクリート<br>管<br><br>Centrifugal<br>reinforced-<br>concrete<br>pipes | 遠心力鉄筋<br>コンクリート<br>ポ ー ル<br><br>Centrifugal<br>reinforced-<br>concrete<br>poles | 遠心力鉄筋<br>コンクリート<br>バ イ ル<br><br>Centrifugal<br>reinforced-<br>concrete<br>piles | 護 岸 用<br>コンクリート<br>ブ ロ ッ ク<br><br>Concrete<br>blocks<br>for bank<br>protection | 道 路 用<br>コンクリート<br>製 品<br><br>Concrete<br>products<br>for road | プレストレスト<br>コンクリート<br>製 品<br><br>Prestressed<br>concrete<br>products | 気 泡<br>コンクリート<br>製 品<br><br>Autoclaved<br>light weight<br>concrete<br>products | Year,<br>Quarter<br>and Month |
|------------------------------------------------------|--------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------|
|                                                      |                    |                                                                             |                                                                                 |                                                                                 |                                                                                |                                                                |                                                                     |                                                                                |                               |
| 232.7                                                | 25.2               | 25.1                                                                        | 14.0                                                                            | 26.3                                                                            | 21.5                                                                           | 90.8                                                           | 24.0                                                                | 5.8                                                                            | weight                        |
| 93.7                                                 | 142.4              | 69.8                                                                        | 88.9                                                                            | 83.6                                                                            | 105.2                                                                          | 91.5                                                           | 85.1                                                                | 71.8                                                                           | C.Y. 2009                     |
| 84.2                                                 | 132.6              | 60.0                                                                        | 90.6                                                                            | 68.1                                                                            | 86.8                                                                           | 85.5                                                           | 71.0                                                                | 61.4                                                                           | C.Y. 2010                     |
| 85.2                                                 | 122.1              | 53.8                                                                        | 93.1                                                                            | 76.1                                                                            | 89.6                                                                           | 86.7                                                           | 76.2                                                                | 79.1                                                                           | C.Y. 2011                     |
| 77.6                                                 | 137.5              | 53.2                                                                        | 89.9                                                                            | 73.7                                                                            | 68.2                                                                           | 73.8                                                           | 63.1                                                                | 66.4                                                                           | F.Y. 2010                     |
| 81.9                                                 | 141.3              | 48.9                                                                        | 100.1                                                                           | 73.4                                                                            | 74.5                                                                           | 79.7                                                           | 71.0                                                                | 68.1                                                                           | F.Y. 2011                     |
| 81.3                                                 | 136.3              | 56.4                                                                        | 91.8                                                                            | 73.5                                                                            | 70.7                                                                           | 79.5                                                           | 70.8                                                                | 71.1                                                                           | May 2011                      |
| 82.9                                                 | 128.7              | 57.9                                                                        | 92.0                                                                            | 76.3                                                                            | 73.6                                                                           | 82.1                                                           | 75.3                                                                | 76.9                                                                           | Jun.                          |
| 84.1                                                 | 129.8              | 58.4                                                                        | 92.0                                                                            | 79.7                                                                            | 76.4                                                                           | 83.7                                                           | 73.7                                                                | 75.2                                                                           | Jul.                          |
| 85.3                                                 | 134.1              | 58.0                                                                        | 91.6                                                                            | 79.6                                                                            | 79.6                                                                           | 85.8                                                           | 71.9                                                                | 70.1                                                                           | Aug.                          |
| 85.0                                                 | 121.3              | 58.9                                                                        | 91.9                                                                            | 78.4                                                                            | 84.1                                                                           | 87.4                                                           | 71.9                                                                | 72.3                                                                           | Sep.                          |
| 86.0                                                 | 125.8              | 58.6                                                                        | 91.6                                                                            | 76.0                                                                            | 86.7                                                                           | 88.3                                                           | 74.9                                                                | 71.9                                                                           | Oct.                          |
| 85.6                                                 | 119.0              | 56.4                                                                        | 92.2                                                                            | 77.3                                                                            | 89.2                                                                           | 87.9                                                           | 76.4                                                                | 75.4                                                                           | Nov.                          |
| 85.2                                                 | 122.1              | 53.8                                                                        | 93.1                                                                            | 76.1                                                                            | 89.6                                                                           | 86.7                                                           | 76.2                                                                | 79.1                                                                           | Dec.                          |
| 84.0                                                 | 120.4              | 52.6                                                                        | 95.6                                                                            | 76.8                                                                            | 88.6                                                                           | 86.7                                                           | 69.1                                                                | 69.1                                                                           | Jan. 2012                     |
| 81.4                                                 | 122.4              | 50.0                                                                        | 98.1                                                                            | 76.2                                                                            | 79.8                                                                           | 82.1                                                           | 69.2                                                                | 66.3                                                                           | Feb.                          |
| 81.9                                                 | 141.3              | 48.9                                                                        | 100.1                                                                           | 73.4                                                                            | 74.5                                                                           | 79.7                                                           | 71.0                                                                | 68.1                                                                           | Mar.                          |
| 81.6                                                 | 129.3              | 50.4                                                                        | 102.7                                                                           | 73.2                                                                            | 75.2                                                                           | 80.3                                                           | 74.4                                                                | 70.4                                                                           | Apr.                          |
| 80.7                                                 | 115.2              | 50.4                                                                        | 103.2                                                                           | 73.3                                                                            | 75.1                                                                           | 81.6                                                           | 75.8                                                                | 69.8                                                                           | May                           |
| 84.6                                                 | 131.7              | 52.6                                                                        | 104.9                                                                           | 73.1                                                                            | 77.6                                                                           | 84.1                                                           | 80.1                                                                | 72.7                                                                           | Jun.                          |
| 84.3                                                 | 120.5              | 52.1                                                                        | 103.7                                                                           | 70.1                                                                            | 82.6                                                                           | 85.6                                                           | 83.0                                                                | 75.0                                                                           | Jul.                          |
| 0.2                                                  | ▲ 7.2              | ▲ 10.8                                                                      | 12.7                                                                            | ▲ 12.0                                                                          | 8.1                                                                            | 2.3                                                            | 12.6                                                                | ▲ 0.3                                                                          | R.S.                          |
| 82.9                                                 | 128.1              | 57.2                                                                        | 89.3                                                                            | 75.0                                                                            | 78.5                                                                           | 82.4                                                           | 75.4                                                                | 73.4                                                                           | Q2 2011                       |
| 82.4                                                 | 118.8              | 55.3                                                                        | 90.3                                                                            | 79.0                                                                            | 78.2                                                                           | 82.6                                                           | 73.2                                                                | 73.5                                                                           | Q3                            |
| 83.3                                                 | 123.8              | 53.2                                                                        | 95.5                                                                            | 77.1                                                                            | 78.9                                                                           | 83.2                                                           | 74.5                                                                | 80.7                                                                           | Q4                            |
| 87.3                                                 | 139.9              | 53.4                                                                        | 100.3                                                                           | 73.2                                                                            | 88.0                                                                           | 88.8                                                           | 75.8                                                                | 69.3                                                                           | Q1 2012                       |
| 84.6                                                 | 131.1              | 52.0                                                                        | 101.8                                                                           | 71.9                                                                            | 82.8                                                                           | 84.4                                                           | 80.2                                                                | 69.4                                                                           | Q2                            |
| 83.4                                                 | 133.1              | 57.9                                                                        | 90.4                                                                            | 75.3                                                                            | 79.1                                                                           | 82.8                                                           | 71.5                                                                | 70.9                                                                           | May 2011                      |
| 82.9                                                 | 128.1              | 57.2                                                                        | 89.3                                                                            | 75.0                                                                            | 78.5                                                                           | 82.4                                                           | 75.4                                                                | 73.4                                                                           | Jun.                          |
| 83.0                                                 | 131.7              | 56.7                                                                        | 89.1                                                                            | 77.8                                                                            | 77.6                                                                           | 81.8                                                           | 73.1                                                                | 71.9                                                                           | Jul.                          |
| 82.9                                                 | 129.6              | 55.1                                                                        | 90.0                                                                            | 80.2                                                                            | 77.4                                                                           | 82.3                                                           | 71.4                                                                | 69.1                                                                           | Aug.                          |
| 82.4                                                 | 118.8              | 55.3                                                                        | 90.3                                                                            | 79.0                                                                            | 78.2                                                                           | 82.6                                                           | 73.2                                                                | 73.5                                                                           | Sep.                          |
| 82.8                                                 | 127.8              | 55.0                                                                        | 91.5                                                                            | 76.9                                                                            | 77.4                                                                           | 82.5                                                           | 73.9                                                                | 75.2                                                                           | Oct.                          |
| 82.5                                                 | 122.7              | 54.2                                                                        | 94.4                                                                            | 76.6                                                                            | 78.1                                                                           | 83.0                                                           | 74.0                                                                | 77.3                                                                           | Nov.                          |
| 83.3                                                 | 123.8              | 53.2                                                                        | 95.5                                                                            | 77.1                                                                            | 78.9                                                                           | 83.2                                                           | 74.5                                                                | 80.7                                                                           | Dec.                          |
| 84.3                                                 | 123.1              | 54.4                                                                        | 99.8                                                                            | 76.9                                                                            | 83.9                                                                           | 87.3                                                           | 67.4                                                                | 69.8                                                                           | Jan. 2012                     |
| 85.0                                                 | 124.2              | 53.7                                                                        | 102.3                                                                           | 75.5                                                                            | 88.0                                                                           | 88.3                                                           | 68.3                                                                | 69.7                                                                           | Feb.                          |
| 87.3                                                 | 139.9              | 53.4                                                                        | 100.3                                                                           | 73.2                                                                            | 88.0                                                                           | 88.8                                                           | 75.8                                                                | 69.3                                                                           | Mar.                          |
| 85.2                                                 | 128.1              | 53.9                                                                        | 100.2                                                                           | 73.6                                                                            | 86.3                                                                           | 86.5                                                           | 76.8                                                                | 66.3                                                                           | Apr.                          |
| 82.8                                                 | 112.5              | 51.7                                                                        | 101.6                                                                           | 75.0                                                                            | 84.0                                                                           | 85.0                                                           | 76.6                                                                | 69.6                                                                           | May                           |
| 84.6                                                 | 131.1              | 52.0                                                                        | 101.8                                                                           | 71.9                                                                            | 82.8                                                                           | 84.4                                                           | 80.2                                                                | 69.4                                                                           | Jun.                          |
| 83.2                                                 | 122.3              | 50.6                                                                        | 100.5                                                                           | 68.4                                                                            | 83.9                                                                           | 83.7                                                           | 82.3                                                                | 71.7                                                                           | Jul.                          |
| ▲ 1.7                                                | ▲ 6.7              | ▲ 2.7                                                                       | ▲ 1.3                                                                           | ▲ 4.9                                                                           | 1.3                                                                            | ▲ 0.8                                                          | 2.6                                                                 | 3.3                                                                            | R.P.                          |

(3)生産者製品在庫指数(続き)  
Indices of Producers' Inventories (Continued)

原指数 Original Index

| 年 月      | 窯業・土石製品工業 Ceramics, stone and clay products |      |           |            |                   |                |                         |                        |                           |                     |              |                    |
|----------|---------------------------------------------|------|-----------|------------|-------------------|----------------|-------------------------|------------------------|---------------------------|---------------------|--------------|--------------------|
|          | 陶磁器                                         | タイル  | 水洗式<br>便器 | 電気用<br>陶磁器 | 台所・<br>食卓用<br>陶磁器 | ファインセ<br>ラミックス | ファインセ<br>ラミックス<br>(機能材) | 触媒単体<br>・セラミック<br>フィルタ | ファインセ<br>ラミックス<br>(一般構造材) | その他の<br>窯業・土石<br>製品 | ろうろう<br>鉄器製品 | 耐火れんが <sup>6</sup> |
|          | Ceramic wares                               |      |           |            |                   |                |                         |                        |                           |                     |              |                    |
| ウェイト     | 128.2                                       | 56.0 | 15.4      | 15.8       | 41.0              | 31.5           | 16.6                    | 9.3                    | 5.6                       | 67.9                | 4.9          | 23.2               |
| 平成 21 年  | 82.0                                        | 89.2 | 59.4      | 67.4       | 86.2              | 121.0          | 114.8                   | 148.2                  | 94.4                      | 95.8                | 98.8         | 86.4               |
| 22       | 72.1                                        | 73.9 | 40.6      | 59.1       | 86.5              | 165.3          | 200.7                   | 155.5                  | 76.5                      | 95.8                | 96.5         | 97.8               |
| 23       | 73.6                                        | 76.9 | 56.1      | 62.8       | 79.7              | 211.4          | 278.0                   | 164.8                  | 91.2                      | 102.0               | 95.9         | 104.3              |
| 平成 22 年度 | 71.5                                        | 72.7 | 42.4      | 58.1       | 85.9              | 201.1          | 275.6                   | 132.7                  | 94.1                      | 95.9                | 96.1         | 96.3               |
| 23       | 71.4                                        | 74.0 | 55.5      | 55.4       | —                 | 200.3          | 249.6                   | 173.9                  | 97.8                      | 101.0               | 98.0         | 100.6              |
| 23 年 5 月 | 72.7                                        | 74.3 | 49.0      | 55.1       | 86.1              | 205.5          | 274.2                   | 149.3                  | 95.0                      | 102.3               | 93.2         | 99.2               |
| 6 月      | 75.0                                        | 75.8 | 55.2      | 61.2       | 86.7              | 214.3          | 287.3                   | 155.3                  | 95.7                      | 104.4               | 93.9         | 102.9              |
| 7 月      | 75.0                                        | 77.2 | 57.8      | 63.3       | 83.1              | 219.2          | 295.7                   | 160.2                  | 90.6                      | 106.0               | 94.7         | 102.6              |
| 8 月      | 73.7                                        | 76.7 | 53.4      | 60.4       | 82.4              | 222.3          | 302.8                   | 151.5                  | 101.1                     | 103.9               | 94.4         | 104.9              |
| 9 月      | 74.3                                        | 77.1 | 53.2      | 63.9       | 82.5              | 213.6          | 291.3                   | 142.9                  | 100.8                     | 101.2               | 94.1         | 100.1              |
| 10 月     | 74.6                                        | 77.1 | 55.3      | 64.7       | 82.2              | 223.1          | 308.8                   | 145.1                  | 98.5                      | 102.5               | 95.5         | 98.8               |
| 11 月     | 74.7                                        | 77.4 | 55.5      | 66.7       | 81.3              | 228.6          | 311.2                   | 156.3                  | 103.6                     | 101.9               | 96.7         | 96.3               |
| 12 月     | 73.6                                        | 76.9 | 56.1      | 62.8       | 79.7              | 211.4          | 278.0                   | 164.8                  | 91.2                      | 102.0               | 95.9         | 104.3              |
| 24 年 1 月 | 72.3                                        | 74.2 | 56.5      | 61.5       | —                 | 205.0          | 260.6                   | 173.4                  | 92.9                      | 101.9               | 95.9         | 103.0              |
| 2 月      | 71.9                                        | 73.8 | 53.6      | 62.0       | —                 | 199.3          | 245.8                   | 177.1                  | 98.6                      | 104.5               | 97.2         | 104.2              |
| 3 月      | 71.4                                        | 74.0 | 55.5      | 55.4       | —                 | 200.3          | 249.6                   | 173.9                  | 97.8                      | 101.0               | 98.0         | 100.6              |
| 4 月      | 73.3                                        | 76.2 | 59.0      | 59.1       | —                 | 180.5          | 213.1                   | 169.2                  | 102.4                     | 105.4               | 100.2        | 100.0              |
| 5 月      | 73.8                                        | 76.3 | 59.1      | 62.3       | —                 | 170.8          | 190.8                   | 172.5                  | 108.8                     | 105.3               | 100.0        | 98.5               |
| 6 月      | 75.9                                        | 80.2 | 57.6      | 65.4       | —                 | 163.0          | 169.4                   | 181.2                  | 113.9                     | 108.7               | 100.2        | 101.4              |
| 7 月      | 76.4                                        | 81.1 | 57.5      | 67.7       | —                 | 160.1          | 170.2                   | 166.7                  | 119.0                     | 109.5               | 98.9         | 100.2              |
| 前年同月比(%) | 1.9                                         | 5.1  | ▲ 0.5     | 7.0        | —                 | ▲ 27.0         | ▲ 42.4                  | 4.1                    | 31.3                      | 3.3                 | 4.4          | ▲ 2.3              |

季節調整済指数 Seasonal Adjustment Index

|             |      |       |       |      |      |       |       |       |       |       |       |       |
|-------------|------|-------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|
| 平成23 年 II 期 | 74.4 | 75.8  | 51.3  | 62.7 | 86.1 | 218.9 | 297.8 | 156.7 | 94.3  | 103.1 | 94.8  | 101.7 |
| III 期       | 73.8 | 76.3  | 55.1  | 61.9 | 82.0 | 204.4 | 280.8 | 141.3 | 96.2  | 102.8 | 95.7  | 100.4 |
| IV 期        | 73.3 | 76.5  | 56.4  | 61.2 | 80.3 | 209.8 | 275.0 | 157.1 | 97.1  | 102.5 | 96.3  | 103.1 |
| 平成24 年 I 期  | 72.3 | 75.0  | 59.9  | 54.4 | —    | 208.1 | 270.8 | 177.1 | 97.3  | 103.4 | 96.4  | 101.3 |
| II 期        | 75.3 | 80.2  | 53.5  | 67.0 | —    | 166.5 | 175.6 | 182.9 | 112.3 | 107.4 | 101.2 | 100.2 |
| 平成23 年 5 月  | 73.3 | 75.0  | 48.4  | 58.5 | 86.1 | 216.2 | 297.6 | 149.6 | 99.4  | 101.2 | 94.3  | 101.7 |
| 6 月         | 74.4 | 75.8  | 51.3  | 62.7 | 86.1 | 218.9 | 297.8 | 156.7 | 94.3  | 103.1 | 94.8  | 101.7 |
| 7 月         | 74.0 | 76.3  | 53.1  | 64.5 | 82.9 | 219.6 | 294.2 | 165.3 | 89.4  | 103.4 | 95.4  | 101.1 |
| 8 月         | 73.8 | 76.3  | 55.1  | 60.9 | 82.3 | 221.4 | 301.4 | 152.4 | 98.1  | 103.8 | 95.7  | 102.6 |
| 9 月         | 73.8 | 76.3  | 55.1  | 61.9 | 82.0 | 204.4 | 280.8 | 141.3 | 96.2  | 102.8 | 95.7  | 100.4 |
| 10 月        | 73.8 | 75.9  | 56.3  | 62.1 | 81.8 | 219.7 | 297.1 | 146.3 | 98.7  | 102.7 | 96.1  | 100.0 |
| 11 月        | 73.9 | 76.4  | 55.6  | 63.7 | 81.2 | 221.1 | 292.6 | 154.6 | 102.4 | 100.7 | 96.2  | 94.9  |
| 12 月        | 73.3 | 76.5  | 56.4  | 61.2 | 80.3 | 209.8 | 275.0 | 157.1 | 97.1  | 102.5 | 96.3  | 103.1 |
| 平成24 年 1 月  | 72.9 | 75.2  | 54.1  | 63.0 | —    | 199.2 | 248.4 | 170.1 | 93.7  | 102.1 | 94.4  | 102.0 |
| 2 月         | 72.9 | 75.4  | 55.5  | 61.3 | —    | 197.8 | 243.7 | 177.1 | 96.3  | 104.6 | 95.3  | 105.3 |
| 3 月         | 72.3 | 75.0  | 59.9  | 54.4 | —    | 208.1 | 270.8 | 177.1 | 97.3  | 103.4 | 96.4  | 101.3 |
| 4 月         | 74.1 | 76.6  | 61.0  | 61.7 | —    | 187.0 | 219.6 | 171.6 | 105.6 | 106.8 | 99.0  | 102.6 |
| 5 月         | 74.4 | 77.1  | 58.4  | 66.1 | —    | 179.7 | 207.1 | 172.8 | 113.9 | 104.2 | 101.1 | 101.0 |
| 6 月         | 75.3 | 80.2  | 53.5  | 67.0 | —    | 166.5 | 175.6 | 182.9 | 112.3 | 107.4 | 101.2 | 100.2 |
| 7 月         | 75.4 | 80.1  | 52.8  | 69.0 | —    | 160.4 | 169.3 | 172.1 | 117.5 | 106.9 | 99.6  | 98.8  |
| 前 月 比 (%)   | 0.1  | ▲ 0.1 | ▲ 1.3 | 3.0  | —    | ▲ 3.7 | ▲ 3.6 | ▲ 5.9 | 4.6   | ▲ 0.5 | ▲ 1.6 | ▲ 1.4 |

(※) R.S.・・・Ratio to same month of the previous year

R.P.・・・Ratio to the previous month

(平成17年 = 100)  
( 2 0 0 5 = 100)

|                            |                                        |                             |                    |                 |               |                                  |                                           |                                    |                   |                      |                                       |                                             | Year,<br>Quarter<br>and Month |
|----------------------------|----------------------------------------|-----------------------------|--------------------|-----------------|---------------|----------------------------------|-------------------------------------------|------------------------------------|-------------------|----------------------|---------------------------------------|---------------------------------------------|-------------------------------|
|                            |                                        |                             |                    |                 |               |                                  |                                           |                                    |                   |                      |                                       |                                             |                               |
| 不定形耐火物                     | 電極                                     | 炭素繊維                        | 研削砥石               | せっこう<br>ボ ー ド   | 生 石 灰         | 建 築 用<br>金 属 製 品                 | 木造住宅用<br>アルミニウム<br>サッシ                    | ビ ル 用<br>アルミニウム<br>サッシ             | アルミニウム<br>ド ア     | アルミニウム<br>エクステリア     | スチール又は<br>ステンレス<br>ド ア                | スチール又は<br>ステンレス<br>シャッター                    |                               |
| Monolithic<br>refractories | Solidity<br>carbonaceous<br>electrodes | Carbon<br>fiber<br>products | Grinding<br>wheels | Gypsum<br>board | Quick<br>lime | Metal<br>products of<br>building | Aluminum<br>sashes for<br>wooden<br>house | Aluminum<br>sashes for<br>building | Aluminum<br>doors | Aluminum<br>exterior | Steel and<br>stainless<br>steel doors | Steel and<br>stainless<br>steel<br>shutters |                               |
| 3.9                        | 7.4                                    | 11.1                        | 6.9                | 8.5             | 2.0           | 132.9                            | 63.6                                      | 18.3                               | 17.8              | 24.5                 | 7.0                                   | 1.7                                         | weight                        |
| 79.3                       | 94.5                                   | 111.0                       | 76.2               | 103.1           | 188.1         | 65.9                             | 55.6                                      | 75.2                               | 54.4              | 89.4                 | 80.5                                  | 74.6                                        | C.Y. 2009                     |
| 82.6                       | 87.7                                   | 89.4                        | 83.7               | 106.9           | 156.5         | 63.2                             | 56.9                                      | 62.9                               | 51.6              | 85.6                 | 70.7                                  | 69.5                                        | C.Y. 2010                     |
| 88.4                       | 89.3                                   | 97.2                        | 100.9              | 105.3           | 180.2         | 64.1                             | 59.6                                      | 61.9                               | 48.0              | 77.3                 | 96.6                                  | 101.0                                       | C.Y. 2011                     |
| 87.2                       | 106.3                                  | 65.2                        | 96.3               | 113.7           | 164.2         | 72.5                             | 64.8                                      | 73.5                               | 60.8              | 96.9                 | 81.3                                  | 86.6                                        | F.Y. 2010                     |
| 86.4                       | 103.5                                  | 90.2                        | 96.7               | 108.4           | 176.3         | 83.4                             | 92.6                                      | 60.2                               | 62.4              | 91.4                 | 86.0                                  | 84.5                                        | F.Y. 2011                     |
| 90.8                       | 111.0                                  | 85.6                        | 104.9              | 117.2           | 172.0         | 79.9                             | 77.2                                      | 74.9                               | 66.7              | 93.0                 | 103.5                                 | 86.3                                        | May 2011                      |
| 90.9                       | 105.6                                  | 96.2                        | 104.0              | 112.2           | 183.6         | 81.4                             | 77.9                                      | 72.7                               | 69.2              | 97.6                 | 106.7                                 | 96.1                                        | Jun.                          |
| 88.3                       | 103.7                                  | 104.0                       | 105.3              | 117.4           | 181.3         | 81.4                             | 76.8                                      | 74.0                               | 69.2              | 100.9                | 103.7                                 | 91.2                                        | Jul.                          |
| 88.0                       | 109.4                                  | 96.2                        | 105.6              | 106.1           | 152.3         | 83.8                             | 77.3                                      | 77.0                               | 70.8              | 108.8                | 103.0                                 | 98.4                                        | Aug.                          |
| 82.2                       | 103.6                                  | 100.8                       | 102.4              | 102.0           | 155.4         | 82.8                             | 76.9                                      | 73.0                               | 70.4              | 110.1                | 98.6                                  | 76.6                                        | Sep.                          |
| 85.9                       | 107.4                                  | 97.7                        | 101.4              | 111.7           | 169.4         | 85.9                             | 81.9                                      | 73.8                               | 70.1              | 110.6                | 105.2                                 | 99.0                                        | Oct.                          |
| 89.5                       | 97.9                                   | 103.5                       | 100.4              | 109.8           | 181.2         | 72.0                             | 65.8                                      | 67.0                               | 58.0              | 91.2                 | 101.2                                 | 107.8                                       | Nov.                          |
| 88.4                       | 89.3                                   | 97.2                        | 100.9              | 105.3           | 180.2         | 64.1                             | 59.6                                      | 61.9                               | 48.0              | 77.3                 | 96.6                                  | 101.0                                       | Dec.                          |
| 93.3                       | 105.5                                  | 92.0                        | 100.2              | 100.3           | 176.3         | 71.6                             | 72.9                                      | 57.3                               | 52.8              | 83.1                 | 98.9                                  | 97.4                                        | Jan. 2012                     |
| 94.8                       | 113.5                                  | 100.3                       | 98.9               | 100.3           | 173.5         | 81.6                             | 88.9                                      | 56.5                               | 61.5              | 91.8                 | 90.9                                  | 103.5                                       | Feb.                          |
| 86.4                       | 103.5                                  | 90.2                        | 96.7               | 108.4           | 176.3         | 83.4                             | 92.6                                      | 60.2                               | 62.4              | 91.4                 | 86.0                                  | 84.5                                        | Mar.                          |
| 93.1                       | 109.1                                  | 107.4                       | 96.1               | 117.2           | 162.8         | 84.0                             | 89.7                                      | 64.1                               | 59.9              | 100.4                | 90.1                                  | 75.8                                        | Apr.                          |
| 90.1                       | 107.9                                  | 113.0                       | 96.7               | 114.5           | 165.7         | 88.0                             | 94.7                                      | 66.6                               | 59.3              | 106.4                | 91.7                                  | 85.3                                        | May                           |
| 90.8                       | 109.3                                  | 120.9                       | 98.0               | 118.0           | 175.1         | 90.7                             | 96.1                                      | 72.6                               | 61.7              | 110.9                | 95.3                                  | 79.7                                        | Jun.                          |
| 90.2                       | 113.3                                  | 123.8                       | 102.2              | 121.4           | 162.4         | 89.9                             | 93.1                                      | 73.2                               | 61.8              | 112.8                | 96.8                                  | 87.8                                        | Jul.                          |
| 2.2                        | 9.3                                    | 19.0                        | ▲ 2.9              | 3.4             | ▲ 10.4        | 10.4                             | 21.2                                      | ▲ 1.1                              | ▲ 10.7            | 11.8                 | ▲ 6.7                                 | ▲ 3.7                                       | R.S.                          |
| 89.3                       | 106.5                                  | 97.0                        | 101.8              | 108.1           | 186.5         | 78.8                             | 73.1                                      | 70.5                               | 66.6              | 99.3                 | 106.1                                 | 92.4                                        | Q2 2011                       |
| 87.8                       | 102.5                                  | 103.1                       | 103.7              | 104.2           | 155.4         | 79.2                             | 75.1                                      | 72.2                               | 67.2              | 99.9                 | 93.5                                  | 78.3                                        | Q3                            |
| 89.7                       | 95.8                                   | 92.6                        | 103.7              | 110.9           | 178.6         | 68.5                             | 63.1                                      | 65.8                               | 53.1              | 84.5                 | 96.2                                  | 106.9                                       | Q4                            |
| 86.6                       | 114.4                                  | 103.7                       | 98.1               | 102.8           | 177.4         | 85.1                             | 93.1                                      | 60.6                               | 61.2              | 95.2                 | 96.7                                  | 89.7                                        | Q1 2012                       |
| 89.2                       | 110.2                                  | 121.9                       | 95.9               | 113.7           | 177.8         | 87.8                             | 90.2                                      | 70.4                               | 59.4              | 112.8                | 94.8                                  | 76.6                                        | Q2                            |
| 88.4                       | 110.1                                  | 82.4                        | 101.6              | 109.5           | 169.4         | 79.4                             | 74.6                                      | 71.4                               | 66.4              | 99.8                 | 101.8                                 | 83.1                                        | May 2011                      |
| 89.3                       | 106.5                                  | 97.0                        | 101.8              | 108.1           | 186.5         | 78.8                             | 73.1                                      | 70.5                               | 66.6              | 99.3                 | 106.1                                 | 92.4                                        | Jun.                          |
| 87.1                       | 101.3                                  | 100.6                       | 103.8              | 112.9           | 185.4         | 79.5                             | 74.2                                      | 74.2                               | 67.4              | 99.6                 | 100.1                                 | 88.9                                        | Jul.                          |
| 87.1                       | 110.0                                  | 96.5                        | 103.4              | 112.5           | 151.1         | 80.2                             | 74.5                                      | 77.2                               | 67.3              | 101.3                | 98.7                                  | 93.5                                        | Aug.                          |
| 87.8                       | 102.5                                  | 103.1                       | 103.7              | 104.2           | 155.4         | 79.2                             | 75.1                                      | 72.2                               | 67.2              | 99.9                 | 93.5                                  | 78.3                                        | Sep.                          |
| 89.6                       | 100.7                                  | 98.1                        | 103.1              | 112.4           | 175.7         | 84.7                             | 83.6                                      | 74.5                               | 71.1              | 102.1                | 98.2                                  | 98.6                                        | Oct.                          |
| 89.3                       | 95.3                                   | 97.4                        | 100.8              | 113.0           | 179.9         | 73.8                             | 68.8                                      | 68.9                               | 60.7              | 92.2                 | 96.1                                  | 106.0                                       | Nov.                          |
| 89.7                       | 95.8                                   | 92.6                        | 103.7              | 110.9           | 178.6         | 68.5                             | 63.1                                      | 65.8                               | 53.1              | 84.5                 | 96.2                                  | 106.9                                       | Dec.                          |
| 91.1                       | 102.8                                  | 87.6                        | 101.5              | 108.8           | 170.2         | 75.7                             | 79.6                                      | 59.2                               | 56.0              | 84.7                 | 104.4                                 | 104.3                                       | Jan. 2012                     |
| 93.2                       | 109.8                                  | 97.1                        | 100.6              | 102.4           | 172.2         | 82.7                             | 91.1                                      | 56.4                               | 61.2              | 90.1                 | 102.0                                 | 100.9                                       | Feb.                          |
| 86.6                       | 114.4                                  | 103.7                       | 98.1               | 102.8           | 177.4         | 85.1                             | 93.1                                      | 60.6                               | 61.2              | 95.2                 | 96.7                                  | 89.7                                        | Mar.                          |
| 92.2                       | 111.3                                  | 119.0                       | 95.0               | 111.4           | 163.8         | 83.1                             | 86.2                                      | 61.2                               | 58.6              | 105.5                | 92.2                                  | 76.1                                        | Apr.                          |
| 87.7                       | 107.0                                  | 108.8                       | 93.7               | 106.9           | 163.2         | 87.4                             | 91.5                                      | 63.5                               | 59.0              | 114.2                | 90.2                                  | 82.2                                        | May                           |
| 89.2                       | 110.2                                  | 121.9                       | 95.9               | 113.7           | 177.8         | 87.8                             | 90.2                                      | 70.4                               | 59.4              | 112.8                | 94.8                                  | 76.6                                        | Jun.                          |
| 88.9                       | 110.6                                  | 119.8                       | 100.7              | 116.7           | 166.0         | 87.8                             | 89.9                                      | 73.4                               | 60.2              | 111.4                | 93.5                                  | 85.6                                        | Jul.                          |
| ▲ 0.3                      | 0.4                                    | ▲ 1.7                       | 5.0                | 2.6             | ▲ 6.6         | 0.0                              | ▲ 0.3                                     | 4.3                                | 1.3               | ▲ 1.2                | ▲ 1.4                                 | 11.7                                        | R.P.                          |

## (4)生産能力・稼働率指数 Indices of Production Capacity and Operating Ratio

(平成17年 = 100)

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

(2005 = 100)

| 年 月      | 生産能力指数<br>Indices of Production Capacity | 稼働率指数<br>Indices of Operating Ratio |                                          | Year and Month |
|----------|------------------------------------------|-------------------------------------|------------------------------------------|----------------|
|          |                                          | 原指数<br>Original Index               | 季節調整済<br>指数<br>Seasonal Adjustment Index |                |
| ウェイト     | 386.5                                    | 314.8                               |                                          | weight         |
| 平成 21 年  | 91.7                                     | 78.0                                | —                                        | C.Y. 2009      |
| 22       | 88.1                                     | 88.6                                | —                                        | C.Y. 2010      |
| 23       | 87.5                                     | 89.1                                | —                                        | C.Y. 2011      |
| 23 年 5月  | 87.9                                     | 78.3                                | 84.2                                     | May 2011       |
| 6月       | 87.9                                     | 91.4                                | 88.2                                     | Jun.           |
| 7月       | 87.9                                     | 93.5                                | 89.6                                     | Jul.           |
| 8月       | 87.9                                     | 88.5                                | 92.2                                     | Aug.           |
| 9月       | 87.9                                     | 93.7                                | 91.0                                     | Sep.           |
| 10月      | 87.9                                     | 100.1                               | 92.9                                     | Oct.           |
| 11月      | 87.5                                     | 97.5                                | 91.6                                     | Nov.           |
| 12月      | 87.5                                     | 93.3                                | 92.1                                     | Dec.           |
| 24 年 1月  | 87.6                                     | 89.0                                | 95.9                                     | Jan. 2012      |
| 2月       | 87.4                                     | 90.3                                | 92.5                                     | Feb.           |
| 3月       | 87.4                                     | 95.1                                | 94.2                                     | Mar.           |
| 4月       | 87.3                                     | 89.8                                | 94.2                                     | Apr.           |
| 5月       | 87.0                                     | 87.0                                | 92.7                                     | May            |
| 6月       | 86.8                                     | 95.5                                | 92.5                                     | Jun.           |
| 7月       | 86.4                                     | 98.2                                | 93.7                                     | Jul.           |
| 前月比(%)   | ▲ 0.5                                    | 2.8                                 | 1.3                                      | R.P.           |
| 前年同月比(%) | ▲ 1.7                                    | 5.0                                 | 4.6                                      | R.S.           |

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (1) 主要製品統計表(時系列)( Historical Data by Principal Commodities )

##### ① ガラス・同製品( Glass and glass products )

| 年 月       | 板ガラス(千換算箱)<br>Flat glass( 1000blocks) |                           |                               | 安全ガラス(1000m <sup>2</sup> )<br>Safety glass |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|---------------------------------------|---------------------------|-------------------------------|--------------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity        | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity             | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 19,258                                | 21,041                    | 5,188                         | 37,500                                     | 37,440                    | 3,422                         | C.Y. 2009                      |
| 22        | 22,954                                | 24,781                    | 5,077                         | 45,776                                     | 45,111                    | 3,100                         | C.Y. 2010                      |
| 23        | 22,362                                | 25,029                    | 4,990                         | 41,270                                     | 40,115                    | 3,608                         | C.Y. 2011                      |
| 平成 22 年度  | 23,423                                | 25,085                    | 5,477                         | 44,740                                     | 42,698                    | 4,020                         | F.Y. 2010                      |
| 23        | 22,417                                | 25,217                    | 5,161                         | 42,998                                     | 43,426                    | 2,907                         | F.Y. 2011                      |
| 23 年 4～6月 | 5,137                                 | 5,408                     | 5,784                         | 6,802                                      | 7,474                     | 3,178                         | Q2 2011                        |
| 7～9月      | 4,913                                 | 6,879                     | 4,434                         | 11,686                                     | 11,228                    | 3,469                         | Q3                             |
| 10～12月    | 6,390                                 | 6,611                     | 4,990                         | 12,380                                     | 12,056                    | 3,608                         | Q4                             |
| 24 年 1～3月 | 5,976                                 | 6,318                     | 5,161                         | 12,131                                     | 12,668                    | 2,907                         | Q1 2012                        |
| 4～6月      | 5,629                                 | 5,944                     | 4,872                         | 11,715                                     | 11,273                    | 3,216                         | Q2                             |
| 23 年 5月   | 1,744                                 | 1,507                     | 6,210                         | 1,810                                      | 2,372                     | 3,186                         | May 2011                       |
| 6月        | 1,661                                 | 2,180                     | 5,784                         | 3,544                                      | 3,475                     | 3,178                         | Jun.                           |
| 7月        | 1,554                                 | 2,285                     | 5,185                         | 3,950                                      | 3,830                     | 3,260                         | Jul.                           |
| 8月        | 1,610                                 | 2,264                     | 4,766                         | 3,641                                      | 3,352                     | 3,492                         | Aug.                           |
| 9月        | 1,749                                 | 2,331                     | 4,434                         | 4,094                                      | 4,046                     | 3,469                         | Sep.                           |
| 10月       | 2,275                                 | 2,282                     | 4,733                         | 4,439                                      | 4,223                     | 3,612                         | Oct.                           |
| 11月       | 2,317                                 | 2,165                     | 5,134                         | 3,936                                      | 3,851                     | 3,624                         | Nov.                           |
| 12月       | 1,798                                 | 2,164                     | 4,990                         | 4,005                                      | 3,982                     | 3,608                         | Dec.                           |
| 24 年 1月   | 2,115                                 | 2,009                     | 5,265                         | 3,936                                      | 3,851                     | 3,635                         | Jan. 2012                      |
| 2月        | 1,836                                 | 2,177                     | 5,082                         | 4,041                                      | 4,348                     | 3,287                         | Feb.                           |
| 3月        | 2,026                                 | 2,133                     | 5,161                         | 4,154                                      | 4,470                     | 2,907                         | Mar.                           |
| 4月        | 1,894                                 | 1,967                     | 5,117                         | 3,913                                      | 3,656                     | 3,114                         | Apr.                           |
| 5月        | 1,820                                 | 1,909                     | 5,050                         | 3,573                                      | 3,526                     | 3,125                         | May                            |
| 6月        | 1,915                                 | 2,068                     | 4,872                         | 4,229                                      | 4,091                     | 3,216                         | Jun.                           |
| 7月        | 2,098                                 | 2,086                     | 4,890                         | 4,239                                      | 4,278                     | 3,123                         | Jul.                           |
| 前年同月比(%)  | 35.0                                  | ▲ 8.7                     | ▲ 5.7                         | 7.3                                        | 11.7                      | ▲ 4.2                         | R.S.                           |

注：板ガラスの換算箱は、厚さ2mm、面積9.29平方メートル(100平方フィート)を基準に換算した箱数である。

Note : Conversion boxes are the number of boxes converted on the basis of 2 mm in thickness, 9.29 m<sup>2</sup> (100 square feet) in area.

| 年 月       | ガラス短繊維製品(t)<br>Glass fiber wool products |                           |                               | ガラス長繊維製品(t)<br>Glass fiber continuous textiles |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|------------------------------------------|---------------------------|-------------------------------|------------------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity           | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity                 | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 166,957                                  | 174,535                   | 16,943                        | 192,998                                        | 261,594                   | 39,964                        | C.Y. 2009                      |
| 22        | 202,646                                  | 204,758                   | 13,153                        | 289,891                                        | 333,581                   | 47,080                        | C.Y. 2010                      |
| 23        | 198,367                                  | 204,807                   | 15,240                        | 278,711                                        | 304,476                   | 67,768                        | C.Y. 2011                      |
| 平成 22 年度  | 203,776                                  | 208,066                   | 13,321                        | 289,542                                        | 327,641                   | 48,733                        | F.Y. 2010                      |
| 23        | 201,519                                  | 205,128                   | 16,800                        | 277,174                                        | 299,200                   | 74,208                        | F.Y. 2011                      |
| 23 年 4～6月 | 53,777                                   | 53,489                    | 19,136                        | 71,337                                         | 75,671                    | 56,228                        | Q2 2011                        |
| 7～9月      | 46,030                                   | 50,499                    | 16,660                        | 70,867                                         | 76,560                    | 63,328                        | Q3                             |
| 10～12月    | 49,675                                   | 50,676                    | 15,240                        | 67,087                                         | 73,465                    | 67,768                        | Q4                             |
| 24 年 1～3月 | 52,037                                   | 50,464                    | 16,800                        | 67,884                                         | 73,503                    | 74,208                        | Q1 2012                        |
| 4～6月      | 49,239                                   | 49,658                    | 16,239                        | 60,648                                         | 76,541                    | 62,885                        | Q2                             |
| 23 年 5月   | 18,864                                   | 18,551                    | 16,607                        | 24,899                                         | 24,216                    | 53,801                        | May 2011                       |
| 6月        | 18,807                                   | 18,800                    | 19,136                        | 24,417                                         | 25,577                    | 56,228                        | Jun.                           |
| 7月        | 17,757                                   | 17,854                    | 20,450                        | 23,727                                         | 24,776                    | 59,267                        | Jul.                           |
| 8月        | 13,121                                   | 15,604                    | 18,321                        | 24,160                                         | 24,878                    | 63,290                        | Aug.                           |
| 9月        | 15,152                                   | 17,040                    | 16,660                        | 22,979                                         | 26,907                    | 63,328                        | Sep.                           |
| 10月       | 17,144                                   | 16,743                    | 17,098                        | 22,943                                         | 25,432                    | 65,193                        | Oct.                           |
| 11月       | 15,927                                   | 17,187                    | 15,560                        | 21,783                                         | 24,960                    | 66,038                        | Nov.                           |
| 12月       | 16,604                                   | 16,746                    | 15,240                        | 22,361                                         | 23,074                    | 67,768                        | Dec.                           |
| 24 年 1月   | 16,523                                   | 16,585                    | 15,223                        | 23,405                                         | 23,587                    | 71,549                        | Jan. 2012                      |
| 2月        | 17,487                                   | 17,382                    | 15,297                        | 21,587                                         | 24,317                    | 73,351                        | Feb.                           |
| 3月        | 18,027                                   | 16,496                    | 16,800                        | 22,892                                         | 25,599                    | 74,208                        | Mar.                           |
| 4月        | 16,407                                   | 15,580                    | 17,496                        | 19,720                                         | 25,691                    | 69,220                        | Apr.                           |
| 5月        | 15,338                                   | 15,899                    | 16,903                        | 20,588                                         | 26,018                    | 64,841                        | May                            |
| 6月        | 17,495                                   | 18,179                    | 16,239                        | 20,340                                         | 24,832                    | 62,885                        | Jun.                           |
| 7月        | 18,767                                   | 18,873                    | 16,104                        | 21,207                                         | 25,510                    | 61,596                        | Jul.                           |
| 前年同月比(%)  | 5.7                                      | 5.7                       | ▲ 21.2                        | ▲ 10.6                                         | 3.0                       | 3.9                           | R.S.                           |

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

(1) 主要製品統計表(時系列)( Historical Data by Principal Commodities )

① ガラス・同製品(続き)( Glass and glass products (continued) )

| 年 月       | 無アルカリガラス基板(1000m <sup>2</sup> )<br>Nonalkali glass substrates |                           |                               | ガラス製容器類(t)<br>Glass containers |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|---------------------------------------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity                                | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 22,338                                                        | 28,370                    | 4,462                         | 1,330,421                      | 1,343,612                 | 221,399                       | C.Y. 2009                      |
| 22        | 43,388                                                        | 47,904                    | 4,966                         | 1,337,292                      | 1,357,501                 | 216,365                       | C.Y. 2010                      |
| 23        | 34,977                                                        | 40,760                    | 5,545                         | 1,341,809                      | 1,327,475                 | 227,318                       | C.Y. 2011                      |
| 平成 22 年度  | 43,794                                                        | 48,083                    | 5,577                         | 1,335,254                      | 1,352,180                 | 226,368                       | F.Y. 2010                      |
| 23        | 30,473                                                        | 36,480                    | 5,410                         | 1,337,863                      | 1,321,886                 | 243,173                       | F.Y. 2011                      |
| 23 年 4~6月 | 7,465                                                         | 8,706                     | 5,846                         | 348,923                        | 352,604                   | 226,052                       | Q2 2011                        |
| 7~9月      | 9,040                                                         | 11,457                    | 5,701                         | 341,404                        | 341,928                   | 228,411                       | Q3                             |
| 10~12月    | 8,013                                                         | 9,413                     | 5,545                         | 342,893                        | 339,680                   | 227,318                       | Q4                             |
| 24 年 1~3月 | 5,955                                                         | 6,904                     | 5,410                         | 304,643                        | 287,674                   | 243,173                       | Q1 2012                        |
| 4~6月      | 5,654                                                         | 6,897                     | 5,570                         | 334,133                        | 335,217                   | 238,391                       | Q2                             |
| 23 年 5月   | 2,495                                                         | 2,937                     | 5,623                         | 117,583                        | 116,256                   | 225,627                       | May 2011                       |
| 6月        | 3,325                                                         | 3,904                     | 5,846                         | 119,424                        | 120,600                   | 226,052                       | Jun.                           |
| 7月        | 2,798                                                         | 3,494                     | 6,125                         | 120,696                        | 122,066                   | 225,962                       | Jul.                           |
| 8月        | 3,445                                                         | 4,046                     | 6,160                         | 104,619                        | 112,993                   | 219,210                       | Aug.                           |
| 9月        | 2,797                                                         | 3,917                     | 5,701                         | 116,089                        | 106,869                   | 228,411                       | Sep.                           |
| 10月       | 2,630                                                         | 3,402                     | 5,333                         | 117,962                        | 107,872                   | 236,787                       | Oct.                           |
| 11月       | 2,831                                                         | 2,977                     | 5,541                         | 117,491                        | 115,045                   | 237,704                       | Nov.                           |
| 12月       | 2,552                                                         | 3,034                     | 5,545                         | 107,440                        | 116,763                   | 227,318                       | Dec.                           |
| 24 年 1月   | 1,998                                                         | 2,355                     | 5,460                         | 96,314                         | 93,369                    | 228,555                       | Jan. 2012                      |
| 2月        | 2,010                                                         | 2,339                     | 5,408                         | 101,484                        | 91,265                    | 241,519                       | Feb.                           |
| 3月        | 1,947                                                         | 2,210                     | 5,410                         | 106,845                        | 103,040                   | 243,173                       | Mar.                           |
| 4月        | 1,616                                                         | 2,189                     | 5,476                         | 112,483                        | 114,106                   | 239,314                       | Apr.                           |
| 5月        | 1,985                                                         | 2,279                     | 5,610                         | 105,164                        | 108,121                   | 235,600                       | May                            |
| 6月        | 2,053                                                         | 2,429                     | 5,570                         | 116,486                        | 112,990                   | 238,391                       | Jun.                           |
| 7月        | 2,156                                                         | 2,753                     | 5,665                         | 119,355                        | 115,702                   | 240,846                       | Jul.                           |
| 前年同月比(%)  | ▲ 22.9                                                        | ▲ 21.2                    | ▲ 7.5                         | ▲ 1.1                          | ▲ 5.2                     | 6.6                           | R.S.                           |

| 年 月       | 台所・食卓用ガラス製品(花瓶・灰皿を含む) (t)<br>Glass products for tablewares and kitchenwares<br>(including Vases and ashtray) |                           |                               | ほうろう鉄器製品(t) *<br>Enameled iron products |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------|-----------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity                                                                               | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity          | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 56,005                                                                                                       | 57,381                    | 19,681                        | 36,953                                  | 17,288                    | 2,956                         | C.Y. 2009                      |
| 22        | 53,416                                                                                                       | 55,777                    | 16,800                        | 36,677                                  | 17,205                    | 2,887                         | C.Y. 2010                      |
| 23        | 54,508                                                                                                       | 53,268                    | 17,654                        | 40,254                                  | 16,703                    | 2,870                         | C.Y. 2011                      |
| 平成 22 年度  | 54,090                                                                                                       | 55,742                    | 18,406                        | 37,034                                  | 16,873                    | 2,875                         | F.Y. 2010                      |
| 23        | 52,999                                                                                                       | 50,672                    | 20,172                        | 41,072                                  | 17,025                    | 2,919                         | F.Y. 2011                      |
| 23 年 4~6月 | 15,173                                                                                                       | 16,349                    | 17,018                        | 10,685                                  | 3,859                     | 2,808                         | Q2 2011                        |
| 7~9月      | 14,369                                                                                                       | 13,665                    | 17,582                        | 10,141                                  | 4,436                     | 2,815                         | Q3                             |
| 10~12月    | 12,091                                                                                                       | 11,937                    | 17,654                        | 10,779                                  | 4,570                     | 2,870                         | Q4                             |
| 24 年 1~3月 | 11,366                                                                                                       | 8,721                     | 20,172                        | 9,467                                   | 4,160                     | 2,919                         | Q1 2012                        |
| 4~6月      | 11,627                                                                                                       | 11,841                    | 19,890                        | 10,645                                  | 4,131                     | 2,986                         | Q2                             |
| 23 年 5月   | 5,089                                                                                                        | 4,623                     | 18,912                        | 3,389                                   | 1,301                     | 2,788                         | May 2011                       |
| 6月        | 5,146                                                                                                        | 7,019                     | 17,018                        | 3,696                                   | 1,321                     | 2,808                         | Jun.                           |
| 7月        | 4,851                                                                                                        | 5,339                     | 16,512                        | 3,323                                   | 1,453                     | 2,833                         | Jul.                           |
| 8月        | 4,559                                                                                                        | 4,225                     | 16,793                        | 3,280                                   | 1,504                     | 2,825                         | Aug.                           |
| 9月        | 4,959                                                                                                        | 4,101                     | 17,582                        | 3,538                                   | 1,479                     | 2,815                         | Sep.                           |
| 10月       | 4,371                                                                                                        | 3,740                     | 18,198                        | 3,696                                   | 1,383                     | 2,857                         | Oct.                           |
| 11月       | 4,079                                                                                                        | 3,607                     | 18,627                        | 3,610                                   | 1,438                     | 2,892                         | Nov.                           |
| 12月       | 3,641                                                                                                        | 4,590                     | 17,654                        | 3,473                                   | 1,749                     | 2,870                         | Dec.                           |
| 24 年 1月   | 3,685                                                                                                        | 2,798                     | 18,519                        | 2,658                                   | 1,158                     | 2,857                         | Jan. 2012                      |
| 2月        | 3,515                                                                                                        | 2,359                     | 19,637                        | 3,035                                   | 1,244                     | 2,896                         | Feb.                           |
| 3月        | 4,166                                                                                                        | 3,564                     | 20,172                        | 3,774                                   | 1,758                     | 2,919                         | Mar.                           |
| 4月        | 3,780                                                                                                        | 3,883                     | 20,053                        | 3,448                                   | 1,311                     | 2,987                         | Apr.                           |
| 5月        | 3,761                                                                                                        | 3,770                     | 20,022                        | 3,650                                   | 1,433                     | 2,979                         | May                            |
| 6月        | 4,086                                                                                                        | 4,188                     | 19,890                        | 3,547                                   | 1,387                     | 2,986                         | Jun.                           |
| 7月        | 3,870                                                                                                        | 4,995                     | 18,740                        | 3,251                                   | 1,364                     | 2,946                         | Jul.                           |
| 前年同月比(%)  | ▲ 20.2                                                                                                       | ▲ 6.4                     | 13.5                          | ▲ 2.0                                   | ▲ 5.7                     | 4.3                           | R.S.                           |

注： \* 印の品目の数値は不連続が生じたため、前年同月比の計算には接続係数を使用した(36ページ参照)。

Note : Several goods cannot be compared, so there is discontinuity . For that purpose calculate of compared to the same month of the previous year, used continuity coefficients. The goods that have been discontinuity are designated by the mark " \* ". In detail, refer to page 36.

②セメント・同製品(Cement and cement products)

| 年 月       | セメント(1000t)<br>Cement          |                           |                               | 遠心力鉄筋コンクリート管(t) *              |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 54,800                         | 54,437                    | 1,290                         | 452,520                        | 458,615                   | 190,425                       | C.Y. 2009                      |
| 22        | 51,526                         | 51,078                    | 1,234                         | 356,083                        | 360,899                   | 159,453                       | C.Y. 2010                      |
| 23        | 51,291                         | 50,721                    | 1,162                         | 323,511                        | 326,000                   | 142,893                       | C.Y. 2011                      |
| 平成 22 年度  | 50,901                         | 50,679                    | 1,100                         | 341,758                        | 335,435                   | 141,138                       | F.Y. 2010                      |
| 23        | 52,641                         | 51,734                    | 1,261                         | 329,470                        | 329,375                   | 125,245                       | F.Y. 2011                      |
| 23 年 4~6月 | 11,799                         | 11,667                    | 1,037                         | 78,499                         | 63,970                    | 153,753                       | Q2 2011                        |
| 7~9月      | 12,922                         | 12,773                    | 1,024                         | 75,163                         | 69,989                    | 156,362                       | Q3                             |
| 10~12月    | 14,478                         | 14,101                    | 1,162                         | 90,332                         | 101,094                   | 142,893                       | Q4                             |
| 24 年 1~3月 | 13,442                         | 13,193                    | 1,261                         | 85,476                         | 94,322                    | 125,245                       | Q1 2012                        |
| 4~6月      | 12,680                         | 12,551                    | 1,176                         | 80,983                         | 66,408                    | 134,669                       | Q2                             |
| 23 年 5月   | 3,713                          | 3,726                     | 1,103                         | 24,649                         | 20,211                    | 149,808                       | May 2011                       |
| 6月        | 4,060                          | 4,050                     | 1,037                         | 27,181                         | 22,678                    | 153,753                       | Jun.                           |
| 7月        | 4,519                          | 4,329                     | 1,154                         | 23,949                         | 21,966                    | 155,128                       | Jul.                           |
| 8月        | 4,269                          | 4,263                     | 1,121                         | 23,605                         | 21,608                    | 154,036                       | Aug.                           |
| 9月        | 4,134                          | 4,181                     | 1,024                         | 27,609                         | 26,415                    | 156,362                       | Sep.                           |
| 10月       | 4,755                          | 4,612                     | 1,099                         | 30,708                         | 30,357                    | 155,489                       | Oct.                           |
| 11月       | 4,744                          | 4,735                     | 1,021                         | 30,723                         | 36,152                    | 149,794                       | Nov.                           |
| 12月       | 4,979                          | 4,754                     | 1,162                         | 28,901                         | 34,585                    | 142,893                       | Dec.                           |
| 24 年 1月   | 4,182                          | 4,266                     | 1,074                         | 27,297                         | 29,953                    | 134,725                       | Jan. 2012                      |
| 2月        | 4,389                          | 4,298                     | 1,092                         | 29,261                         | 33,964                    | 128,088                       | Feb.                           |
| 3月        | 4,871                          | 4,629                     | 1,261                         | 28,918                         | 30,405                    | 125,245                       | Mar.                           |
| 4月        | 3,901                          | 3,955                     | 1,154                         | 28,404                         | 23,093                    | 129,067                       | Apr.                           |
| 5月        | 4,203                          | 4,249                     | 1,028                         | 25,545                         | 21,785                    | 129,160                       | May                            |
| 6月        | 4,577                          | 4,347                     | 1,176                         | 27,034                         | 21,530                    | 134,669                       | Jun.                           |
| 7月        | 4,788                          | 4,813                     | 1,076                         | 26,690                         | 26,679                    | 133,355                       | Jul.                           |
| 前年同月比(%)  | 5.9                            | 11.2                      | ▲ 6.8                         | 12.3                           | 23.9                      | ▲ 10.9                        | R.S.                           |

| 年 月       | 遠心力鉄筋コンクリートポール(t)<br>Centrifugal reinforced-concrete poles |                           |                               | 遠心力鉄筋コンクリートパイプ(t) *            |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|------------------------------------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity                             | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 700,527                                                    | 710,603                   | 119,087                       | 2,301,907                      | 2,405,472                 | 424,730                       | C.Y. 2009                      |
| 22        | 755,617                                                    | 750,057                   | 121,295                       | 2,019,288                      | 2,085,887                 | 338,016                       | C.Y. 2010                      |
| 23        | 750,910                                                    | 743,947                   | 124,702                       | 2,217,809                      | 2,162,672                 | 369,669                       | C.Y. 2011                      |
| 平成 22 年度  | 755,469                                                    | 750,231                   | 120,485                       | 2,039,231                      | 2,044,996                 | 357,973                       | F.Y. 2010                      |
| 23        | 744,437                                                    | 727,531                   | 134,022                       | 2,217,533                      | 2,201,682                 | 359,368                       | F.Y. 2011                      |
| 23 年 4~6月 | 188,751                                                    | 186,217                   | 123,273                       | 567,777                        | 550,300                   | 370,457                       | Q2 2011                        |
| 7~9月      | 186,460                                                    | 186,214                   | 123,135                       | 586,724                        | 575,204                   | 380,606                       | Q3                             |
| 10~12月    | 194,474                                                    | 190,070                   | 124,702                       | 565,446                        | 576,946                   | 369,669                       | Q4                             |
| 24 年 1~3月 | 174,752                                                    | 165,030                   | 134,022                       | 497,586                        | 499,232                   | 359,368                       | Q1 2012                        |
| 4~6月      | 178,441                                                    | 172,987                   | 140,513                       | 552,936                        | 547,670                   | 357,927                       | Q2                             |
| 23 年 5月   | 57,624                                                     | 59,012                    | 122,907                       | 176,615                        | 172,944                   | 357,147                       | May 2011                       |
| 6月        | 67,908                                                     | 67,557                    | 123,273                       | 198,308                        | 183,407                   | 370,457                       | Jun.                           |
| 7月        | 63,822                                                     | 63,731                    | 123,240                       | 193,278                        | 173,963                   | 387,063                       | Jul.                           |
| 8月        | 60,006                                                     | 61,069                    | 122,735                       | 196,467                        | 196,813                   | 386,632                       | Aug.                           |
| 9月        | 62,632                                                     | 61,414                    | 123,135                       | 196,979                        | 204,428                   | 380,606                       | Sep.                           |
| 10月       | 64,148                                                     | 64,450                    | 122,668                       | 193,827                        | 204,503                   | 369,254                       | Oct.                           |
| 11月       | 67,610                                                     | 66,310                    | 123,537                       | 196,389                        | 189,937                   | 375,432                       | Nov.                           |
| 12月       | 62,716                                                     | 59,310                    | 124,702                       | 175,230                        | 182,506                   | 369,669                       | Dec.                           |
| 24 年 1月   | 56,163                                                     | 53,057                    | 128,107                       | 160,041                        | 147,929                   | 375,964                       | Jan. 2012                      |
| 2月        | 60,998                                                     | 56,933                    | 131,410                       | 159,490                        | 164,177                   | 373,012                       | Feb.                           |
| 3月        | 57,591                                                     | 55,040                    | 134,022                       | 178,055                        | 187,126                   | 359,368                       | Mar.                           |
| 4月        | 57,861                                                     | 54,855                    | 137,586                       | 187,868                        | 183,511                   | 357,987                       | Apr.                           |
| 5月        | 58,500                                                     | 58,214                    | 138,261                       | 184,424                        | 179,832                   | 358,763                       | May                            |
| 6月        | 62,080                                                     | 59,918                    | 140,513                       | 180,644                        | 184,327                   | 357,927                       | Jun.                           |
| 7月        | 62,481                                                     | 64,663                    | 138,902                       | 170,208                        | 188,143                   | 343,252                       | Jul.                           |
| 前年同月比(%)  | ▲ 2.1                                                      | 1.5                       | 12.7                          | ▲ 9.7                          | 10.9                      | ▲ 11.9                        | R.S.                           |

注：\* 印の品目の数値は不連続が生じたため、前年同月比の計算には接続係数を使用した(36ページ参照)。

Note : Several goods cannot be compared, so there is discontinuity . For that purpose calculate of compared to the same month of the previous year, used continuity coefficients. The goods that have been discontinuity are designated by the mark " \* ". In detail, refer to page 36.

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

(1) 主要製品統計表(時系列)( Historical Data by Principal Commodities )

②セメント・同製品(続き)( Cement and cement products (continued) )

| 年 月       | 護岸用コンクリートブロック(t) *             |                           |                               | 道路用コンクリート製品(t) *               |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 1,416,333                      | 1,406,219                 | 588,228                       | 4,071,652                      | 4,340,754                 | 1,544,988                     | C.Y. 2009                      |
| 22        | 1,275,450                      | 1,381,561                 | 467,247                       | 3,778,152                      | 4,079,423                 | 1,417,714                     | C.Y. 2010                      |
| 23        | 1,200,862                      | 1,188,200                 | 467,251                       | 3,562,556                      | 3,760,896                 | 1,425,196                     | C.Y. 2011                      |
| 平成 22 年度  | 1,202,174                      | 1,249,580                 | 355,439                       | 3,681,599                      | 3,935,679                 | 1,214,017                     | F.Y. 2010                      |
| 23        | 1,237,470                      | 1,216,291                 | 404,870                       | 3,692,526                      | 3,854,250                 | 1,406,100                     | F.Y. 2011                      |
| 23 年 4~6月 | 290,247                        | 259,726                   | 383,779                       | 834,678                        | 742,751                   | 1,349,111                     | Q2 2011                        |
| 7~9月      | 272,469                        | 222,696                   | 438,312                       | 824,670                        | 783,673                   | 1,436,866                     | Q3                             |
| 10~12月    | 314,062                        | 279,711                   | 467,251                       | 981,473                        | 1,047,536                 | 1,425,196                     | Q4                             |
| 24 年 1~3月 | 360,692                        | 454,158                   | 404,870                       | 1,051,705                      | 1,280,290                 | 1,406,100                     | Q1 2012                        |
| 4~6月      | 360,180                        | 329,912                   | 421,915                       | 917,416                        | 882,173                   | 1,483,316                     | Q2                             |
| 23 年 5月   | 92,396                         | 81,019                    | 368,734                       | 259,773                        | 221,735                   | 1,306,747                     | May 2011                       |
| 6月        | 102,379                        | 87,992                    | 383,779                       | 290,418                        | 266,871                   | 1,349,111                     | Jun.                           |
| 7月        | 92,125                         | 78,832                    | 397,987                       | 267,843                        | 259,264                   | 1,375,371                     | Jul.                           |
| 8月        | 87,305                         | 69,576                    | 414,861                       | 269,969                        | 249,320                   | 1,410,643                     | Aug.                           |
| 9月        | 93,039                         | 74,288                    | 438,312                       | 286,858                        | 275,089                   | 1,436,866                     | Sep.                           |
| 10月       | 95,801                         | 77,599                    | 451,809                       | 316,075                        | 317,994                   | 1,450,766                     | Oct.                           |
| 11月       | 105,937                        | 93,550                    | 465,009                       | 335,223                        | 362,492                   | 1,445,392                     | Nov.                           |
| 12月       | 112,324                        | 108,562                   | 467,251                       | 330,175                        | 367,050                   | 1,425,196                     | Dec.                           |
| 24 年 1月   | 114,155                        | 131,541                   | 481,488                       | 337,752                        | 412,139                   | 1,529,313                     | Jan. 2012                      |
| 2月        | 129,888                        | 175,367                   | 433,668                       | 364,123                        | 458,421                   | 1,447,894                     | Feb.                           |
| 3月        | 116,649                        | 147,250                   | 404,870                       | 349,830                        | 409,730                   | 1,406,100                     | Mar.                           |
| 4月        | 115,558                        | 109,078                   | 408,512                       | 302,407                        | 307,550                   | 1,416,518                     | Apr.                           |
| 5月        | 120,113                        | 117,103                   | 408,030                       | 302,832                        | 293,643                   | 1,439,445                     | May                            |
| 6月        | 124,509                        | 103,731                   | 421,915                       | 312,177                        | 280,980                   | 1,483,316                     | Jun.                           |
| 7月        | 119,517                        | 91,099                    | 448,719                       | 306,780                        | 278,133                   | 1,509,432                     | Jul.                           |
| 前年同月比(%)  | 19.2                           | 9.8                       | 8.0                           | 6.2                            | 0.6                       | 2.3                           | R.S.                           |

| 年 月       | プレストレストコンクリート製品(t) *           |                           |                               | 気泡コンクリート製品(ALC製品)(m <sup>3</sup> ) |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------|---------------------------|-------------------------------|------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity     | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 869,753                        | 915,704                   | 154,431                       | 1,594,076                          | 1,599,296                 | 62,466                        | C.Y. 2009                      |
| 22        | 654,188                        | 655,622                   | 128,950                       | 1,432,607                          | 1,427,622                 | 53,414                        | C.Y. 2010                      |
| 23        | 615,463                        | 589,669                   | 133,602                       | 1,524,454                          | 1,478,293                 | 68,838                        | C.Y. 2011                      |
| 平成 22 年度  | 605,807                        | 602,261                   | 110,688                       | 1,470,666                          | 1,452,069                 | 57,829                        | F.Y. 2010                      |
| 23        | 662,729                        | 628,950                   | 141,439                       | 1,530,672                          | 1,501,317                 | 59,308                        | F.Y. 2011                      |
| 23 年 4~6月 | 159,244                        | 131,204                   | 132,163                       | 356,156                            | 337,172                   | 66,907                        | Q2 2011                        |
| 7~9月      | 160,538                        | 164,619                   | 126,126                       | 381,164                            | 379,621                   | 62,974                        | Q3                             |
| 10~12月    | 164,978                        | 153,384                   | 133,602                       | 428,274                            | 417,184                   | 68,838                        | Q4                             |
| 24 年 1~3月 | 177,969                        | 179,743                   | 141,439                       | 365,078                            | 367,340                   | 59,308                        | Q1 2012                        |
| 4~6月      | 204,163                        | 181,447                   | 159,681                       | 362,280                            | 352,855                   | 63,290                        | Q2                             |
| 23 年 5月   | 50,011                         | 41,504                    | 124,272                       | 104,787                            | 107,585                   | 61,918                        | May 2011                       |
| 6月        | 61,067                         | 52,109                    | 132,163                       | 127,876                            | 116,556                   | 66,907                        | Jun.                           |
| 7月        | 55,132                         | 55,144                    | 129,233                       | 125,024                            | 123,732                   | 65,495                        | Jul.                           |
| 8月        | 50,101                         | 53,739                    | 126,219                       | 121,855                            | 125,899                   | 61,064                        | Aug.                           |
| 9月        | 55,305                         | 55,736                    | 126,126                       | 134,285                            | 129,990                   | 62,974                        | Sep.                           |
| 10月       | 53,638                         | 48,181                    | 131,480                       | 136,404                            | 134,014                   | 62,611                        | Oct.                           |
| 11月       | 57,387                         | 52,547                    | 134,111                       | 148,350                            | 144,507                   | 65,615                        | Nov.                           |
| 12月       | 53,953                         | 52,656                    | 133,602                       | 143,520                            | 138,663                   | 68,838                        | Dec.                           |
| 24 年 1月   | 52,695                         | 56,763                    | 137,810                       | 122,804                            | 127,373                   | 60,124                        | Jan. 2012                      |
| 2月        | 58,095                         | 61,122                    | 137,951                       | 120,196                            | 121,402                   | 57,736                        | Feb.                           |
| 3月        | 67,179                         | 61,858                    | 141,439                       | 122,078                            | 118,565                   | 59,308                        | Mar.                           |
| 4月        | 63,173                         | 51,707                    | 148,379                       | 119,687                            | 116,286                   | 61,264                        | Apr.                           |
| 5月        | 67,066                         | 61,356                    | 151,185                       | 117,274                            | 115,025                   | 60,758                        | May                            |
| 6月        | 73,924                         | 68,384                    | 159,681                       | 125,319                            | 121,544                   | 63,290                        | Jun.                           |
| 7月        | 75,867                         | 68,916                    | 165,509                       | 138,076                            | 134,695                   | 65,260                        | Jul.                           |
| 前年同月比(%)  | 26.6                           | 11.0                      | 12.6                          | 10.4                               | 8.9                       | ▲ 0.4                         | R.S.                           |

注： \* 印の品目の数値は不連続が生じたため、前年同月比の計算には接続係数を使用した(36ページ参照)。

Note : Several goods cannot be compared, so there is discontinuity . For that purpose calculate of compared to the same month of the previous year, used continuity coefficients. The goods that have been discontinuity are designated by the mark " \* ". In detail, refer to page 36.

③陶磁器 ( Ceramic wares )

| 年 月       | タイル(1000m <sup>2</sup> ) *<br>Tiles |                           |                               | 水洗式便器(1000個)<br>Sanitary ceramic wares(1000n) |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|-------------------------------------|---------------------------|-------------------------------|-----------------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity      | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity                | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 22,922                              | 22,447                    | 10,209                        | 2,036                                         | 2,718                     | 323                           | C.Y. 2009                      |
| 22        | 21,100                              | 20,558                    | 8,450                         | 2,058                                         | 2,635                     | 221                           | C.Y. 2010                      |
| 23        | 23,549                              | 21,191                    | 8,788                         | 2,229                                         | 2,811                     | 305                           | C.Y. 2011                      |
| 平成 22 年度  | 21,652                              | 20,671                    | 8,314                         | 2,130                                         | 2,650                     | 231                           | F.Y. 2010                      |
| 23        | 23,788                              | 21,608                    | 8,463                         | 2,218                                         | 2,855                     | 302                           | F.Y. 2011                      |
| 23 年 4～6月 | 5,640                               | 4,651                     | 8,668                         | 533                                           | 625                       | 300                           | Q2 2011                        |
| 7～9月      | 5,870                               | 5,200                     | 8,811                         | 551                                           | 713                       | 289                           | Q3                             |
| 10～12月    | 6,368                               | 6,101                     | 8,788                         | 581                                           | 760                       | 305                           | Q4                             |
| 24 年 1～3月 | 5,910                               | 5,656                     | 8,463                         | 553                                           | 758                       | 302                           | Q1 2012                        |
| 4～6月      | 6,063                               | 5,400                     | 9,160                         | 515                                           | 671                       | 313                           | Q2                             |
| 23 年 5月   | 1,693                               | 1,414                     | 8,496                         | 157                                           | 192                       | 267                           | May 2011                       |
| 6月        | 1,980                               | 1,644                     | 8,668                         | 191                                           | 223                       | 300                           | Jun.                           |
| 7月        | 1,969                               | 1,632                     | 8,825                         | 189                                           | 225                       | 314                           | Jul.                           |
| 8月        | 1,784                               | 1,674                     | 8,769                         | 162                                           | 239                       | 291                           | Aug.                           |
| 9月        | 2,117                               | 1,894                     | 8,811                         | 200                                           | 249                       | 289                           | Sep.                           |
| 10月       | 2,107                               | 1,995                     | 8,810                         | 197                                           | 248                       | 301                           | Oct.                           |
| 11月       | 2,196                               | 2,072                     | 8,846                         | 200                                           | 261                       | 302                           | Nov.                           |
| 12月       | 2,065                               | 2,033                     | 8,788                         | 184                                           | 251                       | 305                           | Dec.                           |
| 24 年 1月   | 1,755                               | 1,824                     | 8,476                         | 159                                           | 225                       | 307                           | Jan. 2012                      |
| 2月        | 2,076                               | 1,930                     | 8,431                         | 192                                           | 273                       | 292                           | Feb.                           |
| 3月        | 2,079                               | 1,902                     | 8,463                         | 202                                           | 260                       | 302                           | Mar.                           |
| 4月        | 2,095                               | 1,833                     | 8,714                         | 167                                           | 205                       | 321                           | Apr.                           |
| 5月        | 1,876                               | 1,701                     | 8,717                         | 164                                           | 222                       | 322                           | May                            |
| 6月        | 2,092                               | 1,865                     | 9,160                         | 184                                           | 244                       | 313                           | Jun.                           |
| 7月        | 2,071                               | 1,890                     | 9,271                         | 200                                           | 252                       | 313                           | Jul.                           |
| 前年同月比(%)  | 5.3                                 | 16.1                      | 5.1                           | 5.6                                           | 12.1                      | ▲ 0.4                         | R.S.                           |

| 年 月       | 電気用陶磁器(t) *<br>Electrical porcelain insulators |                           |                               | 台所・食卓用陶磁器 *<br>Ceramic wares for tablewares and kitchenwares |                                                  |  | Year ,<br>Quarter<br>and Month |
|-----------|------------------------------------------------|---------------------------|-------------------------------|--------------------------------------------------------------|--------------------------------------------------|--|--------------------------------|
|           | 生産数量<br>Production<br>Quantity                 | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量(t)<br>Production<br>Quantity                            | 生産金額<br>(100万円)(million yen)<br>Production Value |  |                                |
| 平成 21 年   | 52,061                                         | 54,401                    | 10,440                        | 74,324                                                       | ...                                              |  | C.Y. 2009                      |
| 22        | 45,994                                         | 48,499                    | 9,158                         | 71,283                                                       | ...                                              |  | C.Y. 2010                      |
| 23        | 43,649                                         | 43,704                    | 9,726                         | 68,601                                                       | ...                                              |  | C.Y. 2011                      |
| 平成 22 年度  | 44,842                                         | 46,143                    | 9,000                         | 70,835                                                       | ...                                              |  | F.Y. 2010                      |
| 23        | 42,809                                         | 44,016                    | 8,585                         | 67,401                                                       | ...                                              |  | F.Y. 2011                      |
| 23 年 4～6月 | 11,599                                         | 11,270                    | 9,481                         | 17,210                                                       | ...                                              |  | Q2 2011                        |
| 7～9月      | 10,320                                         | 10,111                    | 9,891                         | 16,452                                                       | ...                                              |  | Q3                             |
| 10～12月    | 11,075                                         | 11,483                    | 9,726                         | 17,863                                                       | ...                                              |  | Q4                             |
| 24 年 1～3月 | 9,815                                          | 11,153                    | 8,585                         | 15,877                                                       | 7,630                                            |  | Q1 2012                        |
| 4～6月      | 10,179                                         | 8,929                     | 10,131                        | 16,835                                                       | 7,927                                            |  | Q2                             |
| 23 年 5月   | 3,583                                          | 3,867                     | 8,539                         | 5,494                                                        | ...                                              |  | May 2011                       |
| 6月        | 4,005                                          | 3,141                     | 9,481                         | 5,897                                                        | ...                                              |  | Jun.                           |
| 7月        | 3,623                                          | 3,402                     | 9,807                         | 5,599                                                        | ...                                              |  | Jul.                           |
| 8月        | 2,939                                          | 3,510                     | 9,355                         | 5,166                                                        | ...                                              |  | Aug.                           |
| 9月        | 3,758                                          | 3,198                     | 9,891                         | 5,687                                                        | ...                                              |  | Sep.                           |
| 10月       | 3,748                                          | 3,671                     | 10,013                        | 5,934                                                        | ...                                              |  | Oct.                           |
| 11月       | 3,767                                          | 3,533                     | 10,322                        | 6,094                                                        | ...                                              |  | Nov.                           |
| 12月       | 3,560                                          | 4,279                     | 9,726                         | 5,836                                                        | ...                                              |  | Dec.                           |
| 24 年 1月   | 2,791                                          | 3,092                     | 9,521                         | 4,799                                                        | 2,386                                            |  | Jan. 2012                      |
| 2月        | 3,464                                          | 3,474                     | 9,603                         | 5,402                                                        | 2,540                                            |  | Feb.                           |
| 3月        | 3,559                                          | 4,586                     | 8,585                         | 5,675                                                        | 2,704                                            |  | Mar.                           |
| 4月        | 3,575                                          | 3,160                     | 9,153                         | 5,794                                                        | 2,774                                            |  | Apr.                           |
| 5月        | 3,038                                          | 2,539                     | 9,641                         | 5,357                                                        | 2,585                                            |  | May                            |
| 6月        | 3,567                                          | 3,231                     | 10,131                        | 5,684                                                        | 2,568                                            |  | Jun.                           |
| 7月        | 2,863                                          | 2,690                     | 10,478                        | 5,518                                                        | 2,471                                            |  | Jul.                           |
| 前年同月比(%)  | ▲ 20.9                                         | ▲ 20.8                    | 6.8                           | ▲ 4.7                                                        | ...                                              |  | R.S.                           |

注：台所・食卓用陶磁器は、平成24年調査票改正により生産数量と生産金額のみを調査(35ページ参照)。

Note) "Ceramic wares for tablewares and kitchenwares" has been surveying only production quantity and production value since the 2012 questionnaire revision (reference to page 35)

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (1) 主要製品統計表(時系列)( Historical Data by Principal Commodities )

##### ④ ファインセラミックス(Fine ceramics )

| 年 月       | ファインセラミックス(機能材)(百万個) *         |                           |                               | ファインセラミックス(一般構造材) *            |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 17,417                         | 17,995                    | 564                           | 1,427,146                      | 1,403,363                 | 51,163                        | C.Y. 2009                      |
| 22        | 24,420                         | 24,018                    | 987                           | 1,479,450                      | 1,446,563                 | 41,429                        | C.Y. 2010                      |
| 23        | 22,953                         | 22,576                    | 1,367                         | 1,370,855                      | 1,327,063                 | 49,396                        | C.Y. 2011                      |
| 平成 22 年度  | 24,765                         | 24,146                    | 1,356                         | 1,444,768                      | 1,395,069                 | 50,971                        | F.Y. 2010                      |
| 23        | 21,795                         | 21,919                    | 1,211                         | 1,331,419                      | 1,296,370                 | 53,090                        | F.Y. 2011                      |
| 23 年 4～6月 | 5,855                          | 5,798                     | 1,413                         | 332,229                        | 322,772                   | 51,866                        | Q2 2011                        |
| 7～9月      | 5,934                          | 5,915                     | 1,433                         | 331,912                        | 319,830                   | 54,620                        | Q3                             |
| 10～12月    | 5,208                          | 5,278                     | 1,367                         | 335,568                        | 331,602                   | 49,396                        | Q4                             |
| 24 年 1～3月 | 4,799                          | 4,927                     | 1,211                         | 331,710                        | 322,166                   | 53,090                        | Q1 2012                        |
| 4～6月      | 5,788                          | 6,168                     | 821                           | 375,810                        | 358,514                   | 61,838                        | Q2                             |
| 23 年 5月   | 1,826                          | 1,868                     | 1,348                         | 108,986                        | 104,451                   | 51,497                        | May 2011                       |
| 6月        | 1,887                          | 1,822                     | 1,413                         | 111,686                        | 108,167                   | 51,866                        | Jun.                           |
| 7月        | 1,980                          | 1,939                     | 1,454                         | 113,894                        | 113,509                   | 49,073                        | Jul.                           |
| 8月        | 1,997                          | 1,963                     | 1,489                         | 106,232                        | 97,542                    | 54,761                        | Aug.                           |
| 9月        | 1,957                          | 2,014                     | 1,433                         | 111,786                        | 108,779                   | 54,620                        | Sep.                           |
| 10月       | 1,792                          | 1,709                     | 1,519                         | 113,230                        | 111,363                   | 53,388                        | Oct.                           |
| 11月       | 1,763                          | 1,752                     | 1,531                         | 113,978                        | 108,474                   | 56,133                        | Nov.                           |
| 12月       | 1,652                          | 1,817                     | 1,367                         | 108,360                        | 111,765                   | 49,396                        | Dec.                           |
| 24 年 1月   | 1,406                          | 1,487                     | 1,264                         | 108,927                        | 108,676                   | 50,423                        | Jan. 2012                      |
| 2月        | 1,530                          | 1,597                     | 1,192                         | 107,840                        | 100,618                   | 53,529                        | Feb.                           |
| 3月        | 1,863                          | 1,843                     | 1,211                         | 114,943                        | 112,872                   | 53,090                        | Mar.                           |
| 4月        | 1,882                          | 2,049                     | 1,034                         | 118,918                        | 112,703                   | 55,589                        | Apr.                           |
| 5月        | 1,868                          | 1,977                     | 925                           | 115,065                        | 109,283                   | 59,084                        | May                            |
| 6月        | 2,038                          | 2,142                     | 821                           | 141,827                        | 136,528                   | 61,838                        | Jun.                           |
| 7月        | 2,097                          | 2,094                     | 826                           | 113,252                        | 108,071                   | 64,640                        | Jul.                           |
| 前年同月比(%)  | 5.9                            | 8.0                       | ▲ 42.5                        | ▲ 0.7                          | ▲ 4.9                     | 31.5                          | R.S.                           |

##### ⑤ その他の窯業・土石製品 (Other ceramics, stone and clay products)

| 年 月       | 触媒担体・セラミックフィルタ(Kg) *           |                           |                               | 炭素繊維(t)                        |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 9,669,579                      | 9,766,787                 | 1,903,446                     | 7,985                          | 7,368                     | 1,758                         | C.Y. 2009                      |
| 22        | 15,189,959                     | 13,599,689                | 1,997,841                     | 13,359                         | 12,095                    | 1,416                         | C.Y. 2010                      |
| 23        | 15,773,070                     | 15,550,546                | 2,117,227                     | 16,483                         | 13,037                    | 1,540                         | C.Y. 2011                      |
| 平成 22 年度  | 15,413,435                     | 14,423,245                | 1,705,140                     | 15,594                         | 13,450                    | 1,032                         | F.Y. 2010                      |
| 23        | 16,709,710                     | 16,091,450                | 2,238,912                     | 15,173                         | 12,038                    | 1,430                         | F.Y. 2011                      |
| 23 年 4～6月 | 3,606,596                      | 3,224,668                 | 1,994,419                     | 4,319                          | 3,060                     | 1,524                         | Q2 2011                        |
| 7～9月      | 3,753,231                      | 3,889,466                 | 1,835,860                     | 4,310                          | 3,441                     | 1,597                         | Q3                             |
| 10～12月    | 4,644,102                      | 4,399,754                 | 2,117,227                     | 3,807                          | 2,793                     | 1,540                         | Q4                             |
| 24 年 1～3月 | 4,705,781                      | 4,577,562                 | 2,238,912                     | 2,736                          | 2,745                     | 1,430                         | Q1 2012                        |
| 4～6月      | 4,221,674                      | 4,122,101                 | 2,332,438                     | 3,705                          | 2,545                     | 1,916                         | Q2                             |
| 23 年 5月   | 1,152,508                      | 1,003,617                 | 1,918,445                     | 1,385                          | 960                       | 1,357                         | May 2011                       |
| 6月        | 1,214,073                      | 1,125,778                 | 1,994,419                     | 1,565                          | 1,114                     | 1,524                         | Jun.                           |
| 7月        | 1,371,306                      | 1,305,976                 | 2,057,488                     | 1,471                          | 1,014                     | 1,648                         | Jul.                           |
| 8月        | 1,069,293                      | 1,173,234                 | 1,945,984                     | 1,392                          | 1,321                     | 1,524                         | Aug.                           |
| 9月        | 1,312,632                      | 1,410,256                 | 1,835,860                     | 1,447                          | 1,105                     | 1,597                         | Sep.                           |
| 10月       | 1,535,355                      | 1,551,486                 | 1,864,087                     | 1,255                          | 1,028                     | 1,547                         | Oct.                           |
| 11月       | 1,677,162                      | 1,526,496                 | 2,008,089                     | 1,327                          | 833                       | 1,640                         | Nov.                           |
| 12月       | 1,431,585                      | 1,321,772                 | 2,117,227                     | 1,225                          | 932                       | 1,540                         | Dec.                           |
| 24 年 1月   | 1,545,618                      | 1,432,240                 | 2,231,485                     | 804                            | 722                       | 1,457                         | Jan. 2012                      |
| 2月        | 1,592,529                      | 1,540,049                 | 2,279,890                     | 1,005                          | 883                       | 1,589                         | Feb.                           |
| 3月        | 1,567,634                      | 1,605,273                 | 2,238,912                     | 927                            | 1,140                     | 1,430                         | Mar.                           |
| 4月        | 1,412,962                      | 1,457,842                 | 2,177,429                     | 1,201                          | 861                       | 1,702                         | Apr.                           |
| 5月        | 1,321,262                      | 1,304,489                 | 2,220,034                     | 1,178                          | 784                       | 1,790                         | May                            |
| 6月        | 1,487,450                      | 1,359,770                 | 2,332,438                     | 1,327                          | 900                       | 1,916                         | Jun.                           |
| 7月        | 1,289,115                      | 1,457,756                 | 2,146,120                     | 1,231                          | 861                       | 1,962                         | Jul.                           |
| 前年同月比(%)  | ▲ 6.8                          | 10.5                      | 4.1                           | ▲ 16.3                         | ▲ 15.1                    | 19.1                          | R.S.                           |

注： \* 印の品目の数値は不連続が生じたため、前年同月比の計算には接続係数を使用した(36ページ参照)。

Note : Several goods cannot be compared, so there is discontinuity . For that purpose calculate of compared to the same month of the previous year, used continuity coefficients. The goods that have been discontinuity are designated by the mark " \* ". In detail, refer to page 36.

| 年 月       | 耐火レンガ(t)<br>Refractory bricks  |                           |                               | 不定形耐火物(t)<br>Monolithic refractories |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------|---------------------------|-------------------------------|--------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity       | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 308,566                        | 363,365                   | 57,143                        | 598,657                              | 620,613                   | 23,541                        | C.Y. 2009                      |
| 22        | 379,441                        | 424,536                   | 64,838                        | 724,134                              | 744,142                   | 24,515                        | C.Y. 2010                      |
| 23        | 378,061                        | 415,164                   | 69,186                        | 717,017                              | 738,121                   | 26,238                        | C.Y. 2011                      |
| 平成 22 年度  | 383,615                        | 426,006                   | 63,879                        | 730,121                              | 749,661                   | 25,864                        | F.Y. 2010                      |
| 23        | 376,402                        | 415,902                   | 66,703                        | 715,386                              | 738,713                   | 25,624                        | F.Y. 2011                      |
| 23 年 4～6月 | 97,808                         | 105,039                   | 68,228                        | 178,098                              | 183,727                   | 26,984                        | Q2 2011                        |
| 7～9月      | 94,015                         | 108,050                   | 66,376                        | 171,851                              | 179,876                   | 24,389                        | Q3                             |
| 10～12月    | 95,869                         | 103,551                   | 69,186                        | 189,934                              | 193,399                   | 26,238                        | Q4                             |
| 24 年 1～3月 | 88,710                         | 99,262                    | 66,703                        | 175,503                              | 181,711                   | 25,624                        | Q1 2012                        |
| 4～6月      | 90,259                         | 100,334                   | 67,258                        | 184,462                              | 188,930                   | 26,956                        | Q2                             |
| 23 年 5月   | 31,899                         | 32,614                    | 65,799                        | 54,563                               | 55,596                    | 26,939                        | May 2011                       |
| 6月        | 32,982                         | 35,496                    | 68,228                        | 59,087                               | 60,849                    | 26,984                        | Jun.                           |
| 7月        | 31,448                         | 34,827                    | 68,018                        | 55,980                               | 58,572                    | 26,209                        | Jul.                           |
| 8月        | 30,381                         | 35,135                    | 69,556                        | 58,287                               | 60,073                    | 26,108                        | Aug.                           |
| 9月        | 32,186                         | 38,088                    | 66,376                        | 57,584                               | 61,231                    | 24,389                        | Sep.                           |
| 10月       | 32,057                         | 35,944                    | 65,489                        | 61,674                               | 62,621                    | 25,480                        | Oct.                           |
| 11月       | 31,280                         | 35,602                    | 63,865                        | 64,711                               | 65,138                    | 26,554                        | Nov.                           |
| 12月       | 32,532                         | 32,005                    | 69,186                        | 63,549                               | 65,640                    | 26,238                        | Dec.                           |
| 24 年 1月   | 28,516                         | 33,537                    | 68,298                        | 57,295                               | 57,574                    | 27,681                        | Jan. 2012                      |
| 2月        | 29,757                         | 30,892                    | 69,119                        | 58,371                               | 59,787                    | 28,133                        | Feb.                           |
| 3月        | 30,437                         | 34,833                    | 66,703                        | 59,837                               | 64,350                    | 25,624                        | Mar.                           |
| 4月        | 30,349                         | 34,666                    | 66,337                        | 65,798                               | 65,820                    | 27,617                        | Apr.                           |
| 5月        | 29,664                         | 34,090                    | 65,297                        | 61,274                               | 63,857                    | 26,730                        | May                            |
| 6月        | 30,246                         | 31,578                    | 67,258                        | 57,390                               | 59,253                    | 26,956                        | Jun.                           |
| 7月        | 29,286                         | 33,226                    | 66,463                        | 58,521                               | 60,296                    | 26,757                        | Jul.                           |
| 前年同月比(%)  | ▲ 6.9                          | ▲ 4.6                     | ▲ 2.3                         | 4.5                                  | 2.9                       | 2.1                           | R.S.                           |

| 年 月       | 電 極(t)<br>Carbonaceous electrodes |                           |                               | 研削砥石(t) *                      |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|-----------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity    | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 154,606                           | 150,411                   | 15,657                        | 29,128                         | 31,947                    | 2,988                         | C.Y. 2009                      |
| 22        | 201,612                           | 195,986                   | 14,532                        | 39,467                         | 42,433                    | 3,282                         | C.Y. 2010                      |
| 23        | 211,222                           | 203,921                   | 14,801                        | 41,322                         | 44,196                    | 3,959                         | C.Y. 2011                      |
| 平成 22 年度  | 205,081                           | 195,043                   | 17,617                        | 40,848                         | 43,780                    | 3,778                         | F.Y. 2010                      |
| 23        | 217,847                           | 211,520                   | 17,142                        | 40,516                         | 43,717                    | 3,794                         | F.Y. 2011                      |
| 23 年 4～6月 | 54,303                            | 52,482                    | 17,497                        | 10,214                         | 10,644                    | 4,078                         | Q2 2011                        |
| 7～9月      | 51,917                            | 50,565                    | 17,171                        | 10,383                         | 11,348                    | 4,016                         | Q3                             |
| 10～12月    | 53,616                            | 54,232                    | 14,801                        | 10,346                         | 11,261                    | 3,959                         | Q4                             |
| 24 年 1～3月 | 58,011                            | 54,241                    | 17,142                        | 9,573                          | 10,464                    | 3,794                         | Q1 2012                        |
| 4～6月      | 48,679                            | 45,737                    | 18,114                        | 9,673                          | 10,418                    | 3,771                         | Q2                             |
| 23 年 5月   | 16,105                            | 14,753                    | 18,395                        | 3,185                          | 3,276                     | 4,115                         | May 2011                       |
| 6月        | 18,834                            | 19,098                    | 17,497                        | 3,539                          | 3,792                     | 4,078                         | Jun.                           |
| 7月        | 17,186                            | 16,912                    | 17,176                        | 3,434                          | 3,682                     | 4,131                         | Jul.                           |
| 8月        | 17,440                            | 15,948                    | 18,131                        | 3,394                          | 3,698                     | 4,143                         | Aug.                           |
| 9月        | 17,291                            | 17,705                    | 17,171                        | 3,555                          | 3,968                     | 4,016                         | Sep.                           |
| 10月       | 18,072                            | 16,896                    | 17,789                        | 3,499                          | 3,805                     | 3,976                         | Oct.                           |
| 11月       | 17,639                            | 18,596                    | 16,214                        | 3,543                          | 3,858                     | 3,937                         | Nov.                           |
| 12月       | 17,905                            | 18,740                    | 14,801                        | 3,304                          | 3,598                     | 3,959                         | Dec.                           |
| 24 年 1月   | 16,654                            | 13,613                    | 17,475                        | 3,011                          | 3,251                     | 3,932                         | Jan. 2012                      |
| 2月        | 17,872                            | 16,042                    | 18,806                        | 3,252                          | 3,546                     | 3,879                         | Feb.                           |
| 3月        | 23,485                            | 24,586                    | 17,142                        | 3,310                          | 3,667                     | 3,794                         | Mar.                           |
| 4月        | 15,135                            | 13,566                    | 18,075                        | 3,140                          | 3,405                     | 3,698                         | Apr.                           |
| 5月        | 15,978                            | 15,486                    | 17,874                        | 3,166                          | 3,406                     | 3,724                         | May                            |
| 6月        | 17,566                            | 16,685                    | 18,114                        | 3,367                          | 3,607                     | 3,771                         | Jun.                           |
| 7月        | 17,906                            | 16,641                    | 18,774                        | 3,425                          | 3,544                     | 3,934                         | Jul.                           |
| 前年同月比(%)  | 4.2                               | ▲ 1.6                     | 9.3                           | ▲ 0.3                          | ▲ 3.7                     | ▲ 6.5                         | R.S.                           |

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

(1) 主要製品統計表(時系列)( Historical Data by Principal Commodities )

⑤その他の窯業・土石製品(続き)( Other ceramics, stone and clay products (continued))

| 年 月       | せっこうボード(1000m <sup>2</sup> )<br>Gypsum board products |                           |                               | 繊維板(1000m <sup>2</sup> )<br>Fiberboard |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|-------------------------------------------------------|---------------------------|-------------------------------|----------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity                        | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity         | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 439,928                                               | 442,946                   | 23,966                        | 93,743                                 | 87,438                    | 9,518                         | C.Y. 2009                      |
| 22        | 441,127                                               | 439,854                   | 24,846                        | 105,209                                | 96,960                    | 10,125                        | C.Y. 2010                      |
| 23        | 469,205                                               | 469,126                   | 24,480                        | 115,289                                | 104,918                   | 9,384                         | C.Y. 2011                      |
| 平成 22 年度  | 451,256                                               | 451,455                   | 26,422                        | 107,842                                | 99,424                    | 9,091                         | F.Y. 2010                      |
| 23        | 472,680                                               | 473,434                   | 25,193                        | 116,531                                | 104,884                   | 10,253                        | F.Y. 2011                      |
| 23 年 4～6月 | 101,324                                               | 101,578                   | 26,070                        | 27,400                                 | 24,546                    | 9,504                         | Q2 2011                        |
| 7～9月      | 118,066                                               | 120,288                   | 23,709                        | 29,082                                 | 27,227                    | 8,752                         | Q3                             |
| 10～12月    | 128,868                                               | 127,988                   | 24,480                        | 30,478                                 | 27,124                    | 9,384                         | Q4                             |
| 24 年 1～3月 | 124,422                                               | 123,581                   | 25,193                        | 29,571                                 | 25,987                    | 10,253                        | Q1 2012                        |
| 4～6月      | 112,686                                               | 110,322                   | 27,436                        | 27,420                                 | 23,955                    | 11,021                        | Q2                             |
| 23 年 5月   | 31,377                                                | 31,569                    | 27,249                        | 7,987                                  | 7,410                     | 9,006                         | May 2011                       |
| 6月        | 37,239                                                | 38,375                    | 26,070                        | 10,558                                 | 9,287                     | 9,504                         | Jun.                           |
| 7月        | 39,443                                                | 38,190                    | 27,285                        | 9,386                                  | 8,606                     | 9,518                         | Jul.                           |
| 8月        | 37,149                                                | 39,747                    | 24,653                        | 9,241                                  | 8,715                     | 9,140                         | Aug.                           |
| 9月        | 41,474                                                | 42,351                    | 23,709                        | 10,455                                 | 9,906                     | 8,752                         | Sep.                           |
| 10月       | 44,720                                                | 42,425                    | 25,957                        | 9,985                                  | 8,417                     | 9,352                         | Oct.                           |
| 11月       | 43,667                                                | 44,069                    | 25,514                        | 10,580                                 | 9,262                     | 9,727                         | Nov.                           |
| 12月       | 40,481                                                | 41,494                    | 24,480                        | 9,914                                  | 9,445                     | 9,384                         | Dec.                           |
| 24 年 1月   | 39,653                                                | 40,778                    | 23,320                        | 9,331                                  | 7,611                     | 10,247                        | Jan. 2012                      |
| 2月        | 43,635                                                | 43,587                    | 23,321                        | 9,955                                  | 8,342                     | 10,964                        | Feb.                           |
| 3月        | 41,134                                                | 39,215                    | 25,193                        | 10,284                                 | 10,034                    | 10,253                        | Mar.                           |
| 4月        | 36,284                                                | 34,196                    | 27,245                        | 8,929                                  | 7,008                     | 11,242                        | Apr.                           |
| 5月        | 35,876                                                | 36,456                    | 26,624                        | 8,474                                  | 7,791                     | 11,108                        | May                            |
| 6月        | 40,526                                                | 39,670                    | 27,436                        | 10,016                                 | 9,156                     | 11,021                        | Jun.                           |
| 7月        | 41,675                                                | 40,839                    | 28,217                        | 9,284                                  | 7,942                     | 11,400                        | Jul.                           |
| 前年同月比(%)  | 5.7                                                   | 6.9                       | 3.4                           | ▲ 1.1                                  | ▲ 7.7                     | 19.8                          | R.S.                           |

### ⑥建築用金属製品( Metal products of building )

| 年 月       | パーティクルボード(1000m <sup>2</sup> )<br>Particle board |                           |                               | 木造住宅用アルミニウムサッシ(t) *<br>Aluminum sashes for wooden house |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------------------------|---------------------------|-------------------------------|---------------------------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity                   | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity                          | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 61,925                                           | 56,241                    | 6,955                         | 85,795                                                  | 116,964                   | 5,845                         | C.Y. 2009                      |
| 22        | 59,781                                           | 56,328                    | 6,288                         | 95,203                                                  | 126,523                   | 6,485                         | C.Y. 2010                      |
| 23        | 62,500                                           | 59,323                    | 5,141                         | 102,071                                                 | 129,851                   | 6,800                         | C.Y. 2011                      |
| 平成 22 年度  | 59,341                                           | 56,786                    | 5,262                         | 96,461                                                  | 128,015                   | 7,387                         | F.Y. 2010                      |
| 23        | 62,887                                           | 59,524                    | 4,380                         | 112,801                                                 | 130,261                   | 10,560                        | F.Y. 2011                      |
| 23 年 4～6月 | 16,231                                           | 14,825                    | 5,674                         | 24,310                                                  | 31,048                    | 8,884                         | Q2 2011                        |
| 7～9月      | 15,542                                           | 14,823                    | 5,337                         | 26,610                                                  | 34,863                    | 8,766                         | Q3                             |
| 10～12月    | 16,264                                           | 15,252                    | 5,141                         | 28,486                                                  | 34,382                    | 6,800                         | Q4                             |
| 24 年 1～3月 | 14,850                                           | 14,625                    | 4,380                         | 33,395                                                  | 29,968                    | 10,560                        | Q1 2012                        |
| 4～6月      | 14,389                                           | 14,154                    | 4,024                         | 25,890                                                  | 31,634                    | 10,953                        | Q2                             |
| 23 年 5月   | 5,197                                            | 4,782                     | 5,425                         | 7,789                                                   | 9,924                     | 8,801                         | May 2011                       |
| 6月        | 5,525                                            | 4,916                     | 5,674                         | 8,900                                                   | 11,503                    | 8,884                         | Jun.                           |
| 7月        | 5,390                                            | 4,796                     | 5,942                         | 8,983                                                   | 11,780                    | 8,751                         | Jul.                           |
| 8月        | 4,834                                            | 4,880                     | 5,539                         | 8,698                                                   | 11,546                    | 8,814                         | Aug.                           |
| 9月        | 5,317                                            | 5,146                     | 5,337                         | 8,929                                                   | 11,537                    | 8,766                         | Sep.                           |
| 10月       | 5,636                                            | 4,909                     | 5,649                         | 9,016                                                   | 11,496                    | 9,338                         | Oct.                           |
| 11月       | 5,504                                            | 5,283                     | 5,457                         | 9,498                                                   | 12,042                    | 7,498                         | Nov.                           |
| 12月       | 5,124                                            | 5,060                     | 5,141                         | 9,972                                                   | 10,844                    | 6,800                         | Dec.                           |
| 24 年 1月   | 5,043                                            | 4,968                     | 4,836                         | 11,319                                                  | 9,983                     | 8,307                         | Jan. 2012                      |
| 2月        | 5,021                                            | 4,990                     | 4,425                         | 11,790                                                  | 10,085                    | 10,136                        | Feb.                           |
| 3月        | 4,786                                            | 4,667                     | 4,380                         | 10,286                                                  | 9,900                     | 10,560                        | Mar.                           |
| 4月        | 4,805                                            | 4,623                     | 4,317                         | 8,506                                                   | 9,820                     | 10,223                        | Apr.                           |
| 5月        | 4,743                                            | 4,721                     | 4,162                         | 8,754                                                   | 10,724                    | 10,797                        | May                            |
| 6月        | 4,841                                            | 4,810                     | 4,024                         | 8,630                                                   | 11,090                    | 10,953                        | Jun.                           |
| 7月        | 5,094                                            | 5,031                     | 3,928                         | 8,696                                                   | 11,945                    | 10,617                        | Jul.                           |
| 前年同月比(%)  | ▲ 5.5                                            | 4.9                       | ▲ 33.9                        | ▲ 3.8                                                   | 0.5                       | 21.3                          | R.S.                           |

| 年 月       | ビル用アルミニウムサッシ(t) *              |                           |                               | アルミニウムドア(t) *                  |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 85,168                         | 93,265                    | 1,682                         | 20,027                         | 24,945                    | 872                           | C.Y. 2009                      |
| 22        | 79,474                         | 87,114                    | 1,407                         | 21,409                         | 26,027                    | 865                           | C.Y. 2010                      |
| 23        | 84,737                         | 92,156                    | 1,385                         | 22,421                         | 26,664                    | 804                           | C.Y. 2011                      |
| 平成 22 年度  | 81,130                         | 89,323                    | 1,644                         | 21,367                         | 25,960                    | 1,018                         | F.Y. 2010                      |
| 23        | 84,969                         | 90,926                    | 1,344                         | 23,615                         | 26,867                    | 1,045                         | F.Y. 2011                      |
| 23 年 4～6月 | 17,399                         | 19,473                    | 1,626                         | 5,519                          | 6,534                     | 1,160                         | Q2 2011                        |
| 7～9月      | 22,431                         | 24,498                    | 1,633                         | 5,819                          | 7,114                     | 1,179                         | Q3                             |
| 10～12月    | 24,230                         | 25,422                    | 1,385                         | 6,189                          | 7,248                     | 804                           | Q4                             |
| 24 年 1～3月 | 20,909                         | 21,533                    | 1,344                         | 6,088                          | 5,971                     | 1,045                         | Q1 2012                        |
| 4～6月      | 18,621                         | 19,787                    | 1,620                         | 6,148                          | 6,659                     | 1,033                         | Q2                             |
| 23 年 5月   | 5,392                          | 6,068                     | 1,674                         | 1,851                          | 2,163                     | 1,118                         | May 2011                       |
| 6月        | 6,534                          | 7,233                     | 1,626                         | 2,013                          | 2,380                     | 1,160                         | Jun.                           |
| 7月        | 7,030                          | 7,711                     | 1,655                         | 1,922                          | 2,343                     | 1,159                         | Jul.                           |
| 8月        | 7,435                          | 8,171                     | 1,722                         | 1,899                          | 2,343                     | 1,187                         | Aug.                           |
| 9月        | 7,966                          | 8,616                     | 1,633                         | 1,998                          | 2,428                     | 1,179                         | Sep.                           |
| 10月       | 7,999                          | 8,518                     | 1,649                         | 1,999                          | 2,472                     | 1,174                         | Oct.                           |
| 11月       | 8,411                          | 8,788                     | 1,498                         | 2,185                          | 2,536                     | 972                           | Nov.                           |
| 12月       | 7,820                          | 8,116                     | 1,385                         | 2,005                          | 2,240                     | 804                           | Dec.                           |
| 24 年 1月   | 7,226                          | 7,543                     | 1,279                         | 1,994                          | 1,959                     | 884                           | Jan. 2012                      |
| 2月        | 7,040                          | 7,187                     | 1,261                         | 2,142                          | 2,039                     | 1,030                         | Feb.                           |
| 3月        | 6,643                          | 6,803                     | 1,344                         | 1,952                          | 1,973                     | 1,045                         | Mar.                           |
| 4月        | 5,924                          | 6,361                     | 1,430                         | 1,968                          | 2,061                     | 1,003                         | Apr.                           |
| 5月        | 6,232                          | 6,649                     | 1,486                         | 2,127                          | 2,295                     | 992                           | May                            |
| 6月        | 6,465                          | 6,777                     | 1,620                         | 2,053                          | 2,303                     | 1,033                         | Jun.                           |
| 7月        | 7,816                          | 8,273                     | 1,634                         | 2,092                          | 2,415                     | 1,035                         | Jul.                           |
| 前年同月比(%)  | 11.2                           | 7.3                       | ▲ 1.2                         | 8.6                            | 3.2                       | ▲ 10.6                        | R.S.                           |

| 年 月       | アルミニウムエクステリア(t) *              |                           |                               | スチール又はステンレスドア(t) *             |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|--------------------------------|---------------------------|-------------------------------|--------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity | 生産数量<br>Production<br>Quantity | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 66,954                         | 75,450                    | 4,588                         | 58,529                         | 74,968                    | 1,880                         | C.Y. 2009                      |
| 22        | 72,451                         | 79,283                    | 4,842                         | 55,231                         | 69,930                    | 1,651                         | C.Y. 2010                      |
| 23        | 77,705                         | 84,027                    | 4,372                         | 56,743                         | 72,185                    | 2,254                         | C.Y. 2011                      |
| 平成 22 年度  | 74,524                         | 80,942                    | 5,482                         | 54,611                         | 69,539                    | 1,897                         | F.Y. 2010                      |
| 23        | 80,326                         | 84,810                    | 5,171                         | 59,732                         | 76,645                    | 2,055                         | F.Y. 2011                      |
| 23 年 4～6月 | 18,746                         | 20,245                    | 5,518                         | 12,701                         | 15,468                    | 2,491                         | Q2 2011                        |
| 7～9月      | 19,486                         | 20,868                    | 6,224                         | 13,927                         | 17,866                    | 2,301                         | Q3                             |
| 10～12月    | 21,335                         | 23,704                    | 4,372                         | 16,388                         | 21,247                    | 2,254                         | Q4                             |
| 24 年 1～3月 | 20,759                         | 19,993                    | 5,171                         | 16,716                         | 22,064                    | 2,055                         | Q1 2012                        |
| 4～6月      | 23,027                         | 22,987                    | 6,269                         | 14,438                         | 18,472                    | 2,275                         | Q2                             |
| 23 年 5月   | 5,863                          | 6,590                     | 5,257                         | 4,108                          | 4,880                     | 2,415                         | May 2011                       |
| 6月        | 7,010                          | 7,233                     | 5,518                         | 4,447                          | 5,556                     | 2,491                         | Jun.                           |
| 7月        | 6,754                          | 7,217                     | 5,706                         | 4,381                          | 5,559                     | 2,420                         | Jul.                           |
| 8月        | 6,312                          | 6,616                     | 6,151                         | 4,710                          | 5,961                     | 2,404                         | Aug.                           |
| 9月        | 6,420                          | 7,035                     | 6,224                         | 4,836                          | 6,346                     | 2,301                         | Sep.                           |
| 10月       | 6,860                          | 7,443                     | 6,252                         | 5,270                          | 6,526                     | 2,455                         | Oct.                           |
| 11月       | 7,552                          | 8,659                     | 5,155                         | 5,465                          | 7,127                     | 2,362                         | Nov.                           |
| 12月       | 6,923                          | 7,602                     | 4,372                         | 5,653                          | 7,594                     | 2,254                         | Dec.                           |
| 24 年 1月   | 6,274                          | 5,984                     | 4,702                         | 5,344                          | 6,868                     | 2,363                         | Jan. 2012                      |
| 2月        | 7,058                          | 6,656                     | 5,193                         | 5,990                          | 7,981                     | 2,171                         | Feb.                           |
| 3月        | 7,427                          | 7,353                     | 5,171                         | 5,382                          | 7,215                     | 2,055                         | Mar.                           |
| 4月        | 7,563                          | 7,265                     | 5,677                         | 4,645                          | 5,828                     | 2,153                         | Apr.                           |
| 5月        | 7,742                          | 7,929                     | 6,018                         | 4,804                          | 6,219                     | 2,189                         | May                            |
| 6月        | 7,722                          | 7,793                     | 6,269                         | 4,989                          | 6,425                     | 2,275                         | Jun.                           |
| 7月        | 7,643                          | 8,277                     | 6,380                         | 5,098                          | 6,639                     | 2,313                         | Jul.                           |
| 前年同月比(%)  | 11.3                           | 10.3                      | 11.8                          | 14.1                           | 18.0                      | ▲ 6.7                         | R.S.                           |

注：＊印の品目の数値は不連続が生じたため、前年同月比の計算には接続係数を使用した(36ページ参照)。

Note : Several goods cannot be compared, so there is discontinuity . For that purpose calculate of compared to the same month of the previous year, used continuity coefficients. The goods that have been discontinuity are designated by the mark "＊". In detail, refer to page 36.

3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

(1) 主要製品統計表(時系列)( Historical Data by Principal Commodities )

⑥ 建築用金属製品(続き) ( Metal products of building (continued) )

| 年 月       | スチール又はステンレスシャッター(t)<br>Steel and stainless steel shutters |                           |                               | Year ,<br>Quarter<br>and Month |
|-----------|-----------------------------------------------------------|---------------------------|-------------------------------|--------------------------------|
|           | 生産数量<br>Production<br>Quantity                            | 販売数量<br>Sales<br>Quantity | 在庫数量<br>Inventory<br>Quantity |                                |
| 平成 21 年   | 85,683                                                    | 85,782                    | 667                           | C.Y. 2009                      |
| 22        | 80,605                                                    | 80,644                    | 622                           | C.Y. 2010                      |
| 23        | 85,025                                                    | 84,745                    | 903                           | C.Y. 2011                      |
| 平成 22 年度  | 80,982                                                    | 80,895                    | 775                           | F.Y. 2010                      |
| 23        | 87,341                                                    | 87,357                    | 756                           | F.Y. 2011                      |
| 23 年 4～6月 | 20,315                                                    | 20,228                    | 860                           | Q2 2011                        |
| 7～9月      | 21,878                                                    | 22,054                    | 685                           | Q3                             |
| 10～12月    | 24,058                                                    | 23,840                    | 903                           | Q4                             |
| 24 年 1～3月 | 21,090                                                    | 21,235                    | 756                           | Q1 2012                        |
| 4～6月      | 23,440                                                    | 23,483                    | 713                           | Q2                             |
| 23 年 5月   | 6,788                                                     | 6,774                     | 772                           | May 2011                       |
| 6月        | 7,418                                                     | 7,330                     | 860                           | Jun.                           |
| 7月        | 7,007                                                     | 7,050                     | 816                           | Jul.                           |
| 8月        | 7,296                                                     | 7,234                     | 880                           | Aug.                           |
| 9月        | 7,575                                                     | 7,770                     | 685                           | Sep.                           |
| 10月       | 8,161                                                     | 7,961                     | 886                           | Oct.                           |
| 11月       | 8,032                                                     | 7,952                     | 964                           | Nov.                           |
| 12月       | 7,865                                                     | 7,927                     | 903                           | Dec.                           |
| 24 年 1月   | 6,484                                                     | 6,515                     | 871                           | Jan. 2012                      |
| 2月        | 7,282                                                     | 7,227                     | 926                           | Feb.                           |
| 3月        | 7,324                                                     | 7,493                     | 756                           | Mar.                           |
| 4月        | 7,949                                                     | 8,028                     | 678                           | Apr.                           |
| 5月        | 7,707                                                     | 7,622                     | 763                           | May                            |
| 6月        | 7,784                                                     | 7,833                     | 713                           | Jun.                           |
| 7月        | 8,135                                                     | 8,059                     | 785                           | Jul.                           |
| 前年同月比(%)  | 16.1                                                      | 14.3                      | ▲ 3.8                         | R.S.                           |

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (2) 製品月表( Monthly Commodities )

##### ① ガラス・同製品 Glass and glass products

( 2012年7月分 )

| 品 目<br>Goods                                                                                        | 単 位<br>Unit              | 生 産<br>Production | 受 入<br>Receipt | 消 費<br>Consumption | 出 荷 Shipments   |                                          |               | 月 末 在 庫<br>Inventory |
|-----------------------------------------------------------------------------------------------------|--------------------------|-------------------|----------------|--------------------|-----------------|------------------------------------------|---------------|----------------------|
|                                                                                                     |                          |                   |                |                    | 販 売 Sales       |                                          | その他<br>Others |                      |
|                                                                                                     |                          |                   |                |                    | 数 量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |               |                      |
| 板ガラス・安全ガラス・複層ガラス<br>及びガラス繊維<br>Flat glass, safety glass, multiple glass and<br>glass fiber products |                          |                   |                |                    |                 |                                          |               |                      |
| 板ガラス計<br>Flat glass total                                                                           | 千換算箱<br>(1000<br>blocks) | 2,098             | 320            | 145                | 2,086           | 7,147                                    | 156           | 4,890                |
| 普通・変り板ガラス<br>Sheet glass and figured (cast or<br>rolled) glass                                      | "                        | 168               | 28             | 2                  | 208             | 627                                      | 11            | 424                  |
| フロート・みがき板ガラス<br>Float and polished plate glass                                                      | "                        | 1,929             | 292            | 143                | 1,877           | 6,520                                    | 144           | 4,466                |
| 安全ガラス・複層ガラス計<br>Safety and multiple glass total                                                     | 1000m <sup>2</sup>       | 5,656             | 972            | ...                | 5,633           | 28,217                                   | 1,081         | 3,245                |
| 安全ガラス計<br>Safety glass total                                                                        | "                        | 4,239             | 333            | ...                | 4,278           | 21,534                                   | 385           | 3,123                |
| 合わせガラス計<br>Laminated glass total                                                                    | "                        | 1,424             | 152            | ...                | 1,414           | 10,430                                   | 206           | 1,071                |
| 自動車用及び鉄道車両用合<br>せガラス<br>Laminated glass for road<br>vehicles and railway rolling<br>stock           | "                        | 1,213             | 25             | ...                | 1,249           | 9,126                                    | 21            | 1,008                |
| その他の合わせガラス<br>Other laminated glass                                                                 | "                        | 212               | 127            | ...                | 165             | 1,305                                    | 186           | 63                   |
| 強化ガラス<br>Tempered glass                                                                             | "                        | 2,814             | 181            | ...                | 2,864           | 11,104                                   | 179           | 2,052                |
| 複層ガラス<br>Multiple glass                                                                             | "                        | 1,417             | 638            | ...                | 1,355           | 6,683                                    | 696           | 122                  |
| ガラス繊維製品計<br>Glass fiber products total                                                              | t                        | 39,974            | 7,524          | 2,536              | 44,383          | 13,890                                   | 1,997         | 77,700               |
| ガラス短繊維製品計<br>Glass fiber wool products total                                                        | "                        | 18,767            | 507            | 162                | 18,873          | 5,960                                    | 369           | 16,104               |
| フェルト<br>Glass fiber wool felts                                                                      | "                        | 14,352            | 319            | 37                 | 14,218          | 4,165                                    | 247           | 10,782               |
| ボード<br>Glass fiber wool boards                                                                      | "                        | 1,907             | 38             | 15                 | 1,899           | 799                                      | 28            | 2,090                |
| その他のガラス短繊維製品<br>Other glass fiber wool products                                                     | "                        | 2,508             | 151            | 110                | 2,756           | 996                                      | 94            | 3,232                |
| ガラス長繊維製品計<br>Glass fiber continuous textiles total                                                  | "                        | 21,207            | 7,016          | 2,374              | 25,510          | 7,930                                    | 1,628         | 61,596               |
| ロービング<br>Glass fiber rovings                                                                        | "                        | 4,331             | 1,144          | 836                | 5,108           | 822                                      | 29            | 14,269               |
| チョップドストランド<br>Glass fiber chopped strand                                                            | "                        | 11,277            | 2,270          | 214                | 14,004          | 2,443                                    | 24            | 30,420               |
| マット<br>Glass fiber mats                                                                             | "                        | 1,199             | 867            | 0                  | 1,989           | 498                                      | -             | 3,471                |
| 糸<br>Glass fiber yarn                                                                               | "                        | 1,373             | 2,101          | 1,277              | 1,159           | 476                                      | 1,108         | 5,175                |
| 布<br>Glass fiber cloth                                                                              | "                        | 1,630             | 548            | 46                 | 1,853           | 2,557                                    | 294           | 5,009                |
| その他のガラス長繊維製品<br>Other glass fiber continuous<br>textiles                                            | "                        | 1,397             | 85             | 0                  | 1,397           | 1,134                                    | 173           | 3,253                |

注：板ガラスの換算箱は、厚さ2mm、面積9.29平方メートル(100平方フィート)を基準に換算した箱数である。

Note : The blocks of Flat glass are the number of boxes converted on the basis of 2 mm in thickness, 9.29 m<sup>2</sup> (100 square feet) in area.

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (2) 製品月表( Monthly Commodities )

##### ① ガラス・同製品(続き) ( Glass and glass products (continued) )

( 2012年7月分 )

| 品 目<br>Goods                                                                                    | 単 位<br>Unit        | 生 産<br>Production | 受 入<br>Receipt | 出 荷 Shipments  |                                          |               | 月 末 在 庫<br>Inventory |
|-------------------------------------------------------------------------------------------------|--------------------|-------------------|----------------|----------------|------------------------------------------|---------------|----------------------|
|                                                                                                 |                    |                   |                | 販 売 Sales      |                                          | その他<br>Others |                      |
|                                                                                                 |                    |                   |                | 数量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |               |                      |
| ガラス製品・ほうろう鉄器製品<br>Glass products and<br>enameled iron products                                  |                    |                   |                |                |                                          |               |                      |
| ガラス製品<br>Glass products                                                                         |                    |                   |                |                |                                          |               |                      |
| 基礎製品計<br>Glass foundation products                                                              | t                  | 2,568             | 472            | 4,605          | 4,402                                    | 213           | 6,392                |
| 電球類用・電子管用ガラスバルブ<br>(管・棒を含む)<br>Glass bulbs for electric lamp and tube                           | "                  | 1,830             | 304            | 3,635          | 907                                      | 80            | 3,908                |
| 光学用ガラス素地<br>Optical glass blanks                                                                | "                  | 626               | 111            | 645            | 3,021                                    | 133           | 1,216                |
| 照明・信号用ガラスレンズ<br>Glass lenses for lighting or signal                                             | "                  | 112               | 57             | 325            | 474                                      | -             | 1,268                |
| 理化学・医学用ガラス<br>Laboratory and medical glass                                                      | "                  | 323               | 19             | 406            | 171                                      | 1             | 76                   |
| 無アルカリガラス基板<br>Nonalkali glass substrates                                                        | 1000m <sup>2</sup> | 2,156             | 477            | 2,753          | 8,791                                    | -             | 5,665                |
| 容器類計<br>Glass containers                                                                        | t                  | 119,355           | 8,761          | 115,702        | 11,218                                   | 9,264         | 240,846              |
| 飲料用計<br>Beverage bottles                                                                        | "                  | 60,382            | 6,098          | 58,935         | 5,443                                    | 6,076         | 131,167              |
| 酒類用びん<br>Alcoholic beverage bottles                                                             | "                  | 31,112            | 4,827          | 29,517         | 3,129                                    | 4,529         | 75,477               |
| 清涼飲料用びん<br>Soft drink bottles                                                                   | "                  | 19,113            | 1,127          | 18,955         | 1,399                                    | 1,418         | 31,289               |
| 嗜好・滋養飲料用びん<br>Fancy drink bottles                                                               | "                  | 10,157            | 144            | 10,463         | 915                                      | 129           | 24,401               |
| 食料用・調味料用容器<br>Food or seasoning containers                                                      | "                  | 29,024            | 1,837          | 28,166         | 2,683                                    | 1,961         | 61,326               |
| 化粧品用容器<br>Cosmetic containers                                                                   | "                  | 1,922             | 15             | 1,756          | 732                                      | 4             | 4,585                |
| 薬びん<br>Medicine bottles                                                                         | "                  | 28,027            | 811            | 26,845         | 2,360                                    | 1,223         | 43,768               |
| 台所・食卓用品(花瓶・灰皿を含む)計<br>Tablewares and kitchenwares<br>(including Vases and ashtray)              | "                  | 3,870             | -              | 4,995          | 2,300                                    | 23            | 18,740               |
| コップ<br>Tumblers                                                                                 | "                  | 1,562             | -              | 2,656          | 1,277                                    | 16            | 9,300                |
| その他の台所・食卓用品<br>(花瓶・灰皿を含む)<br>Other tablewares and kitchenwares<br>(including Vases and ashtray) | "                  | 2,308             | -              | 2,339          | 1,024                                    | 7             | 9,440                |
| その他のガラス製品<br>Other glass products                                                               | "                  | 7,436             | 2,286          | 6,890          | 3,349                                    | 3,746         | 19,317               |
| ほうろう鉄器製品<br>Enameled iron products                                                              | "                  | 3,251             | 17             | 1,364          | 1,077                                    | 1,950         | 2,946                |

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (2)製品月表( Monthly Commodities )

##### ②セメント・同製品 ( Cement and cement products )

( 2012年7月分 )

| （2012年7月分）                                                         |             |                   |                |                    |                |                                          |               |                      |
|--------------------------------------------------------------------|-------------|-------------------|----------------|--------------------|----------------|------------------------------------------|---------------|----------------------|
| 品 目<br>Goods                                                       | 単 位<br>Unit | 生 産<br>Production | 受 入<br>Receipt | 消 費<br>Consumption | 出 荷 Shipments  |                                          |               | 月 末 在 庫<br>Inventory |
|                                                                    |             |                   |                |                    | 販 売 Sales      |                                          | その他<br>Others |                      |
|                                                                    |             |                   |                |                    | 数量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |               |                      |
| セメント<br>Cement                                                     |             |                   |                |                    |                |                                          |               |                      |
| セメント計<br>Cement total                                              | 1000t       | 4,788             | 115            | 99                 | 4,813          | 33,010                                   | 86            | 1,076                |
| ポルトランドセメント<br>Portland cement                                      | 〃           | 3,674             | 108            | 54                 | 3,719          | 25,675                                   | 85            | 897                  |
| 早強・中庸熱<br>High early strength and<br>moderate heat portland cement | 〃           | 298               | －              | …                  | 277            | 2,276                                    | 5             | 126                  |
| 普通<br>Ordinary portland cement                                     | 〃           | 3,376             | 108            | 54                 | 3,443          | 23,399                                   | 80            | 770                  |
| 高炉セメント<br>Portland blast-furnace cement                            | 〃           | 1,026             | －              | 45                 | 992            | 6,623                                    | 1             | 152                  |
| その他のセメント<br>Other cement                                           | 〃           | 88                | 8              | …                  | 102            | 712                                      | 0             | 27                   |
| クリンカ<br>Clinker                                                    | 〃           | 4,399             | 236            | 4,014              | 393            | 1,395                                    | 236           | 686                  |

##### ②セメント・同製品 ( Cement and cement products )

( 2012年7月分 )

| 品 目<br>Goods                                                        | 単 位<br>Unit               | 生 産<br>Production | 受 入<br>Receipt | 出 荷 Shipments  |                                          |               | 月 末 在 庫<br>Inventory |
|---------------------------------------------------------------------|---------------------------|-------------------|----------------|----------------|------------------------------------------|---------------|----------------------|
|                                                                     |                           |                   |                | 販 売 Sales      |                                          | その他<br>Others |                      |
|                                                                     |                           |                   |                | 数量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |               |                      |
| セメント製品<br>Cement products                                           |                           |                   |                |                |                                          |               |                      |
| 遠心力鉄筋コンクリート製品計<br>Centrifugal reinforced-concrete<br>products total | t                         | 259,379           | 5,940          | 279,485        | 9,039                                    | 5,486         | 615,509              |
| 遠心力鉄筋コンクリート管<br>Centrifugal reinforced-concrete pipes               | 〃                         | 26,690            | 1,121          | 26,679         | 1,035                                    | 2,769         | 133,355              |
| 遠心力鉄筋コンクリートポール<br>Centrifugal reinforced-concrete poles             | 〃                         | 62,481            | 455            | 64,663         | 3,483                                    | 575           | 138,902              |
| 遠心力鉄筋コンクリートパイル<br>Centrifugal reinforced-concrete piles             | 〃                         | 170,208           | 4,364          | 188,143        | 4,522                                    | 2,142         | 343,252              |
| 空洞コンクリートブロック<br>Hollow concrete blocks                              | 1000個<br>(1000n)          | 7,458             | 800            | 7,964          | 1,492                                    | 42            | 13,820               |
| 護岸用コンクリートブロック<br>Concrete blocks for bank protection                | t                         | 119,517           | 3,183          | 91,099         | 1,215                                    | 2,355         | 448,719              |
| 道路用コンクリート製品<br>Concrete products for road                           | 〃                         | 306,780           | 20,399         | 278,133        | 5,892                                    | 6,199         | 1,509,432            |
| プレストレストコンクリート製品計<br>Prestressed concrete products total             | 〃                         | 75,867            | 494            | 68,916         | 1,994                                    | 409           | 165,509              |
| はり・けた<br>Beam and crossbeam                                         | 〃                         | 22,677            | —              | 20,933         | 701                                      | —             | 43,940               |
| その他のプレストレスト<br>コンクリート製品<br>Other prestressed-concrete<br>products   | 〃                         | 53,190            | 494            | 47,983         | 1,292                                    | 409           | 121,569              |
| 木毛・木片セメント板<br>Wood wool and wooden chip cement<br>board             | 1000枚<br>(1000<br>sheets) | 1,671             | 1,317          | 2,462          | 4,219                                    | 411           | 3,390                |
| 気泡コンクリート製品 (ALC製品)<br>Autoclaved light weight<br>concrete products  | m <sup>3</sup>            | 138,076           | 356            | 134,695        | 3,834                                    | 1,767         | 65,260               |

注：空洞コンクリートブロックの換算基準は半切ブロックは2個をもって1個とし、異形ブロックは標準形に換算したものである。

Note: )The conversion basis of cavemous concrete blocks is: two pieces of half-cut block are counted as one, and special shape blocks are converted to the standard form.

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (2) 製品月表( Monthly Commodities )

#### ③ 陶磁器( Ceramic wares )

( 2012年7月分 )

| 品 目<br>Goods                                                                      | 単 位<br>Unit        | 生 産 Production  |                                          | 受 入<br>Receipt | 出 荷 Shipments   |                                          |               | 月 末 在 庫<br>Inventory |
|-----------------------------------------------------------------------------------|--------------------|-----------------|------------------------------------------|----------------|-----------------|------------------------------------------|---------------|----------------------|
|                                                                                   |                    | 数 量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |                | 販 売 Sales       |                                          | その他<br>Others |                      |
|                                                                                   |                    |                 |                                          |                | 数 量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |               |                      |
| 陶磁器<br>Ceramic wares                                                              |                    |                 |                                          |                |                 |                                          |               |                      |
| タイル計<br>Tiles                                                                     | 1000m <sup>2</sup> | 2,071           | ...                                      | 616            | 1,890           | 3,831                                    | 697           | 9,271                |
| 外装 (50cm <sup>2</sup> をこえるもの)<br>Facing tiles (over 50cm <sup>2</sup> )           | "                  | 338             | ...                                      | 172            | 453             | 1,327                                    | 59            | 2,426                |
| 内装 (50cm <sup>2</sup> をこえるもの)<br>Interior wall tiles (over 50cm <sup>2</sup> )    | "                  | 212             | ...                                      | 14             | 182             | 443                                      | 29            | 824                  |
| 床 (50cm <sup>2</sup> をこえるもの)<br>Floor tiles (over 50cm <sup>2</sup> )             | "                  | 416             | ...                                      | 153            | 304             | 801                                      | 252           | 1,927                |
| モザイク (陶片)<br>(50cm <sup>2</sup> 以下のもの)<br>Mosaic tiles (under 50cm <sup>2</sup> ) | "                  | 1,104           | ...                                      | 277            | 951             | 1,260                                    | 358           | 4,094                |
| 衛 生 用 品 計<br>Sanitary wares                                                       | 1000個<br>(1000n)   | 441             | ...                                      | 145            | 524             | 4,676                                    | 48            | 707                  |
| 水 洗 式 便 器 計<br>Water closet                                                       | "                  | 200             | ...                                      | 75             | 252             | 3,189                                    | 24            | 313                  |
| 大 便 器<br>Water closet squat type                                                  | "                  | 187             | ...                                      | 73             | 238             | 2,909                                    | 24            | 281                  |
| 小 便 器<br>Urinal                                                                   | "                  | 13              | ...                                      | 3              | 14              | 280                                      | 0             | 32                   |
| 洗 面 手 洗 器<br>Lavatories and wash basins                                           | "                  | 97              | ...                                      | 44             | 118             | 544                                      | 20            | 216                  |
| タ ン ク ・ 流 し 類<br>Tanks and sinks                                                  | "                  | 144             | ...                                      | 25             | 155             | 942                                      | 5             | 177                  |
| 電 気 用 品 計<br>Electrical porcelain insulators                                      | t                  | 2,863           | ...                                      | 143            | 2,690           | 1,727                                    | 22            | 10,478               |
| がい子 (がい管を含む) 計<br>Insulators total (including hollow<br>porcelains)               | "                  | 2,703           | ...                                      | 131            | 2,523           | 1,427                                    | 22            | 10,312               |
| 特 別 高 圧 用<br>Extra-high voltage                                                   | "                  | 974             | ...                                      | 42             | 677             | 445                                      | 8             | 6,625                |
| 高 ・ 低 圧 用<br>High and low voltage                                                 | "                  | 1,728           | ...                                      | 89             | 1,846           | 982                                      | 13            | 3,687                |
| その他の電気用品<br>Other electrical porcelain insulators                                 | "                  | 160             | ...                                      | 12             | 168             | 300                                      | -             | 167                  |
| 台 所 ・ 食 卓 用 品 計<br>Ceramic wares for tablewares<br>and kitchenwares               | "                  | 5,518           | 2,471                                    | ...            | ...             | ...                                      | ...           | ...                  |
| 飲 食 器 計<br>Ceramic tablewares                                                     | "                  | 5,293           | 2,344                                    | ...            | ...             | ...                                      | ...           | ...                  |
| 和 飲 食 器<br>Japanese style tablewares                                              | "                  | 3,990           | 1,793                                    | ...            | ...             | ...                                      | ...           | ...                  |
| 洋 飲 食 器<br>Foreign style tablewares                                               | "                  | 1,303           | 551                                      | ...            | ...             | ...                                      | ...           | ...                  |
| その他の台所・食卓用品<br>Other Ceramic kitchenwares                                         | "                  | 225             | 127                                      | ...            | ...             | ...                                      | ...           | ...                  |
| 玩 具 ・ 置 物<br>Toys and ornamental wares                                            | "                  | 275             | 204                                      | ...            | ...             | ...                                      | ...           | ...                  |

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (2) 製品月表( Monthly Commodities )

##### ④ ファインセラミックス( Fine ceramics )

( 2012年7月分 )

| 品 目<br>Goods                                                                                                              | 単 位<br>Unit      | 生 産<br>Production | 出 荷 Shipments   |                                          |                 | 月 末 在 庫<br>Inventory |
|---------------------------------------------------------------------------------------------------------------------------|------------------|-------------------|-----------------|------------------------------------------|-----------------|----------------------|
|                                                                                                                           |                  |                   | 販 売 Sales       |                                          | そ の 他<br>Others |                      |
|                                                                                                                           |                  |                   | 数 量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |                 |                      |
| (2012年7月)                                                                                                                 |                  |                   |                 |                                          |                 |                      |
| ファインセラミックス<br>Fine ceramics                                                                                               |                  |                   |                 |                                          |                 |                      |
| 機 能 材 計<br>For functional use                                                                                             | 1000個<br>(1000n) | 2,097,435         | 2,094,318       | 29,699                                   | 471             | 825,592              |
| パ ッ ケ ー ジ 計<br>Ceramic packages                                                                                           | "                | 688,280           | 754,707         | 10,660                                   | -               | 402,084              |
| 集 積 回 路 用<br>For integrated circuits use                                                                                  | "                | 2,608             | 2,979           | 1,111                                    | -               | 2,091                |
| 機 能 回 路 用<br>For functional circuits use                                                                                  | "                | 685,672           | 751,728         | 9,549                                    | -               | 399,993              |
| 基 板 (白 基 板)<br>Ceramic substrates                                                                                         | "                | 675,878           | 610,899         | 1,114                                    | 425             | 234,836              |
| 圧 電 機 能 素 子<br>Piezoelectric ceramic devices                                                                              | "                | 683,324           | 675,153         | 6,822                                    | 36              | 141,819              |
| ガ ス セ ン サ 素 子<br>Gas sensor devices                                                                                       | "                | 15,706            | 16,348          | 9,821                                    | 10              | 28,825               |
| 生 体 用 部 材<br>Bioceramics                                                                                                  | "                | 22                | 20              | 437                                      | -               | 80                   |
| そ の 他 の 機 能 材<br>Other ceramic products<br>for functional use                                                             | "                | 34,225            | 37,191          | 845                                      | -               | 17,948               |
| 構 造 材 (除 く 触 媒 担 体 ・ セ ラ ミ ッ ク フ ィ ル タ ) 計<br>For structural use (except Ceramic<br>catalyst supports and ceramic filter) | 1000個<br>(1000n) | 113,252           | 108,071         | 9,522                                    | 2,276           | 64,640               |
| 触 媒 担 体 ・ セ ラ ミ ッ ク フ ィ ル タ<br>Ceramic catalyst supports and<br>ceramic filter                                            | kg               | 1,289,115         | 1,457,756       | 4,692                                    | 17,972          | 2,146,120            |
| 耐 熱 材<br>Heat-resisting materials                                                                                         | 1000個<br>(1000n) | 31,698            | 31,683          | 1,739                                    | -               | 7,983                |
| 工 具 材<br>Ceramic tools                                                                                                    | "                | 6,963             | 6,584           | 2,387                                    | 5               | 10,705               |
| 耐 摩 耗 ・ 耐 食 材<br>Wear resisting materials and<br>corrosion resisting materials                                            | "                | 54,249            | 50,502          | 3,503                                    | 97              | 27,806               |
| そ の 他 の 構 造 材<br>Other materials for structural use                                                                       | "                | 20,342            | 19,302          | 1,893                                    | 2,174           | 18,146               |

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (2) 製品月表( Monthly Commodities )

##### ⑤その他の窯業・土石製品 ( Other ceramics, stone and clay products )

( 2012年7月分 )

| 品 目<br>Goods                                                                                                           | 単 位<br>Unit | 生 産<br>Production | 受 入<br>Receipt | 出 荷 Shipments  |                                         |               | 月 末 在 庫<br>Inventory |
|------------------------------------------------------------------------------------------------------------------------|-------------|-------------------|----------------|----------------|-----------------------------------------|---------------|----------------------|
|                                                                                                                        |             |                   |                | 販 売 Sales      |                                         | その他<br>Others |                      |
|                                                                                                                        |             |                   |                | 数量<br>Quantity | 金 額(百万円)<br>Value in<br>Millions of Yen |               |                      |
| 耐火れんが・不定形耐火物<br>Refractory bricks and monolithic<br>refractories                                                       |             |                   |                |                |                                         |               |                      |
| 耐火れんが計(不定形耐火物を除く)<br>Refractory bricks total<br>(except monolithic refractories)                                       | t           | 29,286            | 3,672          | 33,226         | 8,130                                   | 530           | 66,463               |
| 粘土質<br>Fireclay refractory bricks                                                                                      | "           | 6,150             | 1,716          | 8,111          | 649                                     | 41            | 16,365               |
| 高アルミナ質(電鍍品を含む)<br>High-alumina refractory bricks<br>(including electrically casted high-<br>alumina refractory bricks) | "           | 7,917             | 401            | 8,771          | 3,178                                   | 99            | 14,905               |
| 塩基性れんが(ドロマイト質を含む)<br>Basic refractory bricks<br>(including dolomitic refractory bricks)                                | "           | 10,604            | 1,187          | 10,830         | 1,908                                   | 239           | 20,240               |
| ジルコン(ジルコニアを含む)<br>Zircon bricks (including zirconia<br>bricks)                                                         | "           | 830               | 3              | 724            | 483                                     | 1             | 1,880                |
| その他の耐火れんが<br>Other refractory bricks                                                                                   | "           | 3,785             | 365            | 4,790          | 1,912                                   | 150           | 13,073               |
| 不定形耐火物計<br>Monolithic refractories total                                                                               | "           | 58,521            | 3,133          | 60,296         | 5,974                                   | 1,552         | 26,757               |
| キャストブル耐火物<br>Castable refractories                                                                                     | "           | 27,166            | 65             | 26,086         | 3,003                                   | 1,163         | 14,259               |
| 吹付材耐火物<br>Gunning refractories                                                                                         | "           | 13,140            | 2,707          | 15,938         | 899                                     | 67            | 4,518                |
| その他の不定形耐火物<br>Other monolithic refractories                                                                            | "           | 18,215            | 361            | 18,272         | 2,073                                   | 322           | 7,980                |

##### ⑤その他の窯業・土石製品 ( Other ceramics, stone and clay products )

( 2012年7月分 )

| 品 目<br>Goods                                                                              | 単 位<br>Unit | 生 産<br>Production | 受 入<br>Receipt | 消 費<br>Consumption | 出 荷 Shipments  |                                          |               | 月 末 在 庫<br>Inventory |
|-------------------------------------------------------------------------------------------|-------------|-------------------|----------------|--------------------|----------------|------------------------------------------|---------------|----------------------|
|                                                                                           |             |                   |                |                    | 販 売 Sales      |                                          | その他<br>Others |                      |
|                                                                                           |             |                   |                |                    | 数量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |               |                      |
| 炭素製品・研削砥石<br>Carbon products and grinding wheels                                          |             |                   |                |                    |                |                                          |               |                      |
| 炭素製品計<br>Carbon products total                                                            | t           | 22,739            | 47             | 724                | 20,956         | 14,428                                   | 251           | 21,279               |
| 電極計<br>Carbonaceous electrodes total                                                      | "           | 17,906            | －              | 594                | 16,641         | 6,379                                    | 12            | 18,774               |
| 人造黒鉛電極(丸形)<br>Artificial graphite electrodes<br>(circle)                                  | "           | 11,693            | －              | －                  | 10,486         | 4,426                                    | 12            | 15,847               |
| その他の電極(連続自焼式電極<br>ペーストを含む)<br>Other solidity carbonaceous<br>(including So-derberg paste) | "           | 6,213             | －              | 594                | 6,155          | 1,953                                    | －             | 2,927                |
| ブラシ<br>Brushes                                                                            | "           | 329               | 2              | －                  | 318            | 1,115                                    | －             | 288                  |
| 特殊炭素製品<br>Carbon specialties                                                              | "           | 3,273             | 0              | －                  | 3,135          | 3,457                                    | 1             | 255                  |
| 炭素繊維<br>Carbon fiber products                                                             | "           | 1,231             | 45             | 130                | 861            | 3,478                                    | 239           | 1,962                |
| 研削砥石計<br>Grinding wheels total                                                            | "           | 3,425             | 440            | ...                | 3,544          | 4,145                                    | 149           | 3,934                |
| ビトリファイド法砥石<br>Vitrified grinding wheels                                                   | "           | 1,004             | 154            | ...                | 1,133          | 1,644                                    | 15            | 1,045                |
| レジノイド法砥石<br>Resinoid grinding wheels                                                      | "           | 2,421             | 286            | ...                | 2,411          | 2,501                                    | 134           | 2,889                |

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (2) 製品月表( Monthly Commodities )

#### ⑤ その他の窯業・土石製品( 続き ) ( Other ceramics, stone and clay products (continued) )

( 2012年7月分 )

| 品 目<br>Goods                                                  | 単 位<br>Unit        | 生 産<br>Production | 受 入<br>Receipt | 消 費<br>Consumption | 出 荷 Shipments   |                                          |               | 月 末 在 庫<br>Inventory |
|---------------------------------------------------------------|--------------------|-------------------|----------------|--------------------|-----------------|------------------------------------------|---------------|----------------------|
|                                                               |                    |                   |                |                    | 販 売 Sales       |                                          | その他<br>Others |                      |
|                                                               |                    |                   |                |                    | 数 量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |               |                      |
| ボード・パネル<br>Board and panels                                   |                    |                   |                |                    |                 |                                          |               |                      |
| せつこうボード<br>Gypsum board products                              | 1000m <sup>2</sup> | 41,675            | －              | …                  | 40,839          | 6,445                                    | 55            | 28,217               |
| 繊維板計<br>Fiberboard total                                      | 1000m <sup>2</sup> | 9,284             | 1,172          | 970                | 7,942           | 2,233                                    | 1,165         | 11,400               |
|                                                               | ( m <sup>3</sup> ) | 65,897            | …              | …                  | …               | …                                        | …             | …                    |
| 硬 質<br>Hard fiberboard                                        | 1000m <sup>2</sup> | 1,524             | 1,093          | 364                | 1,274           | 236                                      | 938           | 2,679                |
|                                                               | ( m <sup>3</sup> ) | 4,428             | …              | …                  | …               | …                                        | …             | …                    |
| 中 質<br>Medium density fiberboard                              | 1000m <sup>2</sup> | 4,808             | 79             | 606                | 3,955           | 1,265                                    | 92            | 4,632                |
|                                                               | ( m <sup>3</sup> ) | 33,264            | …              | …                  | …               | …                                        | …             | …                    |
| 軟 質<br>Insulation fiberboard                                  | 1000m <sup>2</sup> | 2,953             | －              | －                  | 2,713           | 733                                      | 135           | 4,090                |
|                                                               | ( m <sup>3</sup> ) | 28,205            | …              | …                  | …               | …                                        | …             | …                    |
| パーティクルボード<br>Particle board                                   | 1000m <sup>2</sup> | 5,094             | －              | 152                | 5,031           | 2,918                                    | 7             | 3,928                |
|                                                               | ( m <sup>3</sup> ) | 78,142            | …              | …                  | …               | …                                        | …             | …                    |
| プレハブ建築用パネル計<br>Panels for prefabricated construction<br>total | m <sup>2</sup>     | 1,716,934         | …              | …                  | 1,693,002       | 7,033                                    | －             | 535,477              |
| コンクリート系パネル<br>Concrete panels                                 | "                  | 46,638            | …              | …                  | 51,791          | 407                                      | －             | 147,401              |
| 軽量鉄骨系パネル<br>Light weight reinforced steel panels              | "                  | 694,994           | …              | …                  | 685,811         | 4,392                                    | －             | 147,806              |
| 木質系パネル<br>Wooden panels                                       | "                  | 975,302           | …              | …                  | 955,400         | 2,234                                    | －             | 240,270              |

注1：コンクリート系パネルには、ALC製品（気泡コンクリート製品）は含まない。

注2：繊維板及びパーティクルボードの「生産」欄下段の数値は換算値(m<sup>3</sup>)である。

Notes : 1) Concrete base panels do not include ALC products (autoclaved lightweight concrete products).

2) Figures on the lower line of "production" column of fiber boards and particle boards are converted figures(m<sup>3</sup>).

### 3. 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

#### (2) 製品月表( Monthly Commodities )

#### ⑥ 建築用金属製品 (Metal products of building)

( 2012年7月分 )

| 品 目<br>Goods                                              | 単 位<br>Unit | 生 産<br>Production | 受 入<br>Receipt | 出 荷 Shipments   |                                          |               | 月 末 在 庫<br>Inventory |
|-----------------------------------------------------------|-------------|-------------------|----------------|-----------------|------------------------------------------|---------------|----------------------|
|                                                           |             |                   |                | 販 売 Sales       |                                          | その他<br>Others |                      |
|                                                           |             |                   |                | 数 量<br>Quantity | 金 額 (百万円)<br>Value in<br>Millions of Yen |               |                      |
| 金属製建具<br>Metal building materials                         |             |                   |                |                 |                                          |               |                      |
| 金属製建具計<br>Metal building materials total                  | t           | 42,055            | 10,303         | 48,257          | 57,580                                   | 4,168         | 23,218               |
| アルミニウム製計<br>Aluminum products total                       | 〃           | 28,278            | 8,675          | 33,027          | 48,794                                   | 4,127         | 20,065               |
| アルミニウムサッシ計<br>Aluminum sashes total                       | 〃           | 16,512            | 6,358          | 20,218          | 31,385                                   | 2,976         | 12,251               |
| 木造住宅用アルミニウムサッシ<br>Aluminum sashes for wooden house        | 〃           | 8,696             | 4,868          | 11,945          | 17,591                                   | 1,955         | 10,617               |
| ビル用アルミニウムサッシ計<br>Aluminum sashes for building total       | 〃           | 7,816             | 1,490          | 8,273           | 13,793                                   | 1,021         | 1,634                |
| ビル用(完成品)<br>Completion goods                              | 〃           | 3,127             | 721            | 3,295           | 5,977                                    | 512           | 1,310                |
| ビル用(完成品換算分)<br>Part of completion goods                   | 〃           | 4,689             | 769            | 4,978           | 7,817                                    | 509           | 324                  |
| アルミニウムドア<br>Aluminum doors                                | 〃           | 2,092             | 1,127          | 2,415           | 5,265                                    | 801           | 1,035                |
| アルミニウムエクステリア<br>Aluminum exterior                         | 〃           | 7,643             | 1,079          | 8,277           | 9,166                                    | 314           | 6,380                |
| アルミニウム製室内建具<br>Aluminum interior products                 | 〃           | 2,031             | 111            | 2,117           | 2,979                                    | 36            | 399                  |
| スチール又はステンレス製計<br>Steel and stainless steel products total | 〃           | 13,777            | 1,628          | 15,230          | 8,786                                    | 41            | 3,153                |
| スチール又はステンレスサッシ<br>Steel and stainless steel sashes        | 〃           | 544               | 1              | 532             | 465                                      | －             | 55                   |
| スチール又はステンレスドア<br>Steel and stainless steel doors          | 〃           | 5,098             | 1,627          | 6,639           | 4,634                                    | 41            | 2,313                |
| スチール又はステンレスシャッター<br>Steel and stainless steel shutters    | 〃           | 8,135             | －              | 8,059           | 3,687                                    | －             | 785                  |

注：完成品換算分とは、アルミニウム押出型材(長尺物)として工場から出荷したもので、完成品に換算した数量、金額である。

Note: ) "Part of completion goods" of Aluminum sashes for building are conversion for finished goods, which was shipped from factories in Alumino-extrusions (long object).

#### 4. 生産能力統計( Production Capacity )

注：＊印は係数が発生している品目である。詳細は36ページを参照。

Note : Several goods cannot be compared before the after the break date, used continuity coefficients. The goods are designated by the mark "＊". In detail, refer to page 36.

| 品 目<br>Goods                                                                           | 単 位<br>Unit           | 月間生産能力<br>Monthly production capacity |             |                                                   | 稼働率(%)<br>Operating ratio |             | 生産量<br>Production |
|----------------------------------------------------------------------------------------|-----------------------|---------------------------------------|-------------|---------------------------------------------------|---------------------------|-------------|-------------------|
|                                                                                        |                       | Jun.2012                              | Jul.2012    | 対前月増減<br>Increase or decrease over previous month | Jun.2012                  | Jul.2012    | Jul.2012          |
|                                                                                        |                       | 平成24年<br>6月                           | 平成24年<br>7月 |                                                   | 平成24年<br>6月               | 平成24年<br>7月 | 平成24年<br>7月       |
| 板ガラス<br>Flat glass                                                                     | 千換算箱<br>(1000 blocks) | 3,436                                 | 3,436       | 0                                                 | 57.0                      | 62.8        | 2,158             |
| 安全ガラス<br>Safety glass                                                                  | 1000m <sup>2</sup>    | 5,307                                 | 5,307       | 0                                                 | 79.7                      | 79.9        | 4,239             |
| ガラス短繊維<br>Glass fiber wool products                                                    | t                     | 21,072                                | 21,072      | 0                                                 | 80.1                      | 86.2        | 18,160            |
| ガラス長繊維<br>Glass fiber continuous textiles                                              | "                     | 27,610                                | 25,010      | ▲ 2,600                                           | 63.8                      | 73.9        | 18,486            |
| セメント<br>Cement                                                                         | 1000t                 | 4,791                                 | 4,791       | 0                                                 | 87.7                      | 91.8        | 4,399             |
| * 遠心力鉄筋コンクリート製品(ポール・パイル)<br>Centrifugal reinforced-concrete products (poles and piles) | t                     | 478,453                               | 478,453     | 0                                                 | 50.7                      | 48.6        | 232,689           |
| 気泡コンクリート製品(ALC製品)<br>Autoclaved light weight concrete products                         | m <sup>3</sup>        | 258,966                               | 258,966     | 0                                                 | 48.4                      | 53.3        | 138,076           |
| 耐火れんが<br>Refractory bricks                                                             | t                     | 57,742                                | 57,742      | 0                                                 | 40.3                      | 39.4        | 22,779            |
| トンネル炉<br>Tunnel furnace                                                                | "                     | 47,526                                | 47,526      | 0                                                 | 38.7                      | 37.3        | 17,704            |
| その他の炉<br>Other furnace                                                                 | "                     | 10,216                                | 10,216      | 0                                                 | 48.0                      | 49.7        | 5,075             |

| 品 目<br>Goods                             | 単 位<br>Unit | 月間生産能力<br>Monthly production capacity |             |                                                   | 稼働率(%)<br>Operating ratio |             | 生産量<br>Production | 引き出し量<br>Draw |
|------------------------------------------|-------------|---------------------------------------|-------------|---------------------------------------------------|---------------------------|-------------|-------------------|---------------|
|                                          |             | Jun.2012                              | Jul.2012    | 対前月増減<br>Increase or decrease over previous month | Jun.2012                  | Jul.2012    | Jul.2012          | Jul.2012      |
|                                          |             | 平成24年<br>6月                           | 平成24年<br>7月 |                                                   | 平成24年<br>6月               | 平成24年<br>7月 | 平成24年<br>7月       | 平成24年<br>7月   |
| ガラス製品 Glass products                     |             |                                       |             |                                                   |                           |             |                   |               |
| 光学用ガラス素地<br>Optical glass blanks         | t           | 1,136                                 | 1,136       | 0                                                 | 73.5                      | 72.5        | 626               | 824           |
| 容器類<br>Glass containers                  | "           | 219,752                               | 219,752     | 0                                                 | 67.8                      | 69.3        | 119,355           | 152,350       |
| 無アルカリガラス基板<br>Nonalkali glass substrates | "           | 5,141                                 | 5,141       | 0                                                 | 39.9                      | 41.9        | 2,156             | ...           |

| 品 目<br>Goods                     | 単 位<br>Unit    | 月間生産能力<br>Monthly production capacity |             |                                                   | 稼働率(%)<br>Operating ratio |             | 生産量<br>Production |
|----------------------------------|----------------|---------------------------------------|-------------|---------------------------------------------------|---------------------------|-------------|-------------------|
|                                  |                | Jun.2012                              | Jul.2012    | 対前月増減<br>Increase or decrease over previous month | Jun.2012                  | Jul.2012    | Jul.2012          |
|                                  |                | 平成24年<br>6月                           | 平成24年<br>7月 |                                                   | 平成24年<br>6月               | 平成24年<br>7月 | 平成24年<br>7月       |
| タイル Tiles                        |                |                                       |             |                                                   |                           |             |                   |
| * トンネルキルン<br>Tunnel kiln         | m <sup>2</sup> | 2,975,200                             | 2,975,200   | 0                                                 | ...                       | ...         | ...               |
| ローラーハースキルン<br>Roller hearth kiln | "              | 1,324,400                             | 1,324,400   | 0                                                 | ...                       | ...         | ...               |
| その他の炉<br>Other kiln              | "              | 8,000                                 | 8,000       | 0                                                 | ...                       | ...         | ...               |
| * 計<br>Total                     | "              | 4,307,600                             | 4,307,600   | 0                                                 | 48.6                      | 48.1        | 2,070,965         |

| 品 目<br>Goods                  | 単 位<br>Unit | 月間生産能力<br>Monthly production capacity |             |                                                   | 生産量<br>Production |
|-------------------------------|-------------|---------------------------------------|-------------|---------------------------------------------------|-------------------|
|                               |             | Jun.2012                              | Jul.2012    | 対前月増減<br>Increase or decrease over previous month | Jul.2012          |
|                               |             | 平成24年<br>6月                           | 平成24年<br>7月 |                                                   | 平成24年<br>7月       |
| 炭素繊維<br>Carbon fiber products | t           | 2,067,700                             | 2,067,700   | 0                                                 | 1,230,721         |

注：稼働率の算式

1. 板ガラスは (素板ガラスの生産／溶解炉の生産能力) × 100 で表示した。
2. 安全ガラスは(合わせガラス及び強化ガラスの合計生産量／成形炉の生産能力) × 100 で表示した。
3. ガラス繊維製品は (原繊維の生産／原繊維生産能力) × 100 で表示した。
4. セメントは (セメントクリンカの生産／セメントクリンカ生産能力) × 100 で表示した。
5. 遠心力鉄筋コンクリート製品(ポール・パイル)は (遠心力鉄筋コンクリート製品生産／遠心力鉄筋コンクリート製品生産能力) × 100 で表示した。
6. 気泡コンクリート製品は (気泡コンクリート製品生産／気泡コンクリート製品能力) × 100 で表示した。
7. 耐火れんがは (焼成れんがの生産／焼成炉の生産能力) × 100 で表示した。
8. 光学用ガラス素地は (光学用ガラス素地の引き出し量／光学用ガラス素地用溶解炉の生産能力) × 100 で表示した。
9. 容器類は (容器類の引き出し量／容器類用溶解炉の生産能力) × 100 で表示した。
10. 無アルカリガラス基板は(無アルカリガラス基板の生産／生産能力) × 100で表示した。
11. タイルは(外装、内装、床及びモザイクタイル生産／タイル用焼成炉の生産能力) × 100 で表示した。

Note: Operating ratios have been expressed, as handled in this statistics, as follows:

1. Regarding flat glass—production of material flat glass / capacity of melting furnace × 100
2. Regarding safety glass —total production of laminated glass and tempered glass / capacity of forming furnace × 100
3. Regarding glass fiber products—production of basic fiber / production capacity of basic fiber × 100
4. Regarding cement—production of cement clinker / production capacity of cement clinker × 100
5. Regarding centrifugal reinforced-concrete products(poles and piles)  
—production of centrifugal reinforced-concrete products / production capacity of centrifugal reinforced-concrete products(poles and piles) × 100
6. Regarding autoclaved lightweight concrete products  
—Production of autoclaved lightweight concrete products / production capacity of autoclaved lightweight concrete products × 100
7. Regarding refractory bricks—production of burnt clay bricks / burning capacity of furnace × 100
8. Regarding optical glass blanks—draw of optical glass blanks / capacity of melting furnace for optical glass blanks × 100
9. Regarding glass containers—draw of glass containers / capacity of melting furnace for glass containers × 100
- 10.Regarding nonalkali glass substrates—(production of nonalkali glass substrates/monthly production capacity ) × 100
11. Regarding tiles—production of facing, interior wall, floor and mosaic tiles / capacity of baking furnace for tiles × 100

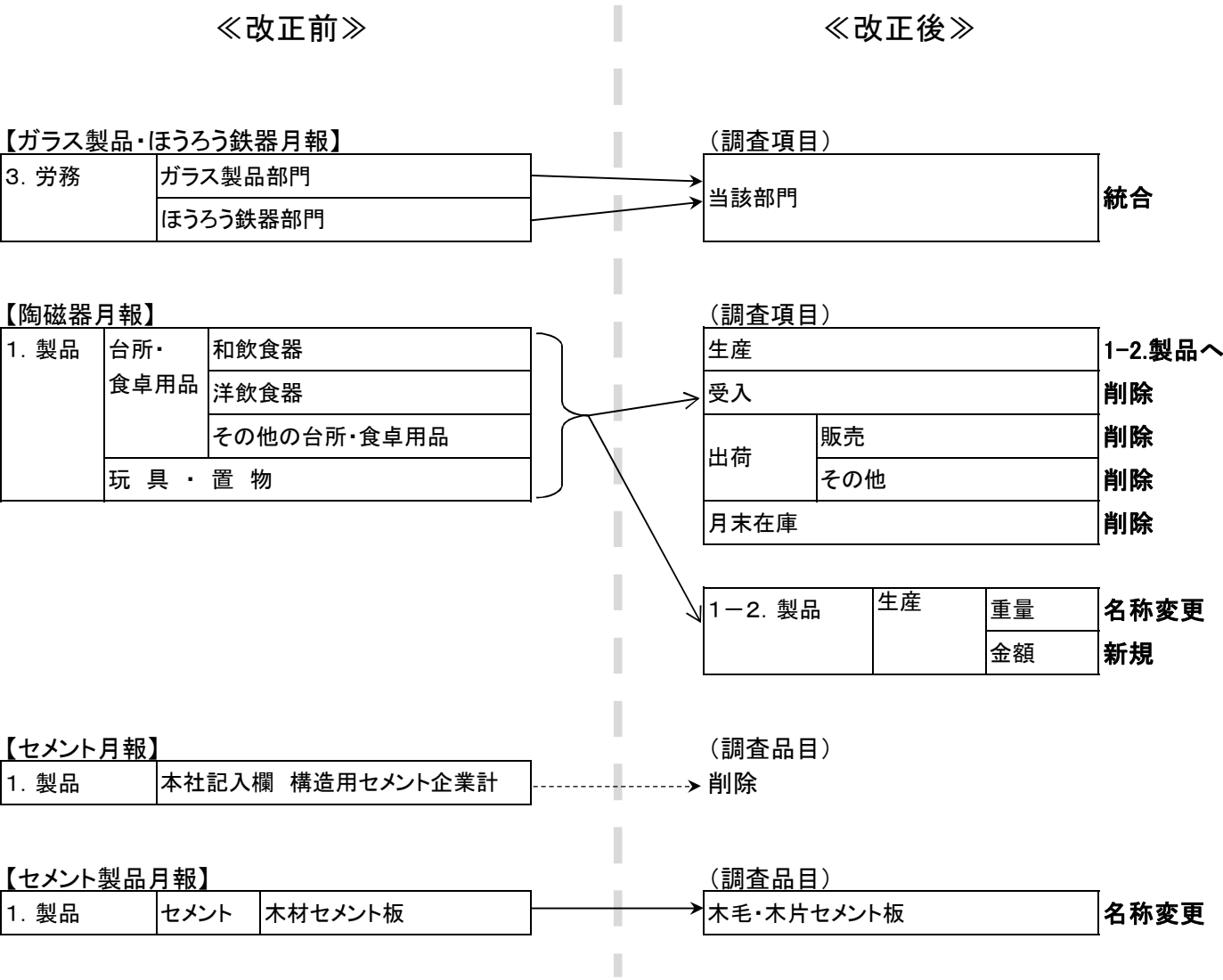
## 5. 労務統計 ( Labor )

(単位:人)(Unit: persons )

| 業 種<br>Industry                                                                                | 月末従事者数<br>Number of persons engaged<br>at the end of month |             |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------|
|                                                                                                | Jun.2012                                                   | Jul.2012    |
|                                                                                                | 平成24年<br>6月                                                | 平成24年<br>7月 |
| 板ガラス・安全ガラス・複層ガラス及びガラス繊維部門<br>Flat glass, safety glass, multiple glass and glass fiber products | 10,518                                                     | 10,457      |
| ガラス製品・ほうろろ鉄器部門<br>Glass and enameled iron products                                             | 11,014                                                     | 10,958      |
| セメント部門<br>Cement                                                                               | 3,039                                                      | 3,039       |
| セメント製品部門<br>Cement products                                                                    | 13,504                                                     | 13,439      |
| 陶磁器部門<br>Ceramic wares                                                                         | 11,167                                                     | 11,145      |
| ファインセラミックス部門<br>Fine ceramics                                                                  | 14,917                                                     | 14,900      |
| 耐火れんが・不定形耐火物部門<br>Refractory bricks and monolithic refractories                                | 4,241                                                      | 4,223       |
| 炭素製品・研削砥石部門<br>Carbon products and grinding wheels                                             | 6,514                                                      | 6,514       |
| ボード・パネル部門<br>Board and panels                                                                  | 4,767                                                      | 4,780       |
| 金属製建具部門<br>Metal building materials                                                            | 16,148                                                     | 16,073      |

調査票の改正について

平成24年1月分から以下のとおり調査票を改正いたしました。



## 品 目 別 接 続 係 数 に つ い て

### Continuity Coefficients by Commodity

調査対象事業所の見直し等により、発生日以前の数値と発生日以降の数値をそのまま比較出来ない品目があります。  
これらの品目については、以下の接続係数を発生日の前月以前の数値に乗じて、発生日以降の数値と接続してご利用ください。

Several goods cannot be compared before and after the break date.  
For these goods, multiply the figures before the break date by the following connecting coefficients and connect these figures to the figures after the break date.

(1) 生産・出荷・在庫統計( Production, Producer's Shipments and Producer's Inventories of Finished Goods )

| 品 目<br>Goods | 発生日<br>break date | 生産数量<br>Production<br>Quantity | 受入数量<br>Receipt<br>Quantity | 販売数量<br>Sales<br>Quantity | 販売金額<br>Sales<br>Value | 出荷その他<br>Others<br>Quantity | 在庫数量<br>Inventory<br>Quantity |
|--------------|-------------------|--------------------------------|-----------------------------|---------------------------|------------------------|-----------------------------|-------------------------------|
|--------------|-------------------|--------------------------------|-----------------------------|---------------------------|------------------------|-----------------------------|-------------------------------|

平成23年1月以降に発生した接続係数

|                                                                  |                      |       |  |       |       |  |       |
|------------------------------------------------------------------|----------------------|-------|--|-------|-------|--|-------|
| <b>セメント・同製品</b><br>Cement and cement products                    |                      |       |  |       |       |  |       |
| 遠心力鉄筋コンクリート製品計<br>Centrifugal reinforced-concrete products total | 平成23年1月<br>Jan.2011  |       |  |       |       |  | 0.988 |
| 遠心力鉄筋コンクリートパイプ<br>Centrifugal reinforced-concrete piles          | 平成23年1月<br>Jan.2011  |       |  |       |       |  | 0.979 |
| 護岸用コンクリートブロック<br>Concrete blocks for bank protection             | 平成23年1月<br>Jan.2011  | 0.981 |  | 0.981 | 0.980 |  | 0.967 |
| 道路用コンクリート製品<br>Concrete products for road                        | 平成23年1月<br>Jan.2011  | 0.995 |  | 0.994 | 0.995 |  | 0.992 |
| プレストレストコンクリート製品計<br>Prestressed concrete products total          | 平成23年1月<br>Jan.2011  | 0.986 |  | 0.988 | 0.980 |  | 0.967 |
| その他のプレストレストコンクリート製品<br>Other prestressed concrete products       | 平成23年1月<br>Jan.2011  | 0.979 |  | 0.985 | 0.973 |  | 0.955 |
| <b>陶 磁 器</b><br>Ceramic wares                                    |                      |       |  |       |       |  |       |
| タイル計<br>Tiles                                                    | 平成23年1月<br>Jan. 2011 |       |  |       |       |  | 0.999 |
| モザイク(陶片)(50cm以下のもの)<br>Mosaic tiles (under 50cm)                 | 平成23年1月<br>Jan. 2011 |       |  |       |       |  | 0.997 |
| 電気用品計<br>Electrical porcelain insulators                         | 平成23年1月<br>Jan. 2011 |       |  |       | 0.999 |  |       |
| その他の電気用品<br>Other electrical porcelain insulators                | 平成23年1月<br>Jan. 2011 | 0.996 |  | 0.998 | 0.995 |  |       |
| 台所・食卓用品計<br>Ceramic wares for tablewares and kitchenwares        | 平成23年1月<br>Jan. 2011 | 0.984 |  | 0.984 | 0.982 |  | 0.998 |
| 飲食器計<br>Ceramic tablewares                                       | 平成23年1月<br>Jan. 2011 | 0.990 |  | 0.990 | 0.983 |  | 0.998 |
| 和飲食器<br>Japanese style tablewares                                | 平成23年1月<br>Jan. 2011 | 0.986 |  | 0.985 | 0.974 |  | 0.996 |
| 洋飲食器<br>Foreign style tablewares                                 | 平成23年1月<br>Jan. 2011 | 0.998 |  | 0.998 | 0.999 |  |       |
| その他の台所・食卓用品<br>Other ceramic kitchenwares                        | 平成23年1月<br>Jan. 2011 | 0.884 |  | 0.896 | 0.968 |  | 0.993 |
| <b>ボード・パネル</b><br>Board and panels                               |                      |       |  |       |       |  |       |
| プレハブ建築用パネル計<br>Panels for prefabricated construction total       | 平成23年1月<br>Jan.2011  | 1.043 |  | 1.055 | 1.131 |  | 1.103 |
| 軽量鉄骨系パネル<br>Light weight reinforced steel panels                 | 平成23年1月<br>Jan.2011  | 1.259 |  | 1.278 | 1.358 |  | 1.292 |
| 木質系パネル<br>Wooden panels                                          | 平成23年1月<br>Jan.2011  | 0.946 |  | 0.952 | 0.904 |  | 1.091 |

平成24年1月以降に発生した接続係数

|                                                                    |                     |       |       |       |       |  |       |
|--------------------------------------------------------------------|---------------------|-------|-------|-------|-------|--|-------|
| <b>ガラス製品・ろうろろ鉄器製品</b><br>Glass products and enameled iron products |                     |       |       |       |       |  |       |
| 基礎製品計<br>Glass foundation products                                 |                     |       |       |       |       |  |       |
| 理化学・医学用ガラス<br>Laboratory and medical glass                         | 平成24年1月<br>Jan.2012 |       |       |       | 1.057 |  |       |
| その他のガラス製品<br>Other glass products                                  | 平成24年1月<br>Jan.2012 | 1.050 |       | 1.065 | 1.068 |  | 1.054 |
| ろうろろ鉄器製品<br>Enameled iron products                                 | 平成24年1月<br>Jan.2012 | 0.998 |       | 0.996 | 0.996 |  | 0.997 |
| <b>セメント・同製品</b><br>Cement and cement products                      |                     |       |       |       |       |  |       |
| 遠心力鉄筋コンクリート製品計<br>Centrifugal reinforced-concrete products total   | 平成24年1月<br>Jan.2012 | 0.983 | 0.970 | 0.983 | 0.993 |  | 1.004 |
| 遠心力鉄筋コンクリート管<br>Centrifugal reinforced-concrete pipes              | 平成24年1月<br>Jan.2012 | 0.992 | 0.917 | 0.980 | 0.983 |  | 0.965 |
| 遠心力鉄筋コンクリートパイプ<br>Centrifugal reinforced-concrete piles            | 平成24年1月<br>Jan.2012 | 0.975 |       | 0.975 | 0.991 |  | 1.007 |
| 空洞コンクリートブロック<br>Hollow concrete blocks                             | 平成24年1月<br>Jan.2012 | 1.170 |       | 1.171 | 1.204 |  | 1.099 |

| 品 目<br>Goods                                                                                       | 発生年月<br>break date  | 生産数量<br>Production<br>Quantity | 受入数量<br>Receipt<br>Quantity | 販売数量<br>Sales<br>Quantity | 販売金額<br>Sales<br>Value | 出荷その他<br>Others<br>Quantity | 在庫数量<br>Inventory<br>Quantity |
|----------------------------------------------------------------------------------------------------|---------------------|--------------------------------|-----------------------------|---------------------------|------------------------|-----------------------------|-------------------------------|
| 平成24年1月以降に発生した接続係数(つづき)                                                                            |                     |                                |                             |                           |                        |                             |                               |
| 護岸用コンクリートブロック<br>Concrete blocks for bank protection                                               | 平成24年1月<br>Jan.2012 | 1.088                          |                             | 1.052                     | 1.063                  |                             | 1.044                         |
| 道路用コンクリート製品<br>Concrete products for road                                                          | 平成24年1月<br>Jan.2012 | 1.078                          | 0.909                       | 1.066                     | 1.085                  | 1.038                       | 1.073                         |
| プレストレストコンクリート製品計<br>Prestressed concrete products total                                            | 平成24年1月<br>Jan.2012 | 1.087                          |                             | 1.126                     | 1.107                  |                             | 1.137                         |
| その他のプレストレストコンクリート製品<br>Other prestressed concrete products                                         | 平成24年1月<br>Jan.2012 | 1.132                          |                             | 1.179                     | 1.156                  |                             | 1.190                         |
| 木毛・木片セメント板<br>Wood wool and wooden chip cement board                                               | 平成24年1月<br>Jan.2012 | 1.590                          |                             | 1.541                     | 1.799                  |                             | 1.499                         |
| <b>陶 磁 器</b><br>Ceramic wares                                                                      |                     |                                |                             |                           |                        |                             |                               |
| タイル計<br>Tiles                                                                                      | 平成24年1月<br>Jan.2012 | 0.999                          |                             | 0.998                     | 0.998                  |                             |                               |
| 床 (50cmをこえるもの)<br>Floor tiles (over 50cm)                                                          | 平成24年1月<br>Jan.2012 | 0.992                          |                             | 0.986                     | 0.989                  |                             | 0.999                         |
| 電気用品計<br>Electrical porcelain insulators                                                           | 平成24年1月<br>Jan.2012 | 0.999                          |                             | 0.998                     | 0.997                  |                             |                               |
| その他の電気用品<br>Other electrical porcelain insulators                                                  | 平成24年1月<br>Jan.2012 | 0.967                          |                             | 0.969                     | 0.974                  |                             | 0.968                         |
| 台所・食卓用品計<br>Ceramic wares for tablewares and kitchenwares                                          | 平成24年1月<br>Jan.2012 | 1.034                          |                             |                           |                        |                             |                               |
| 飲食器計<br>Ceramic tablewares                                                                         | 平成24年1月<br>Jan.2012 | 1.036                          |                             |                           |                        |                             |                               |
| 和飲食器<br>Japanese style tablewares                                                                  | 平成24年1月<br>Jan.2012 | 1.031                          |                             |                           |                        |                             |                               |
| 洋飲食器<br>Foreign style tablewares                                                                   | 平成24年1月<br>Jan.2012 | 1.047                          |                             |                           |                        |                             |                               |
| その他の台所・食卓用品<br>Other ceramic kitchenwares                                                          | 平成24年1月<br>Jan.2012 | 0.999                          |                             |                           |                        |                             |                               |
| <b>ファインセラミックス</b><br>Fine ceramics                                                                 |                     |                                |                             |                           |                        |                             |                               |
| 機能材計<br>For functional use                                                                         | 平成24年1月<br>Jan.2012 |                                |                             |                           | 1.002                  |                             | 0.987                         |
| パッケージ計<br>Ceramic packages                                                                         | 平成24年1月<br>Jan.2012 |                                |                             |                           | 1.004                  |                             |                               |
| 集積回路用<br>For integrated circuits use                                                               | 平成24年1月<br>Jan.2012 | 1.026                          |                             | 1.025                     | 1.035                  |                             | 1.055                         |
| 基板 (白 基 板)<br>Ceramic substrates                                                                   | 平成24年1月<br>Jan.2012 |                                |                             |                           | 1.011                  |                             |                               |
| 圧電機能素子<br>Piezoelectric ceramic devices                                                            | 平成24年1月<br>Jan.2012 |                                |                             |                           |                        |                             | 0.874                         |
| 構造材(除く触媒担体・セラミックフィルタ)計<br>For structural use (except Ceramic catalyst supports and ceramic filter) | 平成24年1月<br>Jan.2012 | 1.001                          |                             | 1.001                     | 1.042                  |                             | 1.002                         |
| 触媒担体・セラミックフィルタ<br>Ceramic catalyst supports and ceramic filter                                     | 平成24年1月<br>Jan.2012 | 1.009                          |                             | 1.010                     | 1.012                  |                             | 1.002                         |
| 耐熱材<br>Heat-resisting materials                                                                    | 平成24年1月<br>Jan.2012 | 1.001                          |                             | 1.001                     | 1.108                  |                             | 1.002                         |
| 耐摩耗・耐食材<br>Wear resisting materials and corrosion resisting materials                              | 平成24年1月<br>Jan.2012 | 1.001                          |                             | 1.001                     | 1.054                  |                             | 1.002                         |
| その他の構造材<br>Other materials for structural use                                                      | 平成24年1月<br>Jan.2012 | 1.003                          |                             | 1.005                     | 1.009                  |                             | 1.003                         |
| <b>金属製建具</b><br>Metal building materials                                                           |                     |                                |                             |                           |                        |                             |                               |
| 金属製建具計<br>Metal building materials total                                                           |                     |                                |                             |                           |                        |                             |                               |
| アルミニウム製計<br>Aluminum products total                                                                |                     |                                |                             |                           |                        |                             |                               |
| アルミニウムサッシ計<br>Aluminum sashes total                                                                |                     |                                |                             |                           |                        |                             |                               |
| ビル用アルミニウムサッシ計<br>Aluminum sashes for building total                                                | 平成24年1月<br>Jan.2012 |                                |                             |                           |                        |                             | 0.999                         |
| ビル用(完成品)<br>Completion goods                                                                       | 平成24年1月<br>Jan.2012 | 0.998                          |                             | 0.999                     | 0.999                  |                             | 0.998                         |
| アルミニウムドア<br>Aluminum doors                                                                         | 平成24年1月<br>Jan.2012 | 0.999                          |                             | 0.999                     | 0.999                  |                             | 0.999                         |
| スチール又はステンレス製計<br>Steel and stainless steel products total                                          |                     |                                |                             |                           |                        |                             |                               |
| スチール又はステンレスサッシ<br>Steel and stainless steel sashes                                                 | 平成24年1月<br>Jan.2012 | 1.281                          |                             | 1.241                     | 1.061                  |                             | 1.666                         |
| スチール又はステンレスドア<br>Steel and stainless steel doors                                                   | 平成24年1月<br>Jan.2012 | 1.020                          |                             | 1.012                     | 1.007                  |                             | 1.024                         |

| 品 目<br>Goods                                                                                        | 発生年月<br>break date  | 生産数量<br>Production<br>Quantity | 受入数量<br>Receipt<br>Quantity | 販売数量<br>Sales<br>Quantity | 販売金額<br>Sales<br>Value | 出荷その他<br>Others<br>Quantity | 在庫数量<br>Inventory<br>Quantity |
|-----------------------------------------------------------------------------------------------------|---------------------|--------------------------------|-----------------------------|---------------------------|------------------------|-----------------------------|-------------------------------|
| 平成24年1月以降に発生した接続係数(つづき)                                                                             |                     |                                |                             |                           |                        |                             |                               |
| <b>炭素製品・研削砥石</b><br>Carbon products and grinding wheels                                             |                     |                                |                             |                           |                        |                             |                               |
| 研削砥石計<br>Grinding wheels total                                                                      | 平成24年4月<br>Apr.2012 |                                |                             |                           |                        |                             | 1.019                         |
| レジンノイド法砥石<br>Resinoid grinding wheels                                                               | 平成24年4月<br>Apr.2012 |                                |                             |                           |                        |                             | 1.027                         |
| <b>金属製建具</b><br>Metal building materials                                                            |                     |                                |                             |                           |                        |                             |                               |
| 金属製建具計<br>Metal building materials total                                                            |                     |                                |                             |                           |                        |                             |                               |
| アルミニウム製計<br>Aluminum products total                                                                 |                     |                                |                             |                           |                        |                             |                               |
| アルミニウムサッシ計<br>Aluminum sashes total                                                                 |                     |                                |                             |                           |                        |                             |                               |
| 木造住宅用アルミニウムサッシ<br>Aluminum sashes for wooden house                                                  | 平成24年4月<br>Apr.2012 | 1.006                          |                             | 1.009                     | 1.012                  |                             |                               |
| アルミニウムドア<br>Aluminum doors                                                                          | 平成24年4月<br>Apr.2012 | 1.003                          |                             |                           |                        |                             |                               |
| アルミニウムエクステリア<br>Aluminum exterior                                                                   | 平成24年4月<br>Apr.2012 | 1.017                          |                             | 1.040                     | 1.042                  |                             |                               |
| <b>板ガラス・安全ガラス・複層ガラス及びガラス繊維</b><br>Flat glass, safety glass, multiple glass and glass fiber products |                     |                                |                             |                           |                        |                             |                               |
| ガラス繊維製品計<br>Glass fiber products total                                                              | 平成24年5月<br>May 2012 |                                |                             |                           | 1.010                  |                             |                               |
| ガラス短繊維製品計<br>Glass fiber wool products total                                                        | 平成24年5月<br>May 2012 |                                |                             |                           | 1.027                  |                             |                               |
| フェルト<br>Glass fiber wool felts                                                                      | 平成24年5月<br>May 2012 |                                |                             |                           | 1.040                  |                             |                               |

次の接続係数については、平成24年2月分と他の月とを較する際にのみ使用してください

| 品 目<br>Goods                                                                                        | 断層月<br>break month  | 生産数量<br>Production<br>Quantity | 受入数量<br>Receipt<br>Quantity | 販売数量<br>Sales<br>Quantity | 販売金額<br>Sales<br>Value | 出荷その他<br>Others<br>Quantity | 在庫数量<br>Inventory<br>Quantity |
|-----------------------------------------------------------------------------------------------------|---------------------|--------------------------------|-----------------------------|---------------------------|------------------------|-----------------------------|-------------------------------|
| <b>板ガラス・安全ガラス・複層ガラス及びガラス繊維</b><br>Flat glass, safety glass, multiple glass and glass fiber products |                     |                                |                             |                           |                        |                             |                               |
| 板ガラス計<br>Flat glass total                                                                           | 平成24年2月<br>Feb.2012 |                                |                             | 0.949                     | 0.964                  |                             | 1.022                         |
| 普通・変り板ガラス<br>Sheet glass and figured (cast or rolled) glass                                         | 平成24年2月<br>Feb.2012 |                                |                             | 0.633                     | 0.720                  |                             | 1.317                         |

(2)生産能力統計( Production Capacity )

| 品 目<br>Goods | 発 生 年 月<br>break date | 月間生産能力<br>Monthly production<br>capacity | 生産量<br>Production |
|--------------|-----------------------|------------------------------------------|-------------------|
|--------------|-----------------------|------------------------------------------|-------------------|

平成23年1月以降に発生した接続係数

|                                                                                         |                     |       |  |
|-----------------------------------------------------------------------------------------|---------------------|-------|--|
| <b>セメント製品</b><br>Cement products                                                        |                     |       |  |
| 遠心力鉄筋コンクリート製品(ポール・パイプ)<br>Centrifugal reinforced-concrete products<br>(poles and pipes) | 平成23年1月<br>Jan.2011 | 0.995 |  |
| <b>陶 磁 器</b><br>Ceramic wares                                                           |                     |       |  |
| タイル計<br>Tiles Total                                                                     | 平成23年1月<br>Jan.2011 | 0.999 |  |
| トンネルキルン<br>Tunnel kiln                                                                  | 平成23年1月<br>Jan.2011 | 0.998 |  |
| <b>ガラス製品</b><br>Glass products                                                          |                     |       |  |
| 光学用ガラス素地<br>Optical glass blanks                                                        | 平成23年1月<br>Jan.2011 | 1.001 |  |
| 容器類<br>Glass containers                                                                 | 平成23年1月<br>Jan.2011 | 1.002 |  |

平成24年1月以降に発生した接続係数

|                                                                                         |                     |       |       |
|-----------------------------------------------------------------------------------------|---------------------|-------|-------|
| <b>セメント製品</b><br>Cement products                                                        |                     |       |       |
| 遠心力鉄筋コンクリート製品(ポール・パイプ)<br>Centrifugal reinforced-concrete products<br>(poles and pipes) | 平成24年1月<br>Jan.2012 | 0.991 | 0.981 |
| <b>陶 磁 器</b><br>Ceramic wares                                                           |                     |       |       |
| タイル計<br>Tiles                                                                           | 平成24年1月<br>Jan.2012 | 0.991 |       |
| トンネルキルン<br>Tunnel kiln                                                                  | 平成24年1月<br>Jan.2012 | 0.987 |       |

\* 複数月(例えば、1月と4月など)に接続係数がある品目については、その月の係数とその月以前の係数とを掛け合わせて、小数点以下第4位を四捨五入した係数で計算をしてください。