



政府統計

平成 24 年
— 2012 —

石油等消費動態統計年報

YEARBOOK OF
THE CURRENT SURVEY OF ENERGY CONSUMPTION

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)

序

経済産業省は、製造業における石油を中心としたエネルギー消費の動向を明らかにするため、毎月、特定業種石油等消費統計調査を実施し、公表しております。

本年報は、平成 24 年に実施した同統計調査の結果を取りまとめたものであり、製造業におけるエネルギー消費を業種別、生産品目別、地域別に集計して収録し、エネルギー消費に関する詳細なデータを提供するものです。

本年報が、我が国のエネルギー消費の動向把握に役立つことを期待しております。

本年報の発行に当たり、毎月の統計調査に御協力を頂いております皆様に対し厚く御礼申し上げます。

平成 25 年 7 月

経済産業省大臣官房調査統計審議官

喜多見 淳一

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利用上の注意

この年報は、統計法に基づく経済産業省特定業種石油等消費統計調査規則により実施された石油等消費動態統計調査（基幹統計）に関する平成24年の調査結果を編集公表するものです。

毎月の調査結果は、「石油等消費動態統計月報」として公表していますが、月報公表後数値の訂正が行われることがあります。

この年報ではこれを補正しています。

本統計調査の概要、統計表の作成方法及び統計表の見方は、以下のとおりです。

I 石油等消費動態統計調査の概要

1. 調査の目的

この調査は、工業における石油等の消費の動態を明らかにし、石油等の消費に関する施策の基礎資料を得ることを目的としています。

2. 調査対象事業所

この調査の対象事業所は、経済産業省生産動態統計調査（基幹統計）の対象事業所のうち、第1表に掲げる9業種に属する事業所（なお、業種によっては従業者規模による裾切りを行っている。）です。

3. エネルギーの調査範囲

エネルギーの調査範囲は、対象事業所の構内で使用したエネルギー（自家発生したもの及び原油、ナフサ等原料にも燃料にも使用され得るものを含む。）のうち第2表に掲げるものです。

なお、石油系燃料とは第2表の区分の原油～オイルコークスをいい、非石油系燃料とはコークス製造用炭（原料炭）～廃タイヤをいいます。

4. 調査項目の定義

(1) 燃料（事業所ベース）

1) 受入

事業所及び事業所が契約の主体となって借受けている倉庫又は保管場所に受入れた燃料（原料用を含む。）の総量です。

2) 発生・回収又は生産

事業所で発生・回収又は生産した燃料（原料用を含む。）の総量です。

3) 消費

事業所で使用した燃料（原料用を含む。）の総量です。ただし、燃料種別ごとの消費量は、調査対象事業所で他の事業所から受入れた分と事業所内で他の燃料（原料用を含む。）から

転換（例えば、石炭から石炭コークスに転換）した分の合計の数量です。

① 「ボイラ用（暖厨房等専用のものを除く）」とは、生産工程用の一般ボイラ及び自家発電用ボイラで燃焼させた燃料の数量です。

② 「コージェネレーション用」とは、熱電力併給システムで使用した燃料の数量です。

③ 「ボイラ用及びコージェネレーション用以外」とは、①、②以外の用途に使用した数量です。

(ア) 「原料用」とは、燃焼を目的とせず、他の製品を生産するための原料として使用した数量です。

(イ) 「直接加熱用」とは、溶鉱炉、転炉、溶解炉、均熱炉、加熱炉、窯業用炉、焼結炉、培焼炉、乾燥炉等の各種工業炉及びこれらの設備と類似の設備で燃焼させた燃料の数量です。

(ウ) 「その他用」とは、「原料用」、「直接加熱用」以外の構内運搬、試運転・検査用、冷暖房用、厨房用及び自家発電用の内燃機関（コージェネレーション用以外のディーゼル機関、ガスタービン等）で使用した燃料の数量です。

なお、「原料用」を設けていない業種では、「その他用」に「原料用」消費を含んでいます。

4) 払出

事業所で次の事由によって払出した燃料（原料用を含む。）の総量です。

① 他企業へ販売したもの

② 同一企業内の他の事業所へ払出したもの

③ 他企業へ委託生産などにより払出したもの

5) 月末在庫

調査期間の末日現在において、事業所及び事業所が契約の主体となって借受けている倉庫又は保管場所に保管してある燃料（原料用を含む。）の総量です。

6) 「受入」、「在庫」等の調査項目の調査を行っていない業種

① 「石油製品工業」については、石油製品の在庫を生産者在庫と消費者在庫に分割する必要がないことから、「在庫」の項目の調査を行っていません。また、原油と石油製品の重複を避けるため、原油の「原料用消費」の項目の調査を行っていません。このほか、「受入」についても、当該事業所が燃料用として使用するために受入れた種別についてのみ調査を行っています。

②「化学工業」のうち石油化学製品を生産している事業所については、調査上の制約から「炭化水素油（副生油）」と「石油系炭化水素ガス（副生ガス）」の「受入」、「在庫」及び「原料消費」並びに「液化石油ガス」の「在庫」の項目の調査を行っていません。

(2) 電力（事業所ベース）

1) 購入電力（買電）

事業所で電気事業者及び他企業から購入した電力量並びに同一企業内の他の事業所から受入れた電力の総量です。

2) 自家発電

事業所で発電した発電端ベースの電力量です。「火力」は蒸気力で発電した電力量、「コージェネレーション」は熱電力併給システムの設定での発電、「水力」は水力発電、「その他」は地熱発電、余熱・排熱発電、高炉炉頂圧発電、内燃機関（コージェネレーション用以外のディーゼル機関、ガスタービン等）による発電量です。

3) 消費

事業所で使用した電力量（変圧、変流によるロスを含む。）の総量です。

4) 販売電力（売電）

事業所で自家発電を行い、電気事業者及び他企業に販売した電力量並びに同一企業内の他の事業所に送電した電力量です。

(3) 蒸気（事業所ベース）

事業所全体の蒸気の発生、消費等の状況を 100℃ 1 気圧の乾き飽和蒸気量に換算（2.675MJ/kg）した蒸気（以下同じ。）の総量です。

1) 受入

事業所で他企業及び同一企業内の他の事業所から受入れた蒸気の総量です。

2) 蒸気発生

①「一次蒸気」

事業所で生産工程用の一般ボイラ及び自家発電用ボイラで燃料を燃焼することによって発生させた一次蒸気（温水を含む。）の総量です。

②「一次蒸気以外」

(ア)「コージェネレーション」とは、コージェネレーションの排熱回収装置（温水熱交換器、蒸気発生器）で、発生又は回収した蒸気量です。

(イ)「その他」とは、余熱・排熱回収ボイラで発生又は回収した蒸気量です。

3) 消費

事業所で受入れた蒸気量及び発生させた一次蒸気量のうち事業所で使用した蒸気量です〔受入蒸気量＋自家発生蒸気量－払出蒸気量の数値となります〕。

①「生産工程用」とは、駆動、乾燥、加熱、温度調整等のために生産工程に送り出した蒸気量です。なお、タービンから抽気等を行い、それを生産工程用に送り出している場合は、その蒸気量を含んでいます。

②「自家発電用」とは、自家発電（火力）のために実際に使用した蒸気量です。

③「その他用」とは、ボイラ運転に伴う所内蒸気量、並びに暖厨房用等に使用した蒸気量です。

4) 払出

事業所で次の事由によって払出した蒸気の総量です。

① 他企業に販売したもの

② 同一企業内の他の事業所に払出したもの

(4) 部門別消費内訳（生産品目ベース）

部門別消費内訳とは、調査対象事業所で第 1 表の「指定生産品目」欄に掲げる品目の生産のため直接使用している燃料（ボイラ用及びコージェネレーション用以外）、電力及び蒸気（生産工程用）のエネルギー種別毎の消費量（直接投入エネルギー消費量）です。

ただし、（鉄鋼業）については事業所全体の消費量です。

なお、指定生産品目（群）に含まれる品目の範囲は、経済産業省生産動態統計調査（基幹統計）で定めている品目の範囲です。詳しくは同統計調査を参照してください。

Ⅱ 統計表の作成方法と統計表の見方

統計表は、事業所ベースの業種別統計表（業種別エネルギー消費表、燃料受払表、電力受払表、蒸気受払表）と生産品目ベースの指定生産品目別統計表（直接投入エネルギー表、一次投入燃料換算表及び燃料在庫表）の 2 つから構成されています。

それぞれの統計表の作成方法及び見方は、以下のとおりです。

1. 業種別統計表（事業所ベース）

(1) 業種別統計表は、第 1 表に掲げる 9 調査対象業種に属する

事業所について、9 調査対象業種ごとに事業所ベース（事業所全体）の燃料、電力及び蒸気の消費量をエネルギー種別ごとに集計した結果です。換言すると、事業所ベースの消費量は、第 1 表の「指定生産品目」欄に掲げる以外の品目の生産のために消費したエネルギーを含む事業所全体の消費量です。

ただし、本統計調査では、調査対象業種を兼業している事業所があるため 9 調査対象業種を積み上げた全国計及び経済産業局別の計は、事業所の重複排除を行っており、この事業所の重複分は「重複事業所分補正量」としてそれぞれの表にマイナス計上しています。

- (2) 同統計表のうち、業種別エネルギー消費表と燃料受払表の燃料種別ごとの消費量は、調査対象事業所で他の事業所から受入れた分と事業所内で他の燃料から転換（例えば、石炭から石炭コークスに転換）した分の合計量です。

したがって、燃料消費量合計（原油換算値）は、この転換分だけ消費量が重複していますが、9 調査対象業種計と化学工業、窯業・土石製品工業及び鉄鋼業の 3 業種については、調査対象事業所内で他の燃料からの転換分を排除したネットの消費量を掲載しています。

なお、ネットの消費量の算出方法は、燃料消費量合計（熱量換算ベース）から石炭コークス（ピッチコークスを含む）、タール、コークス炉ガス、高炉ガス、転炉ガス、電気炉ガス、酸素の 7 種別の発生・回収又は生産量（熱量換算ベース）を差引くことによって求めています。

2. 指定生産品目別統計表（生産品目ベース）

- (1) 指定生産品目別統計表は、調査対象事業所で第 1 表の「指定生産品目」欄に掲げる品目の生産のために消費したエネルギー消費量をエネルギー種別ごとに集計した結果です。

ただし、本統計調査で指定した指定生産品目以外の品目の生産のために消費したエネルギー消費量については、原則として「その他の製品」として本統計表に含めて掲載しています。

- (2) 同統計表は、調査票の「部門別消費内訳」欄を単純集計した表（直接投入エネルギー表）と、調査対象事業所で自家発生蒸気、自家発電力の二次エネルギーに変換して使用している場合には当該事業所の一次投入燃料消費量ベースに換算して集計した表（一次投入燃料換算表）と、更に後者の集計結果に基づいて事業所ベースの主要燃料在庫を指定生産品目ベ

ースに按分して集計した表の 3 つから構成されています。

1) 直接投入エネルギー表（調査票の単純集計表）

同統計表は、当該生産品目を生産するために実際に直接使用している燃料（鉄鋼業以外については、ボイラ用及びコージェネレーション用以外を除いたもの）、電力及び蒸気の消費量をエネルギー種別ごとに集計した結果です。

同統計表と燃料受払表、電力受払表及び蒸気受払表の関係は次のとおりです。

同統計表の「合計」欄の種別ごとの燃料消費量は、燃料受払表の「ボイラ用及びコージェネレーション用以外」燃料消費量「計」（なお、鉄鋼業については「ボイラ用」、「コージェネレーション用」燃料消費量を含んだ「合計」と、電力消費量は電力受払表の電力消費量「計」と、蒸気消費量は蒸気受払表の「生産工程用」蒸気消費量（機械工業については指定生産品目ベースの蒸気消費量の調査は行っていない。また、鉄鋼業については、「ボイラ用」と「コージェネレーション用」消費量を含んだ合計です。）とそれぞれ一致しています。したがって、電力消費量は購入分と自家発電分の合計から販売電力を差引いた数量、蒸気消費量は「生産工程用」蒸気消費量の数量（鉄鋼業は事業所全体）です。

2) 一次投入燃料換算表（事業所の「ボイラ用」、「コージェネレーション用」燃料消費量ベースに換算して集計した表）

同統計表は、当該生産品目を生産するために使用している燃料、電力及び蒸気のうち、当該事業所内で燃料から変換している二次エネルギー（自家発生蒸気、自家発電電力（水力による自家発電電力を除く。）の消費分（二次エネルギーの外販分を除く。）を当該事業所の変換前の一次投入燃料（ボイラ用燃料、コージェネレーション用燃料）消費量ベースに燃料種別ごとに換算する一方、蒸気及び電力の消費量は購入分（又は受入分）に換算してそれぞれ集計した結果です（なお、電力は購入分に水力による自家発電電力のうち自家使用分を含む。）。換算は、下記の方法で事業所ごとに行っています。

なお、機械工業については、電力消費量についてのみ事業所別に換算を行っています。

① 「ボイラ用及びコージェネレーション用消費」の一次投入燃料消費量の算出

$$\text{蒸気使用割合 (SU)} = \frac{\text{蒸気発生計} - \text{蒸気払出}}{\text{蒸気発生計}}$$

$$\text{ボイラ蒸気生産工程用使用割合 (BSP)} = \frac{\text{蒸気生産工程用消費量}}{\text{蒸気消費量計}}$$

$$\text{コージェネ蒸気生産工程用使用割合 (CSP)} = \frac{\text{蒸気生産工程用消費量}}{\text{蒸気消費量計} - \text{蒸気自家発電用消費量}}$$

$$\text{当該生産品目の蒸気使用割合 (SG)} = \frac{\text{当該生産品目の蒸気使用量}}{\text{部門別蒸気消費量計}} \quad (\text{注})$$

$$\text{電力使用割合 (EU)} = \frac{\text{自家発電電力量計} - \text{電力販売量}}{\text{自家発電電力量計}} \quad (\text{注})$$

$$\text{一次蒸気の自家発電用割合 (ES)} = \frac{\text{蒸気自家発電消費量}}{\text{一次蒸気発生量}} \quad (\text{注})$$

$$\text{当該生産品目の電力使用割合 (EG)} = \frac{\text{当該生産品目の電力使用量}}{\text{部門別電力消費量計}} \quad (\text{注})$$

$$\text{コージェネ用燃料消費の蒸気発生割合 (CS)} = \frac{\text{コージェネ蒸気発生} \times \text{単位熱量}}{(\text{コージェネ蒸気発生} \times \text{単位熱量} + \text{コージェネ発電電力量} \times \text{単位熱量})}$$

$$\text{コージェネ用燃料消費の発電電力割合 (CE)} = \frac{\text{コージェネ発電電力量} \times \text{単位熱量}}{(\text{コージェネ蒸気発生} \times \text{単位熱量} + \text{コージェネ発電電力量} \times \text{単位熱量})}$$

(注) 鉄鋼業は、「ボイラ用」「コージェネレーション用」を除いて計算。

ア) 「火力」又は「コージェネ」発電を行っている事業所
 ア) 生産品目 (又は部門) 別の自家発生蒸気消費量 (生産工程用) の一次投入燃料換算値 (Iin) (機械工業を除く業種)

$$Iin = (\text{ボイラ用燃料消費量 (以下 Bi)} \times \text{BSP} + \text{コージェネ用燃料消費量 (以下 Ci)} \times \text{CS} \times \text{CSP}) \times \text{SU} \times \text{SG}$$

イ) 生産品目 (又は部門) 別の「火力」又は「コージェネ」発電消費量の一次投入燃料換算値 (I'in)

$$I'in = (\text{Bi} \times \text{ES} \times \text{SU} + \text{Ci} \times \text{CE}) \times \text{EU} \times \text{EG}$$

ウ) 生産品目別の一次投入燃料消費量 = 生産品目別の直接投入燃料消費量 + Iin + I'in

エ) 機械工業の生産品目別の一次投入燃料消費量 = 生産品目

$$\text{別の直接投入燃料消費量} + (\text{Bi} + \text{Ci}) \times \text{EU} \times \text{EG}$$

イ) 「火力」及び「コージェネ」発電を行っていない事業所
 生産品目別の一次投入燃料消費量 = 生産品目別の直接投入燃料消費量 + Bi × SU × SG

② 電力購入電力系 (購入電力 + 水力) 電力量の算出
 生産品目別購入系電力消費量 = (購入電力量 + 水力発電量 × EU) × EG

③ 受入蒸気量の算出
 生産品目別受入蒸気消費量 = 受入蒸気量 × SG

3) 指定生産品目別燃料在庫表

燃料 (原料を含む。) 在庫については、事業所ベース (事業所全体) の調査ですが、経済産業省生産動態統計調査等の関連から生産品目別に下記の方法で、事業所別、燃料種別ごとに按分して集計しました。

$$\text{生産品目別燃料在庫} = \text{燃料在庫量 (事業所ベース)} \times \frac{\text{当該生産品目燃料消費量 (一次投入燃料消費量換算後)}}{\text{生産品目別燃料消費量計 (一次投入燃料消費量換算後)}}$$

Ⅲ この年報で使用している地域別の内容

経済産業局別

北海道経済産業局 北海道全域

東 北 〃 青森、岩手、宮城、秋田、山形、福島の各県

関 東 〃 茨城、栃木、群馬、埼玉、千葉、東京、神奈川、新潟、山梨、長野、静岡の各都県

中 部 〃 富山、石川、岐阜、愛知、三重の各県

近 畿 〃 福井、滋賀、京都、大阪、兵庫、奈良、和歌山の各府県

中 国 〃 鳥取、島根、岡山、広島、山口の各県

四 国 〃 徳島、香川、愛媛、高知の各県

九 州 〃 福岡、佐賀、長崎、熊本、大分、宮崎、鹿児島、鹿兒島の各県及び沖縄県

Ⅳ その他

1. この年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

「…」は非調査項目又は不詳 「r」は訂正

2. 単位未満を四捨五入しているため、内容の積み上げと合計

が一致しない場合があります。

3. 熱量換算は、それぞれの調査項目ごとに行っているため、合計と内訳は一致しません。
4. 平成20年1月より単位当たりの発熱量の改訂を行いました（利・7ページ 第2表エネルギー種別の単位当たりの発熱量を参照）。
5. この年報に掲載された統計を他に転載するときは、必ず「石油等消費動態統計年報」（経済産業省）による旨を明記してください。

V 問い合わせ先

この年報の内容についての問い合わせは、下記宛てにご連絡ください。

〒100-8902 東京都千代田区霞が関一丁目3番1号

経済産業省 大臣官房 調査統計グループ

鉱工業動態統計室 資源・窯業班

電話代表 (03) 3501-1511 (代) 内線 2869

第1表 石油等消費動態統計調査の調査対象業種、指定生産品目(群)及び調査の範囲

調査対象業種	指定生産品目 (群)	調査の範囲
パルプ・紙工業	パルプ 紙 板紙	全部 従業者 50 人以上のもの 従業者 50 人以上のもの
化学工業 (化学繊維工業を除く。)	石油化学製品 アンモニア及びアンモニア誘導品 ソーダ工業製品	全部 全部 全部
化学繊維工業	化学繊維	従業者 30 人以上のもの
石油製品工業	石油製品 (グリースを除く。)	全部
窯業製品及び土石製品工業 (ガラス製品工業 (板ガラス工業を除く。)) を除く。)	セメント 板ガラス 石灰	全部 全部 従業者 30 人以上のもの
ガラス製品工業 (板ガラス工業を除く。)	ガラス製品	従業者 100 人以上のもの
鉄鋼業	鉄鋼	銑鉄、フェロアロイ、粗鋼、鋼半製品、鍛鋼品、鋳鋼品、一般普通鋼熱間圧延鋼材、冷延広幅帯鋼、冷延電気鋼帯、めっき鋼材、特殊鋼熱間圧延鋼材、特殊鋼冷延鋼板、鋼管 (冷けん鋼管を除く。) 又は鋳鉄管を生産するもの 上記以外のもの
非鉄金属地金工業	銅 鉛 亜鉛 アルミニウム アルミニウム二次地金	全部 全部 全部 全部 従業者 30 人以上のもの
機械工業	土木建設機械、 金属工作機械及び金属加工機械、 電子部品、 電子管・半導体素子・集積回路、 電子計算機及び関連装置、電子応用装置、 自動車及び部品 (二輪自動車を含む。)	経済産業大臣の指定する従業者 500 人以上のもの

第2表 エネルギー種別の単位及び定義

区 分		種 別	調査の 単 位	単位当たりの 発 熱 量	定 義 及 び 備 考
石油系燃料	石 油	原 油	kl	38.2MJ/l	「化学工業」のみ調査。 「化学工業」のみ調査。NGL とは天然ガス液をいう。 工業用ガソリンを除く。また、自動車用ガソリンのうち、構外運搬に使用されたものは除く。
		NGL・コンデンセート	kl	35.3MJ/l	
		ガ ソ リ ン	kl	34.6MJ/l	
		ナ フ サ	kl	33.6MJ/l	石油化学で芳香族製品（純ベンゼン、純トルエン、キシレン等）を抽出するために使用するものをいう。
		改 質 生 成 油	kl	35.1MJ/l	
		灯 油	kl	36.7MJ/l	
		軽 油	kl	37.7MJ/l	構外運搬に使用されたものは除く。
		A 重 油	kl	39.1MJ/l	
		B・C 重 油	kl	41.9MJ/l	
		炭化水素油（副生油）	kl	41.9MJ/l	石油系の油（原油～B・C重油以外の油）をいう。
		液化石油ガス（LPG）	t	50.8MJ/kg	
		石油系炭化水素ガス（副 生 ガ ス）	1000m ³	44.9MJ/Nm ³	
		オイルコークス	t	29.9MJ/kg	生コークスを含む。 アスファルトにストレートアスファルト等を含む。 石油系の潤滑油やグリース等から再生した油を燃料として使用したもの（廃油を含む。）をいう。
		* アスファルト	t	40.9MJ/kg	
		* 再生油(石油由来)	kl	40.2MJ/l	
非石油系燃料	石炭系燃料	コークス製造用炭（原 料 炭）	t	29.1MJ/kg	「鉄鋼業」のみ調査。 無煙炭を含む。 石炭コークスにピッチコークスを含む。
		石 炭	t	25.7MJ/kg	
		石 炭 コ ー ク ス（ピッチコークスを含む）	t	29.4MJ/kg	
		タ ー ル	t	37.3MJ/kg	
		コークス炉ガス	1000m ³	21.1MJ/Nm ³	
	その他の燃料	高 炉 ガ ス	1000m ³	3.41MJ/Nm ³	炭鉱ガス抜きガスは含まない。 地域のガス事業者から液化天然ガス（LNG）専用の導管で供給されているものを含む。 地域のガス事業者から供給されているものをいう。ただし、「液化天然ガス（LNG）」を専用の導管で購入している場合は、「液化天然ガス（LNG）」として計上している。 「パルプ・紙・板紙工業」のみ調査。 「鉄鋼業」のみ調査。 パーク、木くず等を含む。 廃棄物となったタイヤを原形のまま、又はチップ状にしたものを燃料として使用したものをいう。 廃棄物となったプラスチックを圧縮又は破砕することによって成形したものを燃料として使用したものをいう。 廃棄物となった紙及びプラスチック等を主原料として、圧縮成型、抽出成型によって固形化したものを燃料として使用したものをいう。
		転 炉 ガ ス	1000m ³	8.41MJ/Nm ³	
		電 気 炉 ガ ス	1000m ³	8.41MJ/Nm ³	
		天 然 ガ ス	1000m ³	43.5MJ/Nm ³	
		液化天然ガス（LNG）	t	54.6MJ/kg	
		都市ガス（A）（注1）	1000m ³		
		都市ガス（B）（注2）			
		都市ガス（注3）			
		回 収 黒 液	絶乾 t	13.2MJ/絶乾 kg	
		酸 素	1000Nm ³	7.12MJ/Nm ³	
		廃 材	絶乾 t	16.3MJ/絶乾 kg	
		廃 タ イ ヤ	t	33.2MJ/kg	
		* 廃プラスチック	t	29.3MJ/kg	
		* R P F	t	29.3MJ/kg	
電 蒸	力 気	1000kWh		3.60MJ/kWh	「機械工業」は調査を行っていない。
		t		2.675MJ/kg	

注1. 都市ガス(A)は、調査項目の単純集計値（1000m³）です。

2. 都市ガス(B)は、都市ガス発熱量換算値を 41.1MJ/m³で換算した集計値（1000m³）です。

3. 都市ガスは、発熱量換算値（10⁶kJ）です。

なお、都市ガスの単位当たりの発熱量は、事業所ごとの単位当たりの発熱量によります。

4. *印の種別は平成23年調査から追加しました。

第3表 石油等消費動態統計調査の調査業種別の主な調査項目

Table 3. Main survey fields items

調査業種 Surveyed industry	燃 料 Fuels								電 力 Electricity						
	受 入 Receipts	発生・ 回収又 は生産 Generation, recovery and/or production	消 費 Consumption					払 出 Shipments	月末在庫 Inventory	購入電力 Purchase	自家発電 Private power generation			消 費 Consump- tion	販売電力 Shipments
			ボイラ用 for Boilers	コージェネ レーション 用 for Co- generation	原料用 as Materials	直接加熱 用 for Direct heating	その他用 for Others				火 力 Thermal	コージェネ レーション Co- generaion	水力・ その他 Hydro/ Others		
パルプ・紙・板紙工業 Pulp, paper, paper board industry	○	×	○	○	×	○	○	○	○	○	○	○	○	○	○
化学工業 Chemical industry	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
化学繊維工業 Chemical fibers industry	○	×	○	○	×	○	○	○	○	○	○	○	○	○	○
石油製品工業 Petroleum products industry	○	×	○	○	○	○	○	×	×	○	○	○	○	○	○
窯業・土石製品工業 Ceramics, clay and stone products industry	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
ガラス製品工業 Glass products industry	○	×	○	○	×	○	○	○	○	○	○	○	○	○	○
鉄鋼業 Iron and steel industry	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
非鉄金属地金工業 Non-ferrous metals industry	○	×	○	○	×	○	○	×	○	○	○	○	○	○	○
機械工業 Machinery industry	○	×	○	○	×	○	○	×	○	○	○	○	○ (その他の み)	○	○

注：鉄鋼業の自家発電には「炉頂圧」の調査項目があります。

Note: "The high pressure at the top of blast funaces" is surveyed in the item of private power generation of Iron and steel industry.

Notes for Utilization

The objective of this yearbook is to compile and publish the results of the 2012 survey concerning the Current Survey of Energy Consumption (Fundamental Statistics), which is conducted under METI's regulations for the Statistical Survey of Energy Consumption in the Selected Industries based on the Statistics Law.

The results of the monthly survey are published as 'Monthly Report of the Current Survey of Energy Consumption'. After being published in the monthly report, figures may be revised. This yearbook revises those figures.

An outline of this statistical survey, the method used to compile the statistics, and an explanation of their uses are as follows:

I. Outline of the Current Survey of Energy Consumption

1. Purpose of the survey

This survey aims to clarify the current consumption of petroleum and other types of energy by industry and to obtain basic materials for making policies concerning the consumption of petroleum, etc.

2. Establishments surveyed

This survey covers the establishments in the nine industrial categories listed in Table 1, among those covered by the Current Survey of Production (Fundamental Statistics) by the Ministry of Economy, Trade and Industry. (Smaller establishments in some industries are exempted from the survey, as determined by the number of employees.)

3. Scope of energy surveyed

The Scope of energy surveyed are those listed in Table 2, among those consumed by the establishments covered by this survey (including in-house generated types of energy and materials that are used both as material and fuel, such as crude petroleum and naphtha).

As shows in Table 2, petroleum-based fuels range from crude petroleum to petroleum coke, and non-petroleum-based fuels range from coal for making coke (material coal) to used tires.

4. Definition of survey fields items

(1) Fuels (establishment base)

1) Receipt

Total volume of the fuel (including that used as materials) received

by the establishment, or by a warehouse or storage facility rented under a contract to which the establishment is a principal party.

2) Generation, recovery and production

Total volume of the fuel (including that used as materials) generated, collected or produced by the establishment.

3) Consumption

Total volume of the fuel (including that used as materials) consumed by the establishment. However, the consumption in the fuel category is the total of that of the fuels received from other establishments (including those used as materials) and that of the fuels converted from other categories (for example, from coal to coal coke).

① Fuels "for boilers (except for heating or cooking)" refers to the volume of fuels burned in general purpose boilers for the production process or in the boilers for private power generation.

② Fuels "for co-generation" refers to the volume of fuels used for co-generation.

③ Fuels "for purposes other than boilers and co-generation" refers to the volume of fuels used for purposes other than ① and ②.

(a) "As materials" refers to the volume used not as fuel, but as materials for manufacturing other products.

(b) Fuels "for direct heating" refers to the volume of fuels burned in various industrial furnaces, such as smelting furnaces, conversion furnaces, dissolving furnaces, soaking pits, heating furnaces, ceramic furnaces, sintering furnaces, ash-burning furnaces, drying furnaces, etc., and in similar equipment.

(c) Fuels "for other purposes" refers to the volume of fuels used for purposes other than "as materials" and "direct heating", such as transportation within a plant, trial runs for inspection, air-conditioning, cooking, and internal combustion engines for private power generation (diesel engines and gas turbines, etc., for purposes other than co-generation).

For the industries for which the use "as materials" is not provided separately, fuels "for other purposes" include what is used "as materials".

4) Shipment

Total volume of fuels taken out of the establishment (including that used as materials) for reasons mentioned below:

- ①sales to other establishments,
- ②transfer to other divisions of the same company, or
- ③transfer to other establishments for subcontracted production.

5) Month-end inventory

Total volume of fuels (including those used as materials) stored at the end of the survey month at the establishment or at a warehouse or storage facility rented under a contract to which the establishment is a principal party.

6) Industrial categories exempted from the survey for such items as “Receipt” and “Inventory”

① In the “Petroleum Product Industry”, the items related to “Inventory” are not surveyed because it is not necessary to divide the inventory of petroleum products into that owned as a producer or as a consumer. Furthermore, crude petroleum “consumption as materials” is not surveyed, to avoid the duplication of crude petroleum and petroleum products. As for “Receipt”, the survey is made only for the fuel category which the establishment received as fuel.

② For establishments manufacturing petrochemical products in the “Chemical industry”, surveys are not made for “Receipt”, “Inventory” and “Use as materials” for by-product hydrocarbon oil and by-product petroleum-based hydrocarbon gas and “Inventory” of liquefied petroleum gas (LPG), due to the limitations of the survey.

(2) Electricity (establishment basis)

1) Electricity purchased

This is the sum of the electric power purchased by the establishment from electric companies and other enterprises, and that received from other establishments of the same enterprise.

2) Private power generation

This is the electric power generated by the establishment measured at the generation terminal. “Thermal” stands for steam-generated power, “Co-generation” for power generated via co-generation system facilities, “Hydro” for hydro-generated power, and “Others” for power generated using geothermal energy, extra or waste heat, the high pressure at the top of blast furnaces, or by using internal combustion engines (diesel engines, gas turbines, etc., not related to co-generation).

3) Consumption

Total electric power consumed by the establishment (including loss for changing voltage and amperage).

4) Electricity sold

This is the sum of electric power sold by the establishment, for private power generation, to electric companies and other enterprises, and that delivered to other establishments of the same enterprise.

(3) Steam (establishment basis)

This refers to the volume of steam generated, consumed, etc., by the establishment converted to the volume of dry, saturated steam at 100°C and 1 atmospheric pressure (2.675MJ/kg).

1) Receipt

Total volume of pressure the establishment received from other enterprises or other establishments of the same enterprise.

2) Steam generation

① “Primary steam”

Total volume of primary steam (including hot water) generated by the establishment by burning fuels in general boilers for production processes and boilers for private power generation.

② “Non-primary steam”

(a) “Co-generation” stands for the volume of steam generated or collected by the waste-heat collecting device (hot-water heat exchanger, steam generator).

(b) “Others” stands for the volume of steam generated or collected by the extra-heat/waste-heat collecting boilers.

3) Consumption

The volume of primary steam used by the establishment from that received from others or generated private (= Receipt + Generation — Shipment).

① “For production process” stands for the steam sent to the production process as driving power, or to dry or heat or adjust temperature.

If steam is extracted from turbines and used in the production process, such steam is included.

② “For private power generation” stands for the volume of steam actually used for private power generation (thermal), and does not include the steam extracted from turbines and used in the production process.

③ “For other uses” stands for the volume of steam generated by

operating boilers, and includes steam used for heating and cooking.

4) Shipment

Total volume of steam shipped out from the establishment for:

- ① sales to other enterprises, or
- ② use in other establishments of the same enterprise.

(4) Breakdown of consumption by division “Product base”

The breakdown of consumption by division is the breakdown of the energy directly used by the surveyed establishment for manufacturing the products mentioned in the “Product” column of Table 1 “consumption of direct input energy” into fuels “excluding those for boilers and co-generation”, electricity and steam”used for production process”.

In the iron and steel industry, amount of consumption is the amount by the entire establishment.

The scope of “Designated Products” is as provided in the Current Survey of Production by the Ministry of Economy, Trade and Industry “No.11, Designated Statistics”. For further details, please refer to the said survey report.

II. Method of preparing statistical tables, and their uses

The statistical tables are composed of two parts: the statistical tables classified by industrial category (energy consumption table, INPUT/OUTPUT tables for fuels, electricity and steam), which are on an establishment basis, and statistical tables for the designated products (direct input energy table, conversion table for the primary input fuels and inventory table for main fuels), which are on a product basis. The method of preparing each statistical table and their uses are as follows:

1. Statistical tables for industrial category (establishment basis)

- (1) The statistical tables for industrial category show the consumption, etc., of fuels, electricity and steam by adding up the total for each energy category on an establishment basis (for the entire establishment), for each industrial category of the establishment. In other words, the consumption on an establishment basis stands for the total energy consumed by the whole establishment, and includes the energy used for manufacturing products other than those mentioned in the “Product” column of Table 1.

However, as some establishments surveyed have activities in

more than one industrial category, duplication, if any, is subtracted from the national total and the sub-total at each Bureau of Economy, Trade and Industry, by showing it as “adjustment for duplication”.

- (2) The consumption of energy shown in the industrial category energy consumption table and in the fuel INPUT/OUTPUT table, is the total of what the establishment received from other establishments and the portion converted in-house from other fuels (for example, from coal to coal coke). Therefore, the converted portion is duplicated in the total fuel consumption (converted to crude petroleum).

However, the net consumption, not including the portion converted from other fuels, is shown in the total of the nine surveyed industries, and the sub-totals for three industrial categories (chemical; ceramics, clay and stone products; iron and steel). The net consumption is calculated by subtracting the generation, recovery and production of coal coke (including pitch coke), tar, coke oven gas, blast furnace gas, converter furnace gas, electrical furnace gas, and oxygen from the total fuel consumption (converted to energy).

2. Statistical tables by designated product (product basis)

The statistical tables by designated product show the total energy consumed by the surveyed establishments for manufacturing the products mentioned in the “designated product” column of Table 1, added up for each energy category.

As a rule, the energy consumed for manufacturing products other than the designated products are shown as “other products”.

- (2) These statistical tables are composed of three parts: the direct input energy table, prepared by simply adding up the figures in the column of “Consumption breakdown by division” of the questionnaire; the primary input fuel conversion table, prepared by adding up the primary input fuel consumption (the fuel consumed for “boilers” and “co-generation”) for the establishments which use these fuels after turning them into secondary energies, such as in-house generated steam or electricity; and the inventory table of main fuels, prepared on the basis of the latter sum and showing the inventory distributed to each designated product.

1) Direct input energy table (simple add-up table of questionnaire)

This table shows the totals of the fuels (except those used for

boilers and co-generation), electricity and steam actually and directly used for manufacturing the said product, for each energy category. The relationship between this table and the INPUT/OUTPUT tables of fuels, electricity and steam are as follows: The categorized fuel consumption in the “total” column of this table matches the “total” fuel consumption other than “for boilers and co-generation” of the fuel INPUT/OUTPUT table “but, in the iron and steel industry, the “total” including the fuels used “for boilers and co-generation”, and the electricity consumption matches the “total” electricity consumption in the electricity INPUT/OUTPUT table, and the steam consumption matches the steam consumption for “production process” in the steam INPUT/OUTPUT table “but steam consumption on the basis of the designated products is not surveyed in machinery industries”. In the iron and steel industry, the total of consumption’s amount is including “for boilers” and “for co-generations”.

Therefore, the electricity consumption is the total of purchased electricity and private power generation minus the electricity sold, and the steam consumption is what is used for the production process. In the iron and steel industry, the amount of consumption is by the entire establishment.

- 2) Primary input fuel conversion table (prepared by adding up the primary input fuel consumption for “boilers” and “co-generation” of the establishments).

This table is prepared by converting the secondary energy (in-house generated steam and electricity, excluding hydroelectricity) used by the establishment for manufacturing the said product (not including the secondary energy sold to others) into the primary input of fuels (fuels for boilers and co-generation) for each energy category, and by converting the consumption of steam and electricity to the purchase (or receipt) and adding them up (electricity purchase includes the private generated hydroelectricity). The following methods are used for conversion at each establishment. For machinery industries, the conversion is made only for electricity consumption for each establishment.

- ① Calculation of primary input fuel consumption for “boilers and co-generation”

Steam use rate (SU)

$$= (\text{Total steam generation} - \text{Steam shipment}) / \text{Total steam generation}$$

Proportion of boiler steam used for production process (BSP)

$$= \text{Steam used for production process} / \text{Total steam consumption}$$

Proportion of co-generation steam used for production process (CSP)

$$= \text{Steam used for production process} / (\text{Total steam consumption} - \text{Steam consumed for private power generation})$$

Proportion of steam used for manufacturing the said product (SG)

$$= \text{Steam used for manufacturing the said product} / \text{Total steam consumption by Division} \quad \text{“notes”}$$

Rate of electricity used (EU)

$$= (\text{Total private power generation} - \text{Electricity sold}) / \text{Total private power generation} \quad \text{“notes”}$$

Proportion of primary steam used for private power generation (ES)

$$= \text{Primary steam used for private power generation} / \text{Total primary steam generated} \quad \text{“notes”}$$

Rate of electricity used for the said product (EG)

$$= \text{Electricity used for the said product} / \text{Total electricity consumption of the Division} \quad \text{“notes”}$$

Ratio used for generating steam of co-generation fuel consumption (CS)

$$= \text{Steam generated by co-generation} \times \text{unit energy} / (\text{Steam generated by co-generation} \times \text{unit energy} + \text{electricity generated by co-generation} \times \text{unit energy})$$

Ratio used for generating electricity of co-generation fuel consumption (CE)

$$= \text{Electricity generated by co-generation} \times \text{unit energy} / (\text{Steam generated by co-generation} \times \text{unit energy} + \text{electricity generated by co-generation} \times \text{unit energy})$$

notes: In the iron and steel industry, we calculated by removing “for boilers” and “for co-generations”

(A) Establishment with private thermal power generation or co-generation

- a. Consumption of in-house generated steam (for production process) for the product (or division) converted to the primary input of fuels (I_{in}) (for all industrial categories except machinery):

$$I_{in} = (\text{Fuel consumption for boilers (Bi)} \times \text{BSP} + \text{Fuel consumption for co-generation (Ci)} \times \text{CS} \times \text{CSP}) \times \text{SU} \times \text{SG}$$

- b. Consumption of thermal or co-generation electricity for the product (or division) converted to the primary input of fuels (I’_{in})

$$I'_{in} = (\text{Bi} \times \text{ES} \times \text{SU} + \text{Ci} \times \text{CE}) \times \text{EU} \times \text{EG}$$

c. Primary input fuel consumption for the product = Direct input fuel consumption for the product + I_{in} + I'_{in}

d. Primary input fuel consumption for the product in machinery industries = Direct input fuel consumption for the product + (B_i + C_i) × EU × EG

(B) Establishment without private thermal power generation or co-generation

Primary input fuel consumption for the product = Direct input fuel consumption for the product + B_i × SU × SG

② Calculation of purchase-based electricity (purchased electricity + hydroelectricity)

Consumption of purchase-based electricity for the product = (purchased electricity + hydroelectricity × EU) × EG

③ Calculation of received steam

Consumption of received steam for the product = Received steam × SG

3) Breakdown of the fuel inventory into designated product

The fuel (including materials) inventory is surveyed on the basis of the establishment “i.e. for the establishment as a whole”. However, in consideration of its relationship with the Current Survey of Production of the Ministry of Economy, Trade and Industry, the inventory was broken down by product according to the following method, by establishment and fuel category:

Fuel inventory for the product = Total fuel inventory (establishment basis) × Fuel consumption for the product (converted to primary input fuel consumption) / Total fuel consumption by product (converted to primary input fuel consumption)

III. The areas represented by each Bureau of Economy, Trade and Industry used in this yearbook:

Hokkaido Bureau of Economy, Trade and Industry: Hokkaido
Tohoku Bureau of Economy, Trade and Industry: Aomori, Iwate, Miyagi, Akita, Yamagata and Fukushima Prefectures

Kanto Bureau of Economy, Trade and Industry: Ibaraki, Tochigi, Gunma, Saitama, Chiba, Kanagawa, Niigata, Yamanashi, Nagano and Shizuoka Prefectures, and Tokyo

Chubu Bureau of Economy, Trade and Industry: Toyama, Ishikawa, Gifu, Aichi and Mie Prefectures

Kansai Bureau of Economy, Trade and Industry: Fukui, Shiga,

Kyoto, Osaka, Hyogo, Nara and Wakayama Prefectures

Chugoku Bureau of Economy, Trade and Industry: Tottori, Shimane, Okayama, Hiroshima and Yamaguchi Prefectures

Shikoku Bureau of Economy, Trade and Industry: Tokushima, Kagawa, Ehime and Kochi Prefectures

Kyushu Bureau of Economy, Trade and Industry: Fukuoka, Saga, Nagasaki, Kumamoto, Oita, Miyazaki, Kagoshima and Okinawa Prefectures

IV. Others

1. Abbreviations used in this yearbook are as follows:

0 : Less than unit after rounding

— : No results

… : Unknown “non-research item or unknown”

r : Revised

2. Figures may not exactly equal totals because of rounding.

3. In an itemized list, the figures may not add up exactly to the total because the calories are converted by survey item.

4. Since January 2008, calorific value per unit has been revised.

” Refer to 14 pages in Notes for Utilization, Table 2. Energy categories, units and definitions.”

5. When reprinting the statistics contained in this yearbook in other printed matter, the fact that they are based on the “Yearbook of the Current Survey of Energy Consumption” (Ministry of Economy, Trade and Industry) must be clearly indicated.

V. Contact information

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

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Table 1. Surveyed industries, designated products, and scope of survey

Surveyed industry	Products	Scope of survey
Pulp and paper industry	Pulp Paper Paperboard	All Establishments with 50 or more employees Establishments with 50 or more employees
Chemical industry (except chemical fiber industry)	Petrochemical products Ammonia and ammonia-derived products Soda products	All All All
Chemical fiber industry	Chemical fibers	Establishments with 30 or more employees
Petroleum products industry	Petroleum products (except grease)	All
Ceramic, clay and stone products industry (except glass product industry, with the exception of sheet glass industry)	Cement Sheet glass Lime	All All Establishments with 30 or more employees
Glass product industry (except sheet glass industry)	Glass products	Establishments with 100 or more employees
Iron and steel industry	Iron and steel	Manufactures of pig iron, ferro-alloys, crude steel, semi-finished steel products, steel forgings, steel castings, ordinary hot-rolled steel, cold-rolled wide strips, cold-rolled electrical sheets and strips, coated steel, special hot-rolled steel, special cold-rolled sheets and strips, steel pipes and tubes(cold-drawn ordinary steel pipes and tubes), cast iron pipes and tubes
		Manufacturers other than above-mentioned
Non-ferrous metals industry	Copper Lead Zinc Aluminum Secondary aluminum ingots	All All All All Establishments with 30 or more employees
Machinery industry	Civil engineering machinery, tractors, metal working and metal processing machinery, parts for electronic equipment, electron tubes, semiconductors, ICs, electronic computers and related equipment, associated electronic equipment , automobiles and parts (including motorcycles)	Establishments with 500 or more employees which are designated by the Minister of Economy, Trade and Industry

Table 2. Energy categories, units and definitions

Division	Categories	Unit	Energy per unit	Definitions and remarks
Petroleum-based fuels	Crude petroleum	kl	38.2MJ/l	Only “Chemical industry” is surveyed.
	NGL・condensate	kl	35.3MJ/l	Only “Chemical industry” is surveyed. NGL:Natural Gas Liquids.
	Gasoline	kl	34.6MJ/l	This is subdivided into industrial gasoline, automobile gasoline, etc., but industrial gasoline is excluded. Automobile gasoline does not include what is used for transportation outside the plant.
	Naphtha	kl	33.6MJ/l	Also known as crude gasoline.
	Oil produced by conversion	kl	35.1MJ/l	This refers to the oil used in the petrochemical plant to extract aromatic products (pure benzene, pure toluene, xylene, etc.).
	Kerosene	kl	36.7MJ/l	
	Gas oil	kl	37.7MJ/l	Does not include what is used for transportation outside the plant.
	Heavy Fuel oil A	kl	39.1MJ/l	
	Heavy Fuel oil B・C	kl	41.9MJ/l	
	Hydrocarbon oil (by-product)	kl	41.9MJ/l	Petroleum-based oil (excludes crude petroleum — “B・C” heavy oil).
	Liquefied petroleum gas (LPG)	t	50.8MJ/kg	
	Petroleum-based hydrocarbon gas (by-product)	1000m ³	44.9MJ/Nm ³	Petroleum-based gas other than liquefied petroleum gas (LPG).
	Petroleum coke	t	29.9MJ/kg	Raw coke is included in petroleum coke.
	* Asphalt	t	40.9MJ/kg	Asphalt is including Straight asphalt ,etc.
	* Reproduction oil(Oil origin)	kl	40.2MJ/l	Reproduction oil used as a fuel, from petroleum-based lubricant and grease etc. (Wasted oil is included)
Non-petroleum-based fuels	Coal-based fuels			
	Coal for making coke (material coal)	t	29.1MJ/kg	Only “Iron and steel industry” is surveyed.
	Coal	t	25.7MJ/kg	Anthracite is included in coal.
	Coal coke (including Pitch coke)	t	29.4MJ/kg	Pitch coke is included in coal coke.
	Tar	t	37.3MJ/kg	Only “Iron and steel” and “Chemical industries”are surveyed.
	Coke oven gas	1000m ³	21.1MJ/m ³	
	Other fuels			
	Blast furnace gas	1000m ³	3.41MJ/Nm ³	
	Converter furnace gas	1000m ³	8.41MJ/Nm ³	
	Electric furnace gas	1000m ³	8.41MJ/Nm ³	
	Natural gas	1000m ³	43.5MJ/Nm ³	Does not include gas extracted from coal mines.
	Liquefied natural gas (LNG)	t	54.6MJ/kg	Includes liquefied natural gas (LNG) supplied by local gas company through special pipe.
	Town gas (A) (Note 1)	1000m ³		Gas supplied by local gas company. However, liquefied natural gas (LNG) supplied by special pipes is counted as liquefied natural gas (LNG).
	Town gas (B) (Note 2)			
	Town gas (Note 3)			
	Black liquor	Dry t	13.2MJ/dry kg	Only“Pulp,paper and paperboard industry” is investigated.
	Oxygen	1000Nm ³	7.12MJ/Nm ³	Only “Iron and steel industry” is surveyed.
	Waste material	Dry t	16.3MJ/dry kg	Only “Pulp, paper and paperboard industry” and “glass product industry” are surveyed.
	Used tires	t	33.2MJ/kg	Discarded tires used as fuel, as are or cut into tips.
	* Waste plastic	t	29.3MJ/kg	Discarded plastic used as a fuel, molded by compression or crushing
	* RPF	t	29.3MJ/kg	Discarded paper and plastic used as a fuel, by compression molding, pushing out molding.
Electricity		1000kWh	3.60MJ/kWh	
Steam		t	2.675MJ/kg	“Machinery industry” has not surveyed.

- Notes : 1. A simple total will be shown for Town gas (A).
2. The conversion rate for Town gas (B) is 41.1MJ/m³.
3. The energy conversion rate for Town gas is (10⁶kJ).
The energy per unit of town gas depends on the energy per unit at each establishment.
4. The category with the * mark is a category added from 2011.

概 況

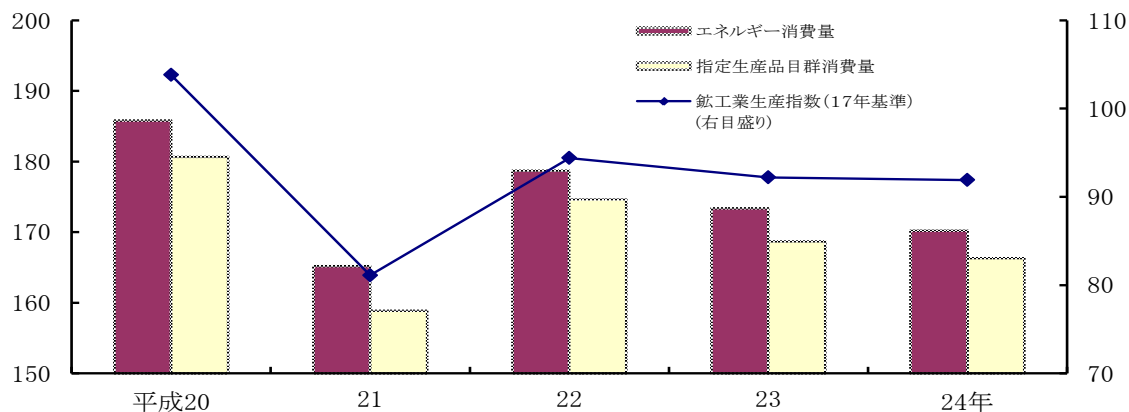
1. エネルギー消費量の動向

エネルギー消費量は、前年比▲1.8%と2年連続の減少

- (1) 平成24年のエネルギー消費量（原油換算）を事業所ベース（ネット）でみると、1億7025万kl、前年比▲1.8%と2年連続の減少となった（第1-1図、第1-1表）。また、指定生産品目の生産のために消費されたエネルギー消費量を直接投入エネルギー量でみると、1億6634万kl、同▲1.4%と2年連続の減少となった（第5-1表）。なお、平成24年の鉱工業生産指数は、91.9（前年比▲0.3%）と2年連続の低下となった（第1-1図）。
- (2) 平成24年の主な特徴をみると
 - ① エネルギー消費量は、化学工業が前年比▲4.0%、石油製品工業が同▲0.9%、窯業・土石製品工業が同▲2.9%、化学繊維工業が同▲6.9%の減少など9業種のうち6業種が減少したことにより前年比▲1.8%と2年連続の減少となった（第1-1表）。
 - ② 指定生産品目群別エネルギー消費量は、化学工業製品が前年比▲4.0%、パルプ・紙・板紙製品が同▲2.8%、非鉄金属地金が同▲5.7%の減少など9品目群のうち5品目群で減少となった（第5-1表）。
 - ③ 燃料種別に消費量をみると、石油系燃料はナフサ、石油系炭化水素ガス、B・C重油、炭化水素油などが減少したことにより前年比▲3.8%と2年連続の減少、非石油系燃料は石炭コークス、回収黒液、コークス炉ガスなどが減少したことにより同▲0.2%と2年連続の減少となった。直近5年間の石油系燃料と非石油系燃料の構成比の変化をみると、非石油系燃料が平成19年の55.6%から58.7%と3.1ポイントの上昇で、引き続き拡大傾向を示している（第1-2表）。
 - ④ 消費電力量は、機械工業が前年比▲4.1%、化学工業が同▲5.3%、パルプ・紙・板紙工業が同▲1.2%の減少などにより同▲1.8%と2年連続の減少となった。また、自家発電率はパルプ・紙・板紙工業、鉄鋼業、非鉄金属地金工業などの業種が上昇したことにより、48.1%と前年と比べ0.6ポイントの上昇となった（第3-1表、第3-2表）。
 - ⑤ 蒸気消費量は、化学工業が前年比▲4.7%、窯業・土石製品工業が同▲6.6%の減少などにより同▲0.9%と2年連続の減少となった（第4-1表、第4-2表）。

第1-1図 エネルギー消費量(ネット)・鉱工業指数の推移

(単位:原油百万kl)



第1-1表 エネルギー消費量(ネット)の推移

(単位:原油換算千kl、前年比%)

業 種	平成20年	21年	22年	23年	24年	前年比
消費量計(ネット)	185,813	165,209	178,703	173,377	170,252	▲ 1.8
パルプ・紙・板紙工業	14,062	12,028	12,534	12,397	12,439	0.3
化学工業	79,883	75,857	79,415	75,645	72,621	▲ 4.0
化学繊維工業	2,547	2,163	2,506	2,573	2,396	▲ 6.9
石油製品工業	18,642	17,517	17,615	16,665	16,514	▲ 0.9
窯業・土石製品工業	11,036	9,877	10,122	10,192	9,892	▲ 2.9
ガラス製品工業	840	758	814	817	796	▲ 2.6
鉄鋼業	56,286	45,431	53,955	53,291	53,310	0.0
非鉄金属地金工業	1,378	1,166	1,223	1,155	1,082	▲ 6.3
機械工業	6,254	5,055	5,471	5,532	5,652	2.2

注1. 対象事業所全体で消費したエネルギーのうち、他の燃料から転換(例:石炭から石炭コークスに転換)して消費した分を排除したネットの消費量である。

2. 重複事業所分を補正しているため、消費量計と内訳の合計は一致しない。

第1-2表 燃料種別の消費量の推移

(単位:前年比、構成比%)

燃料種別	単位	平成20年	21年	22年	23年	24年	前年比	構成比
合計	原油換算千kl	224,023	196,962	216,792	209,271	205,775	▲ 1.7	100.0
石油系燃料	原油換算千kl	94,431	88,721	91,234	86,691	83,424	▲ 3.8	41.3
原油	千kl	441	605	613	562	488	▲ 13.2	0.2
ガソリン	千kl	78	55	58	50	56	12.0	0.0
ナフサ	千kl	32,290	31,120	33,255	31,715	29,470	▲ 7.1	12.7
改質生成油	千kl	19,610	18,265	18,786	17,800	18,263	2.6	8.2
灯油	千kl	1,491	1,220	1,361	1,266	1,160	▲ 8.4	0.5
軽油	千kl	329	371	389	346	295	▲ 14.7	0.1
A重油	千kl	1,329	1,001	1,041	919	930	1.2	0.5
B・C重油	千kl	8,498	6,961	6,673	6,187	5,918	▲ 4.3	3.2
炭化水素油	千kl	3,747	3,639	3,756	2,022	1,775	▲ 12.2	1.0
液化石油ガス	千t	7,096	6,864	6,770	6,077	5,898	▲ 2.9	3.8
石油系炭化水素ガス	百万m ³	16,570	15,874	15,948	15,431	14,981	▲ 2.9	8.6
オイルコークス	千t	4,225	4,012	4,282	4,307	4,206	▲ 2.3	1.6
アスファルト	千t	...	...	...	1,567	1,427	▲ 8.9	0.7
再生油(石油由来)	千kl	...	...	...	225	231	2.7	0.1
非石油系燃料	原油換算千kl	129,592	108,241	125,558	122,580	122,351	▲ 0.2	58.7
石炭	千t	93,994	78,538	90,208	88,585	89,181	0.7	29.3
石炭コークス	千t	37,500	31,490	36,404	34,256	33,390	▲ 2.5	12.6
タール	千t	531	446	493	501	532	6.2	0.3
コークス炉ガス	百万m ³	13,400	11,291	12,915	12,416	12,098	▲ 2.6	3.3
高炉ガス	百万m ³	94,187	77,450	93,716	90,712	90,826	0.1	4.0
転炉ガス	百万m ³	6,709	5,105	6,112	5,726	5,707	▲ 0.3	0.6
電気炉ガス	百万m ³	121	104	118	121	109	▲ 9.9	0.0
天然ガス	百万m ³	561	508	695	693	676	▲ 2.5	0.4
液化天然ガス	千t	1,452	1,280	1,639	1,627	1,718	5.6	1.2
都市ガス(B)	百万m ³	6,030	5,136	5,803	6,144	6,280	2.2	3.3
回収黒液	絶乾 千t	14,109	10,936	12,766	12,094	11,589	▲ 4.2	2.0
酸素	百万Nm ³	10,429	7,384	10,400	10,082	10,494	4.1	1.0
廃材	絶乾 千t	1,831	2,059	2,156	2,166	2,208	1.9	0.5
廃タイヤ	千t	369	365	419	397	386	▲ 2.8	0.2
廃プラスチック	千t	...	...	...	313	321	2.6	0.1
RPF	千t	...	...	...	372	458	23.1	0.2

注1. 燃料種別ごとの消費量は、他の事業所から受入れた分と、事業所内で他の燃料から転換した分の合計(グロス)である。

2. 都市ガス(B)は、都市ガスの発熱量41.1MJ/m³で換算した値である。

3. 構成比は、固有単位を熱量換算した値で算出している。

2. 燃料消費量の動向

燃料消費量は石油系、非石油系ともに減少し、前年比▲1.7%と2年連続の減少
用途別では、その他用の増加を除き、原料用、ボイラ用、直接加熱用などが減少

〔注〕 燃料消費は直接加熱用、原料用、ボイラ用、コージェネレーション用等に消費された
各種の燃料消費量である。

- (1) 燃料消費量（原油換算、以下同じ）は、2億578万kl、前年比▲1.7%と2年連続の減少となった。これは、その他用を除き、原料用、ボイラ用、直接加熱用、コージェネレーション用の消費が減少したことによる（第2－1表）。
- (2) 石油系燃料は、ナフサ、石油系炭化水素ガス、B・C重油、炭化水素油などが減少したことにより、8342万kl、前年比▲3.8%と2年連続の減少となった。
- (3) 非石油系燃料は、石炭コークス、回収黒液、コークス炉ガスなどが減少したことにより、1億2235万kl、前年比▲0.2%と2年連続の減少となった。
- (4) 用途別の主な燃料種別の消費量動向をみると
 - ① ボイラ用は、高炉ガス、回収黒液、B・C重油、オイルコークスなどが減少したことにより、3303万kl、前年比▲1.8%の減少となった。
 - ② コージェネレーション用は、転炉ガス、石油系炭化水素ガス、都市ガス（B）などが減少したことにより、553万kl、前年比▲0.9%の減少となった。
 - ③ 原料用は、ナフサ、石炭、石油系炭化水素ガス、液化石油ガス、灯油などが減少したことにより、9034万kl、前年比▲2.9%の減少となった。
 - ④ 直接加熱用は、石炭コークス、コークス炉ガス、石油系炭化水素ガス、B・C重油などが減少したことにより、7323万kl、前年比▲0.5%の減少となった。

第 2 - 1 表 燃料種別の用途別消費量

(単位:前年比、構成比%)

燃料種別	単位	用 途	平成23年	24年	前年比		構成比
合計	原油換算 千kl	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	209,271 33,627 5,580 93,049 73,591 3,424	205,775 33,030 5,531 90,340 73,232 3,642	▲ 1.7 ▲ 1.8 ▲ 0.9 ▲ 2.9 ▲ 0.5 6.4		100.0
石油系燃料	原油換算 千kl	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	86,691 10,695 2,826 53,431 18,233 1,505	83,424 10,030 2,777 51,550 17,536 1,530	▲ 3.8 ▲ 6.2 ▲ 1.7 ▲ 3.5 ▲ 3.8 1.7		41.3
原油 (含NGL)	千kl	合計 ボイラ用 原料用	562 4 558	488 4 484	▲ 13.2 0.0 ▲ 13.3		0.2
ガソリン	千kl	合計 その他用	50 50	56 56	12.0 12.0		0.0
ナフサ	千kl	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用	31,715 0 2 31,636 76	29,470 0 3 29,410 57	▲ 7.1 - 50.0 ▲ 7.0 ▲ 25.0		12.7
改質生成油	千kl	合計 原料用	17,800 17,800	18,263 18,263	2.6 2.6		8.2
灯油	千kl	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	1,266 68 53 879 186 80	1,160 60 42 800 179 80	▲ 8.4 ▲ 11.8 ▲ 20.8 ▲ 9.0 ▲ 3.8 0.0		0.5
軽油	千kl	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	346 0 1 243 27 75	295 0 1 197 11 87	▲ 14.7 - 0.0 ▲ 18.9 ▲ 59.3 16.0		0.1
A重油	千kl	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	919 335 108 369 106	930 331 153 344 102	1.2 ▲ 1.2 41.7 ▲ 6.8 ▲ 3.8		0.5
B・C重油	千kl	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	6,187 3,701 66 497 1,779 144	5,918 3,529 85 596 1,559 149	▲ 4.3 ▲ 4.6 28.8 19.9 ▲ 12.4 3.5		3.2
炭化水素油	千kl	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	2,022 1,085 39 331 551 16	1,775 964 11 295 491 15	▲ 12.2 ▲ 11.2 ▲ 71.8 ▲ 10.9 ▲ 10.9 ▲ 6.3		1.0
液化石油ガス	千t	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	6,077 174 215 4,632 674 383	5,898 125 230 4,533 638 373	▲ 2.9 ▲ 28.2 7.0 ▲ 2.1 ▲ 5.3 ▲ 2.6		3.8
石油系 炭化水素ガス	百万m ³	合計 ボイラ用 コージェネレーション用 原料用 直接加熱用 その他用	15,431 2,091 1,412 577 10,908 444	14,981 2,072 1,341 465 10,645 458	▲ 2.9 ▲ 0.9 ▲ 5.0 ▲ 19.4 ▲ 2.4 3.2		8.6
オイルコークス	千t	合計 ボイラ用 原料用 直接加熱用 その他用	4,307 1,841 766 1,688 12	4,206 1,692 782 1,717 15	▲ 2.3 ▲ 8.1 2.1 1.7 25.0		1.6
アスファルト	千t	合計 ボイラ用 コージェネレーション用	1,567 971 596	1,427 841 586	▲ 8.9 ▲ 13.4 ▲ 1.7		0.7
再生油(石油由来)	千kl	合計 ボイラ用 直接加熱用 その他用	225 6 216 4	231 7 218 6	2.7 16.7 0.9 50.0		0.1

(単位:前年比、構成比%)

燃料種別	単位	用 途	平成23年	24年	前年比		構成比
非石油系燃料	原油換算 千kl	合計	122,580	122,351	▲ 0.2		58.7
		ボイラ用	22,931	22,999	▲ 0.3		
		コージェネレーション用	2,754	2,754	0.0		
		原料用	39,618	38,790	▲ 2.1		
		直接加熱用	55,357	55,696	▲ 0.6		
	千t	その他用	1,919	2,112	▲ 10.1		29.3
		合計	88,585	89,181	▲ 0.7		
		ボイラ用	17,038	17,329	▲ 1.7		
		原料用	52,133	51,088	▲ 2.0		
		直接加熱用	19,387	20,741	▲ 7.0		
	千t	その他用	28	24	▲ 14.3		12.6
		合計	34,256	33,390	▲ 2.5		
		ボイラ用	13	1	▲ 92.3		
		原料用	567	526	▲ 7.2		
		直接加熱用	33,521	32,739	▲ 2.3		
	千t	その他用	156	116	▲ 25.6		0.3
		合計	501	532	▲ 6.2		
	百万m ³	原料用	501	532	▲ 6.2		3.3
		合計	12,416	12,098	▲ 2.6		
	百万m ³	ボイラ用	1,459	1,601	▲ 9.7		4.0
		コージェネレーション用	0	0	-		
		原料用	9	8	▲ 11.1		
		直接加熱用	10,553	10,125	▲ 4.1		
		その他用	394	364	▲ 7.6		
	百万m ³	合計	90,712	90,826	▲ 0.1		0.6
		ボイラ用	29,997	29,301	▲ 2.3		
		コージェネレーション用	2,576	2,909	▲ 12.9		
		直接加熱用	52,849	53,701	▲ 1.6		
		その他用	290	4,916	▲ 7.1		
	百万m ³	合計	5,726	5,707	▲ 0.3		0.0
		ボイラ用	1,728	1,937	▲ 12.1		
		コージェネレーション用	124	2	▲ 98.4		
		直接加熱用	3,487	3,390	▲ 2.8		
		その他用	383	378	▲ 2.3		
	百万m ³	合計	121	109	▲ 9.9		0.4
		ボイラ用	92	80	▲ 13.0		
		直接加熱用	29	29	0.0		
	百万m ³	合計	693	676	▲ 2.5		1.2
		ボイラ用	272	248	▲ 8.8		
		コージェネレーション用	145	146	▲ 0.7		
		原料用	116	116	0.0		
		直接加熱用	137	140	▲ 2.2		
	千t	その他用	24	27	▲ 12.5		3.3
		合計	1,627	1,718	▲ 5.6		
		ボイラ用	300	286	▲ 4.7		
		コージェネレーション用	338	376	▲ 11.2		
		原料用	257	245	▲ 4.7		
	百万m ³	直接加熱用	673	744	▲ 10.5		2.0
		その他用	58	67	▲ 15.5		
		合計	6,144	6,280	▲ 2.2		
		ボイラ用	1,363	1,321	▲ 3.1		
		コージェネレーション用	1,751	1,698	▲ 3.0		
	絶乾 千t	直接加熱用	2,356	2,344	▲ 0.5		0.5
		その他用	674	917	▲ 36.1		
	百万Nm ³	合計	12,094	11,589	▲ 4.2		1.0
		ボイラ用	12,094	11,589	▲ 4.2		
	絶乾 千t	合計	10,082	10,494	▲ 4.1		0.5
		直接加熱用	9,087	9,480	▲ 4.3		
		その他用	995	1,014	▲ 1.9		
	千t	合計	2,166	2,208	▲ 1.9		0.2
		ボイラ用	2,145	2,189	▲ 2.1		
		直接加熱用	19	17	▲ 10.5		
		その他用	1	1	0.0		
	千t	合計	397	386	▲ 2.8		0.1
		ボイラ用	314	312	▲ 0.6		
		直接加熱用	79	69	▲ 12.7		
		その他用	4	5	▲ 25.0		
	千t	合計	313	321	▲ 2.6		0.2
		ボイラ用	51	55	▲ 7.8		
		原料用	-	-	-		
		直接加熱用	256	260	▲ 1.6		
	千t	その他用	6	6	0.0		0.2
		合計	372	458	▲ 23.1		
		ボイラ用	344	426	▲ 23.8		
		直接加熱用	28	31	▲ 10.7		
		その他用	-	1	-		

注1.燃料種別ごとの消費量は、他の事業所から受け入れた分と、事業所内で他の燃料から転換した分の合計(グロス)である。

2.都市ガス(B)は、都市ガスの発熱量41.1MJ/m³で換算した値である。

3.構成比は、固有単位を熱量換算した値で算出している。

3. 電力

消費電力量は前年比▲1.8%と2年連続の減少
購入電力量は同▲2.4%の減少、自家発電力量は同0.2%の増加

- (1) 購入電力量は、1153 億 kWh、前年比▲2.4%と2年連続の減少となり、購入・自家発電力量計に占める割合（構成比）は 51.9%と前年に比べ▲0.6 ポイントの低下となった。自家発電力量は、1070 億 kWh、同 0.2%と2年ぶりの増加となった（第3－1表、第3－2表）。
- (2) 消費電力量は、1909 億 kWh、同▲1.8%と2年連続の減少となった。消費電力量を業種別にみると、機械工業が 287 億 kWh、前年比▲4.1%、化学工業が 358 億 kWh、同▲5.3%、パルプ・紙・板紙工業が 280 億 kWh、同▲1.2%、窯業・土石製品工業が 159 億 kWh、同▲6.2%の減少など9業種のうち7業種が減少となった。一方、鉄鋼業が 690 億 kWh、同 0.5%、石油製品工業が 122 億 kWh、同 1.2%と2業種が増加となった。
- (3) 自家発電力量を業種別にみると、パルプ・紙・板紙工業が 238 億 kWh、前年比 4.4%と8年ぶりの増加、鉄鋼業が 292 億 kWh、同 1.5%と2年ぶりの増加、石油製品工業が 192 億 kWh、同 1.2%と4年ぶりの増加となった。一方、化学工業が 218 億 kWh、同▲6.5%と3年ぶりの減少、窯業・土石製品工業が 131 億 kWh、同▲6.9%、化学繊維工業が 39 億 kWh、同▲2.1%とともに2年連続の減少となった。
- (4) 自家発電力量を形態別にみると、火力発電が 770 億 kWh、前年比▲0.4%と2年連続の減少、コージェネレーションが 185 億 kWh、同 2.0%と2年ぶりの増加、水力発電が 24 億 kWh、同▲3.3%と2年連続の減少となった。自家発電力量の購入・自家発電力量計に占める割合は、48.1%と前年に比べ 0.6 ポイントの上昇となった。
- (5) 販売電力量は、315 億 kWh、前年比 3.2%と3年連続の増加となった。

第3－1表 電力量（購入、自家発電、消費、販売）の推移

（単位：百万kWh、前年比％）

区 分	平成20年	21年	22年	23年	24年	前年比
購入・自家発電力量計	244,947 100.0	211,196 100.0	229,425 100.0	224,937 100.0	222,340 100.0	▲ 1.2
購入電力量	131,042 53.5	106,289 50.3	120,390 52.5	118,143 52.5	115,313 51.9	▲ 2.4
自家発電力量	113,905 46.5	104,908 49.7	109,035 47.5	106,794 47.5	107,027 48.1	0.2
火力発電	82,326 33.6	75,899 35.9	77,565 33.8	77,319 34.4	76,989 34.6	▲ 0.4
コージェネレーション	19,497 8.0	18,355 8.7	19,755 8.6	18,112 8.1	18,474 8.3	2.0
水力発電	2,279 0.9	2,367 1.1	2,555 1.1	2,497 1.1	2,416 1.1	▲ 3.3
その他	9,802 4.0	8,287 3.9	9,160 4.0	8,866 3.9	9,148 4.1	3.2
消費電力量	213,856	182,309	200,033	194,434	190,876	▲ 1.8
販売電力量	31,091	28,887	29,392	30,502	31,464	3.2

注：各欄下段は、各年の購入・自家発電力量計の構成比(%)である。

第3－2表 業種別の電力受払(平成24年)

(単位:百万kWh、前年比%)

業 種	購 入		自家発電		消 費		販 売		自家発電率	
		前年比		前年比		前年比		前年比	23年	24年
合計	115,313	▲ 2.4	107,027	0.2	190,876	▲ 1.8	31,464	3.2	47.5	48.1
(重複事業所分補正量)	▲ 3,433	▲ 6.6	▲ 9,342	▲ 11.4	▲ 11,738	▲ 11.3	▲ 1,036	4.3		
パルプ・紙・板紙工業	6,708	▲ 9.7	23,793	4.4	27,961	▲ 1.2	2,540	32.4	75.4	78.0
化学工業	19,800	▲ 2.2	21,784	▲ 6.5	35,782	▲ 5.3	5,802	0.5	53.5	52.4
化学繊維工業	2,900	▲ 5.2	3,867	▲ 2.1	6,031	▲ 3.8	736	▲ 0.5	56.4	57.1
石油製品工業	2,958	3.5	19,234	1.2	12,204	1.2	9,988	1.9	86.9	86.7
窯業・土石製品工業	5,057	▲ 1.3	13,122	▲ 6.9	15,923	▲ 6.2	2,256	0.2	73.3	72.2
ガラス製品工業	1,807	▲ 9.9	147	22.8	1,954	▲ 8.1	—	—	5.6	7.5
鉄鋼業	50,892	0.0	29,200	1.5	69,035	0.5	11,057	0.7	36.1	36.5
非鉄金属地金工業	3,622	▲ 12.0	1,472	▲ 0.8	5,061	▲ 9.3	33	64.5	26.5	28.9
機械工業	25,001	▲ 4.2	3,749	▲ 1.8	28,663	▲ 4.1	87	986.9	12.8	13.0

注:「自家発電率(%)」は、自家発電量/(購入電力量+自家発電量)である。

4. 蒸気

蒸気の消費量は前年比▲0.9%と2年連続の減少 生産工程用は同▲2.8%の減少、自家発電用は同0.5%の増加

- (1) 蒸気消費量は、5億2650万t、前年比▲0.9%と2年連続の減少となった。用途別にみると、生産工程用が2億5797万t、同▲2.8%と2年連続の減少、自家発電用が2億3535万t、同0.5%と2年ぶりの増加となった(第4－1表)。
- (2) 業種別蒸気消費量をみると、化学工業が1億4727万t、前年比▲4.7%、窯業・土石製品工業が4641万t、同▲6.6%、化学繊維工業が2366万t、同▲3.4%の減少など8業種のうち4業種が減少となった(第4－2表)。
- (3) 蒸気発生量は、5億1134万t、前年比▲1.1%と2年連続の減少となった。業種別にみると、化学工業が1億3467万t、前年比▲5.3%、窯業・土石製品工業が4830万t、同▲6.4%、化学繊維工業が2308万t、同▲3.4%、鉄鋼業が9082万t、同▲0.6%の減少など8業種のうち5業種が減少となった(第4－2表)。
- (4) 蒸気発生量を形態別にみると、一次蒸気(燃料を消費して発生した蒸気)は4億1346万t、前年比▲0.7%の減少、コージェネレーションが2982万t、同▲0.4%の減少となった(第4－1表)。

第4－1表 蒸気量(受入、発生、消費、払出)の推移

(単位:千t、前年比%)

区 分	平成20年	21年	22年	23年	24年	
						前年比
受入及び蒸気発生量計	610,122 100.0	557,252 100.0	579,274 100.0	563,162 100.0	557,620 100.0	▲ 1.0
受 入 蒸 気 量	49,994 8.2	46,450 8.3	48,800 8.4	46,315 8.2	46,283 8.3	▲ 0.1
蒸 気 発 生 量	560,127 91.8	510,801 91.7	530,475 91.6	516,848 91.8	511,336 91.7	▲ 1.1
一 次 蒸 気	464,246 76.1	419,535 75.3	429,361 74.1	416,166 73.9	413,458 74.1	▲ 0.7
コージェネレーション	29,255 4.8	29,538 5.3	31,826 5.5	29,955 5.3	29,820 5.3	▲ 0.4
そ の 他	66,627 10.9	61,729 11.1	69,289 12.0	70,726 12.6	68,058 12.2	▲ 3.8
蒸 気 消 費 量	574,121 100.0	525,139 100.0	546,419 100.0	531,524 100.0	526,498 100.0	▲ 0.9
生 産 工 程 用	285,920 49.8	254,803 48.5	271,789 49.7	265,333 49.9	257,974 49.0	▲ 2.8
自 家 発 電 用	255,594 44.5	238,364 45.4	242,108 44.3	234,244 44.1	235,347 44.7	0.5
そ の 他 用	32,607 5.7	31,972 6.1	32,522 6.0	32,140 6.0	33,178 6.3	3.2
払 出	36,001	32,115	32,855	31,638	31,122	▲ 1.6

注:各欄下段は、各年の受入及び蒸気発生量計と蒸気消費量の構成比(%)である。

第4－2表 業種別蒸気発生量及び消費量

(単位:千t、前年比%)

業 種	発 生			消 費		
	平成23年	24年	前年比	平成23年	24年	前年比
合計	516,848	511,336	▲ 1.1	531,524	526,498	▲ 0.9
(重複事業所分補正量)	(41,876)	(37,859)	▲ 9.6	(39,897)	(35,895)	▲ 10.0
パルプ・紙・板紙工業	151,952	154,502	1.7	151,984	154,539	1.7
化学工業	142,272	134,667	▲ 5.3	154,466	147,266	▲ 4.7
化学繊維工業	23,889	23,084	▲ 3.4	24,481	23,658	▲ 3.4
石油製品工業	94,534	94,401	▲ 0.1	95,118	95,282	0.2
窯業・土石製品工業	51,605	48,301	▲ 6.4	49,676	46,413	▲ 6.6
ガラス製品工業	269	325	20.9	286	327	14.4
鉄鋼業	91,381	90,820	▲ 0.6	92,287	91,596	▲ 0.7
非鉄金属地金工業	2,821	3,095	9.7	3,123	3,312	6.0

注:消費には、受入れ分消費を含む。

5. 指定生產品目群別直接投入のエネルギー消費量（生產品目ベース）

指定生產品目群の生産に消費したエネルギー量は、前年比▲1.4%と2年連続の減少
化学工業製品、パルプ・紙・板紙製品、非鉄金属地金などが減少

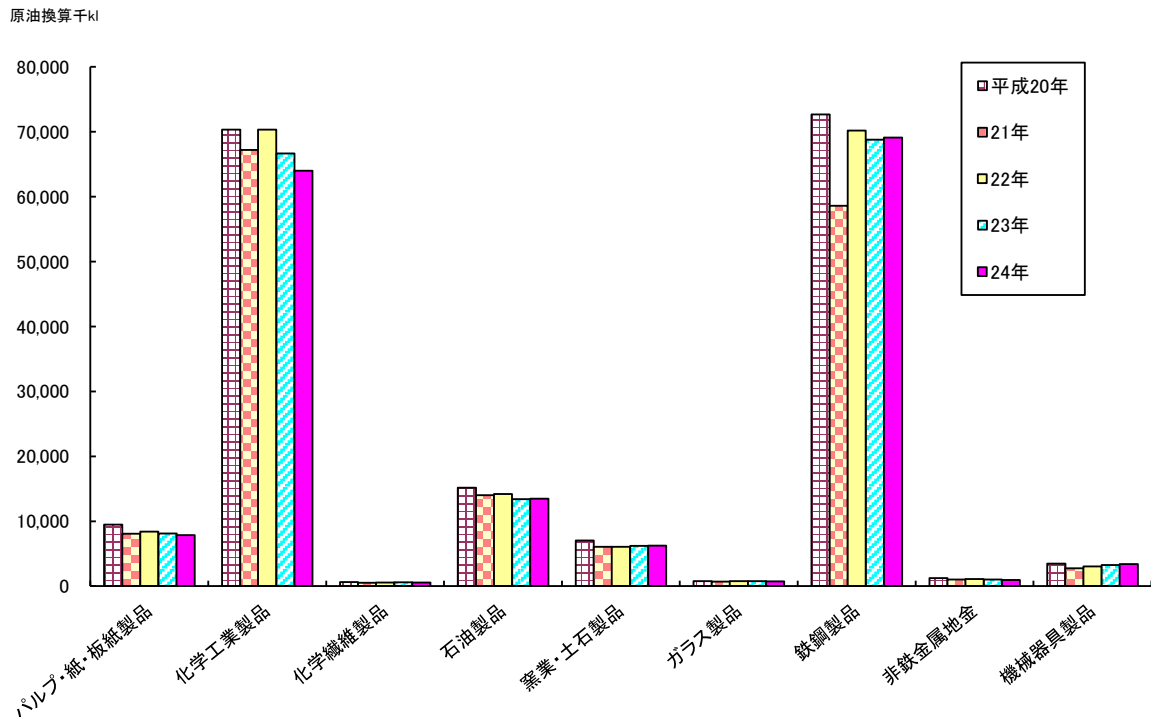
- (1) 指定生產品目群の直接投入エネルギー消費量（原油換算）は、1億6634万kl、前年比▲1.4%と2年連続の減少となった（第5－1表）。
- (2) 指定生產品目群別にみると、化学工業製品が石油化学製品部門、アンモニア及びアンモニア誘導品部門、ソーダ製品部門の減少により6399万kl、前年比▲4.0%、パルプ・紙・板紙製品が紙、パルプ部門などの減少により786万kl、同▲2.8%、非鉄金属地金96万kl、同▲5.7%といずれも2年連続の減少など5品目群が減少となった。一方、鉄鋼製品が鉄鋼部門の銑鉄用、製鋼用などの増加により6909万kl、同0.5%、石油製品が石油製品(精製)部門の増加により1349万kl、同0.6%とともに2年ぶりの増加、窯業・土石製品が板ガラス部門、石灰部門の増加により626万kl、同1.1%、機械器具製品が自動車及び部品部門の増加により340万kl、同5.2%とともに3年連続の増加と4品目群が増加となった（第5－1表、第5－1図）。
- (3) 主な指定生產品目群のエネルギー消費量の特徴をみると、
- ① 鉄鋼製品は、生産が国内需要の減少により減少したものの、エネルギー消費量は前年比0.5%の増加となった。
 - ② 化学工業製品は、生産が輸出向け、国内向けの減少に加え、複数の事業所で隔年定期修理が行われたことなどにより減少したことから、エネルギー消費量も前年比▲4.0%の減少となった。
 - ③ 石油製品は、生産が国内需要の減少により減少したものの、エネルギー消費量は前年比0.6%の増加となった。
 - ④ パルプ・紙・板紙製品は、生産が輸入紙の増加の影響や国内需要の減少などにより減少したことから、エネルギー消費量も前年比▲2.8%の減少となった。

第5－1表 指定生產品目群別直接投入エネルギー消費量の推移

（単位：原油換算千kl、前年比・構成比％）

指定生產品目群	エネルギー消費量					前年比	構成比
	平成20年	21年	22年	23年	24年	24年	24年
合計	180,669	158,901	174,625	168,691	166,339	▲ 1.4	100.0
パルプ・紙・板紙製品	9,466	8,052	8,404	8,090	7,864	▲ 2.8	4.7
化学工業製品	70,309	67,177	70,325	66,656	63,986	▲ 4.0	38.5
化学繊維製品	636	529	561	571	541	▲ 5.3	0.3
石油製品	15,147	14,011	14,192	13,406	13,490	0.6	8.1
窯業・土石製品	7,013	6,047	6,065	6,189	6,258	1.1	3.8
ガラス製品	769	704	759	756	749	▲ 0.9	0.5
鉄鋼製品	72,650	58,594	70,179	68,774	69,091	0.5	41.5
非鉄金属地金	1,216	1,034	1,088	1,018	960	▲ 5.7	0.6
機械器具製品	3,463	2,753	3,052	3,231	3,400	5.2	2.0

第5－1図 指定生産品目群別直接投入エネルギー消費量



6. 地域別のエネルギー消費量

経済産業局別のエネルギー消費量は、中部、近畿、中国局など西日本で減少
都道府県別では、上位3県（千葉県、岡山県、神奈川県）の順位は変わらず

- (1) 経済産業局別のエネルギー消費量（原油換算）を事業所ベース（ネット）でみると、近畿が 2066 万 kl、前年比▲1.5%、中国が 3524 万 kl、同▲7.8%とともに2年連続の減少、中部が 1890 万 kl、同▲2.8%、九州が 1749 万 kl、同▲4.3%、四国が 671 万 kl、同▲1.7%といずれも3年ぶりの減少となった。一方、北海道が 710 万 kl、同 0.4%と3年連続の増加、東北が 461 万 kl、同 52.9%と2年ぶりの増加となった。関東が 5955 万 kl、同 0.0%と横ばいとなった（第6－1表、第6－1図）。
- (2) 都道府県別のエネルギー消費量（原油換算）を事業所ベース（グロス）でみると、千葉県が 3308 万 kl（前年比▲5.3%減）で前年に引き続き第1位、次いで、岡山県が 1981 万 kl（同▲5.7%減）で第2位、神奈川県が 1978 万 kl（同▲2.5%減）、大分県が 1551 万 kl（同▲5.6%減）、広島県が 1523 万 kl（同 0.9%増）、茨城県が 1468 万 kl（同 17.0%増）の順となっている（第6－2表）。

第6-1表 経済産業局別のエネルギー消費量(ネット)の推移

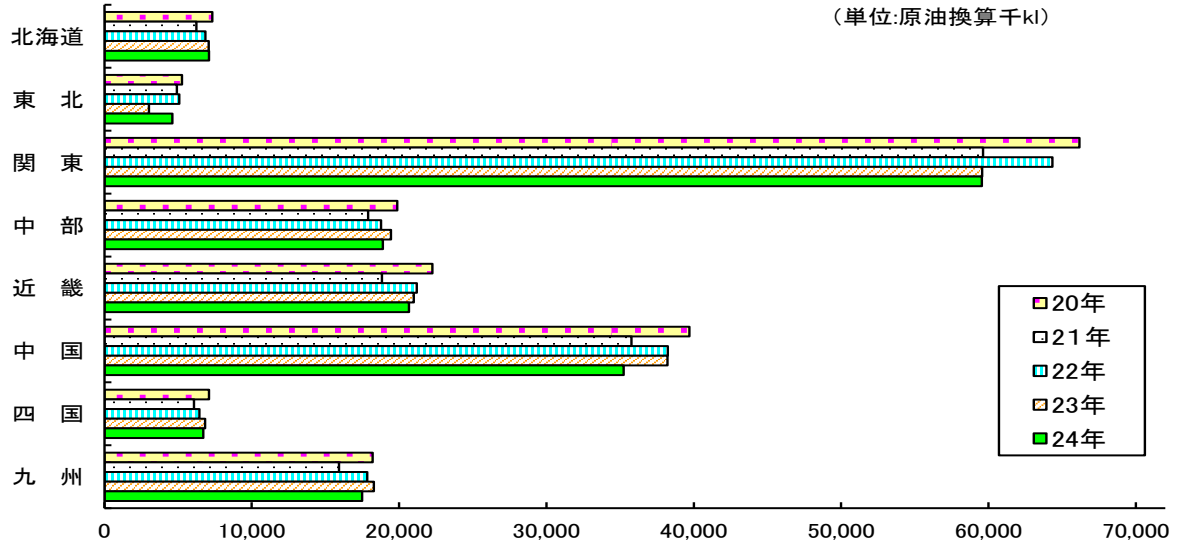
(単位:原油換算千kl、前年比・構成比%)

経済産業局別	エ ネ ル ギ ー 消 費 量					前年比	構成比
	平成20年	21年	22年	23年	24年	24年	24年
合 計	185,813	165,209	178,703	173,377	170,252	▲ 1.8	100.0
北 海 道	7,313	6,238	6,839	7,069	7,095	0.4	4.2
東 北	5,248	4,906	5,083	3,015	4,611	52.9	2.7
関 東	66,156	59,620	64,319	59,569	59,545	0.0	35.0
中 部	19,864	17,883	18,770	19,438	18,899	▲ 2.8	11.1
近 畿	22,251	18,818	21,190	20,983	20,661	▲ 1.5	12.1
中 国	39,693	35,759	38,234	38,201	35,236	▲ 7.8	20.7
四 国	7,091	6,077	6,431	6,827	6,714	▲ 1.7	3.9
九 州	18,198	15,909	17,836	18,277	17,490	▲ 4.3	10.3

注:九州には沖縄を含む。以下同じ

第6-1図 経済産業局別のエネルギー消費量(ネット)

(単位:原油換算千kl)



第6-2表 都道府県別のエネルギー消費量(グロス)(上位11県)

都道府県	エ ネ ル ギ ー 消 費 量 (原油換算千kl)						平成24年(合計)	
	平成23年			平成24年			前年比 (%)	構成比 (%)
	合 計	燃 料	電 力	合 計	燃 料	電 力		
全 国 計	223,694	209,271	11,864	219,930	205,775	11,595	▲ 1.7	100.0
千 葉 県	34,919	33,295	1,152	33,082	31,470	1,115	▲ 5.3	15.0
岡 山 県	21,003	19,928	750	19,806	18,787	697	▲ 5.7	9.0
神 奈 川 県	20,298	19,469	526	19,782	18,955	527	▲ 2.5	9.0
大 分 県	16,443	15,793	580	15,514	14,897	571	▲ 5.6	7.1
広 島 県	15,102	14,543	603	15,232	14,686	591	0.9	6.9
茨 城 県	12,547	11,493	708	14,679	13,544	763	17.0	6.7
愛 知 県	13,228	12,073	1,083	13,199	12,034	1,112	▲ 0.2	6.0
兵 庫 県	12,653	11,744	815	12,349	11,512	735	▲ 2.4	5.6
山 口 県	13,296	12,657	461	11,478	10,876	427	▲ 13.7	5.2
福 岡 県	8,950	8,346	617	8,947	8,341	623	0.0	4.1
北 海 道	8,223	7,831	279	8,400	8,052	250	2.2	3.8
そ の 他	45,336	40,669	4,008	48,332	43,226	4,416	6.6	21.6

注:合計には、蒸気を含む。

統計表

Statistical Tables

1. エネルギー消費量の推移

Trends of energy consumption

(1) 固有単位表(事業所ベース)

Table of original unit (establishment basis)

年 月	合計		燃料計		Fuel total				
	Total (原油換算) (Crude petroleum equivalent) kl	うち指定生産品目分 Specified products (原油換算) (Crude petroleum equivalent) kl	(原油換算) (Crude petroleum equivalent) kl	石油系燃料計 (原油換算) (Crude petroleum equivalent) kl	Oil based fuels total				
					注1 原油 Crude petroleum kl	ガソリン Gasoline kl	ナフサ Naphtha kl	改質生成油 Oil produced by conversion kl	灯油 Kerosene kl
平成 20 年	185,813,344	175,540,962	169,955,675	94,431,264	440,862	78,352	32,290,033	19,609,627	1,490,637
21	165,209,182	155,856,634	151,890,942	88,720,848	604,599	54,727	31,120,367	18,265,200	1,220,153
22	178,702,922	169,329,824	163,893,003	91,234,244	613,202	57,870	33,254,862	18,785,852	1,360,530
23	173,377,432	163,987,432	158,953,831	86,690,987	562,045	49,727	31,714,661	17,800,007	1,266,009
24	170,251,843	161,352,489	156,101,149	83,423,992	487,896	56,485	29,469,613	18,263,394	1,159,790
平成 22 年度	178,632,109	169,446,530	163,802,607	90,869,393	673,717	53,941	33,209,206	18,752,271	1,309,825
23	172,152,390	162,538,253	157,748,444	85,442,933	509,235	53,527	30,639,867	17,903,353	1,318,962
24 年 1～3月	43,778,442	41,172,463	40,196,194	21,682,636	93,557	15,474	7,516,426	4,802,770	346,865
4～6	41,062,176	39,098,057	37,509,740	20,003,220	53,338	13,888	6,942,573	4,411,243	340,621
7～9	43,201,060	40,958,116	39,658,752	20,978,062	212,858	14,002	7,306,973	4,553,340	196,969
10～12	42,210,165	40,123,853	38,736,463	20,760,074	128,143	13,121	7,703,641	4,496,041	275,335
24 年 1月	14,995,874	14,059,872	13,788,372	7,630,673	35,478	4,716	2,643,737	1,709,431	119,264
2	14,291,745	13,414,486	13,121,402	7,131,449	42,443	5,332	2,563,713	1,495,665	115,502
3	14,490,823	13,698,105	13,286,420	6,920,514	15,636	5,426	2,308,976	1,597,674	112,099
4	13,711,990	13,064,641	12,509,500	6,788,358	2,761	4,551	2,420,256	1,510,242	105,841
5	13,824,455	13,147,292	12,651,988	6,778,562	1,016	4,393	2,370,801	1,479,781	117,059
6	13,525,731	12,886,124	12,348,252	6,436,300	49,561	4,944	2,151,516	1,421,220	117,721
7	14,748,333	14,003,883	13,540,499	7,229,770	86,192	5,115	2,416,012	1,579,371	101,749
8	14,708,730	13,938,347	13,537,613	7,184,763	67,934	4,284	2,567,155	1,582,076	36,865
9	13,743,997	13,015,886	12,580,640	6,563,529	58,732	4,603	2,323,806	1,391,893	58,355
10	13,715,702	13,092,937	12,540,589	6,538,530	32,156	4,685	2,375,032	1,432,489	93,973
11	13,666,849	13,021,603	12,529,657	6,703,473	32,176	4,490	2,590,216	1,451,608	76,042
12	14,827,614	14,009,313	13,666,217	7,518,071	63,811	3,946	2,738,393	1,611,944	105,320

(2) 熱量単位表(事業所ベース)

Table of energy unit (establishment basis)

平成 20 年	7,190,976,543	6,793,434,942	6,577,284,660	3,654,489,884	15,654,098	2,710,983	1,084,945,106	688,297,915	54,706,446
21	6,393,594,767	6,031,306,779	5,878,179,168	3,433,493,926	21,389,514	1,893,749	1,045,644,330	641,108,541	44,779,959
22	6,915,795,691	6,552,593,736	6,342,654,380	3,530,756,096	21,727,977	2,002,481	1,117,363,364	659,383,424	49,931,772
23	6,709,709,792	6,346,144,259	6,151,515,123	3,354,937,695	19,907,093	1,720,735	1,065,612,616	624,780,268	46,462,838
24	6,588,742,947	6,244,203,865	6,041,112,058	3,228,505,279	17,295,778	1,954,560	990,178,997	641,045,151	42,564,586
平成 22 年度	6,913,059,342	6,557,293,164	6,339,158,117	3,516,636,816	23,866,587	1,866,558	1,115,829,325	658,204,732	48,070,886
23	6,662,299,496	6,290,080,905	6,104,865,817	3,306,638,370	18,037,118	1,852,206	1,029,499,535	628,407,713	48,406,222
24 年 1～3月	1,694,225,897	1,593,337,536	1,555,592,875	839,117,415	3,321,279	535,445	252,551,913	168,577,232	12,730,032
4～6	1,589,105,231	1,513,056,218	1,451,626,179	774,123,469	1,895,315	480,577	233,270,453	154,834,638	12,500,858
7～9	1,671,881,310	1,585,042,535	1,534,793,552	811,850,756	7,533,807	484,511	245,514,291	159,822,239	7,228,824
10～12	1,633,530,509	1,552,767,576	1,499,099,452	803,413,639	4,545,377	454,027	258,842,340	157,811,042	10,104,872
24 年 1月	580,340,948	544,105,699	533,610,313	295,307,349	1,258,951	163,192	88,829,564	60,001,028	4,377,017
2	553,090,033	519,127,450	507,798,425	275,986,613	1,503,646	184,500	86,140,755	52,497,845	4,238,952
3	560,794,916	530,104,387	514,184,137	267,823,453	558,682	187,753	77,581,594	56,078,359	4,114,063
4	530,652,680	505,588,735	484,117,005	262,709,023	104,356	157,481	81,320,602	53,009,498	3,884,387
5	535,006,267	508,787,784	489,631,610	262,330,350	37,831	152,014	79,658,913	51,940,316	4,296,089
6	523,446,284	498,679,699	477,877,564	249,084,096	1,753,128	171,082	72,290,938	49,884,824	4,320,382
7	570,760,364	541,938,058	524,017,183	279,792,404	3,049,209	176,991	81,178,003	55,435,924	3,734,206
8	569,228,648	539,401,906	523,905,864	278,049,719	2,403,372	148,244	86,256,407	55,530,869	1,352,967
9	531,892,298	503,702,571	486,870,505	254,008,633	2,081,226	159,276	78,079,881	48,855,446	2,141,651
10	530,796,223	506,683,510	485,319,615	253,040,392	1,143,903	162,118	79,801,078	50,280,366	3,448,835
11	528,906,640	503,923,571	484,897,848	259,423,992	1,142,768	155,365	87,031,258	50,951,441	2,790,766
12	573,827,646	542,160,495	528,881,989	290,949,255	2,258,706	136,544	92,010,004	56,579,235	3,865,271

注 1. 原油にはNGL・コンデンセートを含む。

										Year and Month
軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	アスファルト	再生油 (石油由来)	
Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	
kl	kl	kl	kl	kl	t	1000m ³	t	t	kl	
328,580	9,826,709	1,329,146	8,497,563	3,746,652	7,095,879	16,569,670	4,225,310	…	…	C.Y. 2008
371,492	7,962,526	1,001,247	6,961,279	3,638,605	6,864,083	15,874,043	4,011,649	…	…	C.Y. 2009
389,455	7,713,447	1,040,578	6,672,869	3,755,589	6,769,935	15,948,023	4,282,480	…	…	C.Y. 2010
346,220	7,105,590	918,731	6,186,859	2,022,077	6,077,353	15,431,265	4,307,493	1,566,563	225,488	C.Y. 2011
294,844	6,847,997	929,771	5,918,226	1,774,916	5,897,984	14,980,720	4,205,637	1,427,226	230,832	C.Y. 2012
382,527	7,583,926	997,808	6,586,118	3,324,820	6,579,642	15,985,886	4,285,592	…	…	F.Y. 2010
339,563	7,112,843	932,051	6,180,792	1,918,769	5,984,908	15,275,693	4,309,003	1,565,145	225,206	F.Y. 2011
80,943	1,905,660	270,280	1,635,380	425,998	1,494,821	3,868,158	1,067,534	431,960	54,889	Q1 2012
83,804	1,676,179	217,734	1,458,445	446,943	1,510,486	3,495,923	1,010,217	328,152	57,374	Q2
52,146	1,635,109	224,025	1,411,084	458,685	1,537,181	3,830,705	1,088,250	419,450	60,118	Q3
77,951	1,631,049	217,732	1,413,317	443,290	1,355,496	3,785,934	1,039,636	247,664	58,451	Q4
24,843	650,668	87,830	562,838	154,328	535,856	1,355,134	366,928	159,231	17,584	Jan. 2012
22,454	647,388	94,120	553,268	147,187	488,299	1,256,297	333,390	138,605	17,278	Feb.
33,646	607,604	88,330	519,274	124,483	470,666	1,256,727	367,216	134,124	20,027	Mar.
30,710	587,600	75,204	512,396	130,657	516,456	1,160,269	335,968	99,845	18,143	Apr.
25,822	565,016	69,027	495,989	156,310	506,026	1,227,828	319,450	100,969	18,025	May
27,272	523,563	73,503	450,060	159,976	488,004	1,107,826	354,799	127,338	21,206	Jun.
27,575	547,272	77,768	469,504	159,565	597,464	1,296,247	384,981	119,307	20,808	Jul.
14,472	545,989	74,535	471,454	151,774	501,373	1,323,812	362,533	152,316	20,057	Aug.
10,099	541,848	71,722	470,126	147,346	438,344	1,210,646	340,736	147,827	19,253	Sep.
24,283	528,713	64,585	464,128	140,689	438,133	1,205,888	330,531	59,076	17,932	Oct.
31,747	509,827	70,220	439,607	146,447	411,366	1,232,591	334,657	43,646	20,451	Nov.
21,921	592,509	82,927	509,582	156,154	505,997	1,347,455	374,448	144,942	20,068	Dec.

単位 Unit: GJ

12,387,507	408,017,584	51,969,700	356,047,967	156,984,761	360,470,686	743,978,228	126,336,804	...	...	C.Y. 2008
14,005,444	330,826,689	39,148,919	291,677,817	152,457,631	348,695,664	712,744,602	119,948,345	...	...	C.Y. 2009
14,682,689	320,280,222	40,686,820	279,593,481	157,359,259	343,912,968	716,066,356	128,046,184	...	...	C.Y. 2010
13,052,689	295,152,138	35,922,559	259,229,639	84,725,072	308,729,757	692,863,918	128,794,078	64,072,426	9,064,620	C.Y. 2011
11,115,810	284,328,046	36,354,242	247,973,863	74,369,049	299,617,832	672,634,445	125,748,587	58,373,547	9,279,450	C.Y. 2012
14,421,491	314,973,049	39,014,521	275,958,591	139,310,023	334,246,087	717,766,416	128,139,237	...	...	F.Y. 2010
12,801,728	295,418,718	36,443,376	258,975,410	80,396,469	304,033,516	685,878,725	128,839,215	64,014,435	9,053,277	F.Y. 2011
3,051,614	79,090,464	10,568,016	68,522,464	17,849,328	75,936,942	173,680,325	31,919,269	17,667,166	2,206,534	Q1 2012
3,159,457	69,622,321	8,513,431	61,108,912	18,726,930	76,732,756	156,966,974	30,205,506	13,421,416	2,306,435	Q2
1,965,944	67,883,896	8,759,438	59,124,465	19,218,922	78,088,865	171,998,682	32,538,688	17,155,506	2,416,747	Q3
2,938,795	67,731,365	8,513,357	59,218,022	18,573,869	68,859,269	169,988,464	31,085,124	10,129,459	2,349,734	Q4
936,607	27,017,087	3,434,170	23,582,921	6,466,344	27,221,493	60,845,526	10,971,146	6,512,549	706,875	Jan. 2012
846,538	26,862,054	3,680,117	23,181,949	6,167,141	24,805,606	56,407,742	9,968,363	5,668,945	694,575	Feb.
1,268,469	25,211,323	3,453,729	21,757,594	5,215,843	23,909,843	56,427,057	10,979,760	5,485,672	805,084	Mar.
1,157,777	24,409,907	2,940,495	21,469,421	5,474,534	26,235,977	52,096,089	10,045,448	4,083,660	729,348	Apr.
973,509	23,480,903	2,698,956	20,781,953	6,549,396	25,706,140	55,129,488	9,551,558	4,129,632	724,605	May
1,028,171	21,731,511	2,873,980	18,857,538	6,703,000	24,790,639	49,741,397	10,608,500	5,208,124	852,482	Jun.
1,039,591	22,712,980	3,040,755	19,672,224	6,685,781	30,351,194	58,201,501	11,510,936	4,879,656	836,481	Jul.
545,602	22,668,267	2,914,338	19,753,935	6,359,337	25,469,770	59,439,166	10,839,740	6,229,725	806,292	Aug.
380,751	22,502,649	2,804,345	19,698,306	6,173,804	22,267,901	54,358,015	10,188,012	6,046,125	773,974	Sep.
915,485	21,972,254	2,525,285	19,446,980	5,894,876	22,257,169	54,144,381	9,882,882	2,416,209	720,867	Oct.
1,196,871	21,165,155	2,745,615	18,419,538	6,136,135	20,897,414	55,343,345	10,006,247	1,785,122	822,131	Nov.
826,439	24,593,956	3,242,457	21,351,504	6,542,858	25,704,686	60,500,738	11,195,995	5,928,128	806,736	Dec.

Notes 1. Crude petroleum includes NGL・condensate in liquid form.

年 月			Non-oil based fuels total									
			非石油系燃料計									
			(原油換算) (Crude petroleum equivalent)	注2 石炭 Coal	注3 石炭コークス Coal coke	タール Tar	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	電気炉ガス Electric furnace gas	天然ガス Natural gas	液化 天然ガス LNG
				kl	t	t	t	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³
平成	20	年	129,591,536	93,994,043	37,499,837	531,442	13,399,660	94,187,067	6,709,395	121,467	560,950	1,452,251
	21		108,240,991	78,537,667	31,490,205	446,128	11,291,134	77,450,460	5,104,536	103,946	507,742	1,279,654
	22		125,557,902	90,207,651	36,403,827	492,626	12,914,572	93,715,551	6,111,520	117,631	695,274	1,639,433
	23		122,579,572	88,585,359	34,256,016	501,192	12,415,555	90,711,693	5,725,603	121,080	693,437	1,626,691
	24		122,351,174	89,181,275	33,390,071	532,050	12,097,871	90,826,420	5,707,499	109,147	676,353	1,717,787
平成	22	年度	125,474,698	90,198,887	36,260,771	489,162	12,815,140	94,115,866	6,129,546	120,690	696,857	1,647,716
	23		121,888,048	88,289,461	33,588,714	510,130	12,242,105	89,695,764	5,687,372	123,575	698,233	1,633,052
24	年	1～3月	30,471,513	22,098,101	8,169,531	131,655	2,937,843	22,136,226	1,460,712	33,393	187,476	420,654
		4～6	29,928,070	21,571,026	8,425,451	140,112	3,025,265	22,547,696	1,447,908	30,520	159,251	434,318
		7～9	31,518,807	22,989,849	8,607,615	123,290	3,088,287	23,505,922	1,473,246	15,447	163,193	440,895
		10～12	30,432,784	22,522,299	8,187,474	136,993	3,046,476	22,636,576	1,325,633	29,787	166,433	421,920
24	年	1月	10,160,552	7,362,444	2,720,787	35,444	987,889	7,270,958	506,261	12,151	66,054	145,229
		2	9,789,788	7,035,760	2,611,811	45,217	937,581	7,131,607	455,610	11,055	62,821	140,959
		3	10,521,173	7,699,897	2,836,933	50,994	1,012,373	7,733,661	498,841	10,187	58,601	134,466
		4	9,752,740	7,007,005	2,725,411	53,151	976,985	7,372,579	482,668	7,516	51,245	138,577
		5	10,110,561	7,354,843	2,815,172	43,518	1,048,562	7,592,229	486,028	11,211	56,652	148,043
		6	10,064,769	7,209,178	2,884,868	43,443	999,718	7,582,888	479,212	11,793	51,354	147,698
		7	10,613,350	7,682,322	2,953,998	19,321	1,035,630	7,890,223	488,309	7,967	56,940	157,985
		8	10,714,925	7,848,617	2,928,432	52,059	1,045,204	8,037,014	509,190	4,060	54,929	149,660
		9	10,190,532	7,458,910	2,725,185	51,910	1,007,453	7,578,685	475,747	3,420	51,324	133,250
		10	10,205,067	7,483,667	2,762,516	50,532	1,020,886	7,617,112	462,660	10,367	48,472	132,224
		11	9,908,133	7,360,470	2,678,564	42,096	1,008,686	7,419,364	421,288	10,070	55,836	130,772
		12	10,319,584	7,678,162	2,746,394	44,365	1,016,904	7,600,100	441,685	9,350	62,125	158,924

平成 20 年	5,015,192,006	2,577,382,410	1,102,495,206	19,822,787	282,732,838	321,177,901	56,426,021	1,021,542	24,401,396	79,292,919
21	4,188,928,035	2,154,656,144	925,812,018	16,640,576	238,242,996	264,106,088	42,929,156	874,188	22,086,934	69,869,134
22	4,859,094,162	2,476,115,771	1,070,272,513	18,374,956	272,497,527	319,570,033	51,397,882	989,276	30,244,608	89,513,043
23	4,743,833,106	2,426,065,300	1,007,126,881	18,694,464	261,968,248	309,326,878	48,152,319	1,018,288	30,164,694	88,817,332
24	4,734,989,260	2,438,948,106	981,668,073	19,845,467	255,265,145	309,718,094	48,000,075	917,927	29,421,527	93,791,180
平成 22 年度	4,855,874,439	2,474,357,435	1,066,066,671	18,245,749	270,399,506	320,935,115	51,549,484	1,015,005	30,313,472	89,965,304
23	4,717,069,178	2,416,771,870	987,508,194	19,027,851	258,308,463	305,862,556	47,830,806	1,039,268	30,373,313	89,164,647
24 年 1～3月	1,179,247,077	603,786,214	240,184,209	4,910,732	61,988,510	75,484,533	12,284,598	280,834	8,155,249	22,967,712
4～6	1,158,215,678	591,267,051	247,708,253	5,226,179	63,833,112	76,887,642	12,176,910	256,673	6,927,458	23,713,765
7～9	1,219,777,808	628,436,571	253,063,877	4,598,717	65,162,863	80,155,193	12,389,992	129,910	7,098,938	24,072,867
10～12	1,177,748,697	615,458,270	240,711,734	5,109,839	64,280,660	77,190,726	11,148,575	250,510	7,239,882	23,036,836
24 年 1月	393,212,468	201,189,956	79,991,137	1,322,061	20,844,466	24,793,966	4,257,658	102,189	2,873,364	7,929,502
2	378,864,910	192,289,180	76,787,244	1,686,595	19,782,968	24,318,782	3,831,684	92,972	2,732,727	7,696,362
3	407,169,699	210,307,078	83,405,828	1,902,076	21,361,076	26,371,785	4,195,256	85,673	2,549,158	7,341,848
4	377,430,658	192,065,629	80,127,083	1,982,533	20,614,390	25,140,496	4,059,241	63,209	2,229,172	7,566,303
5	391,278,481	201,724,580	82,766,053	1,623,221	22,124,665	25,889,498	4,087,497	94,284	2,464,374	8,083,151
6	389,506,539	197,476,842	84,815,117	1,620,425	21,094,057	25,857,648	4,030,172	99,180	2,233,912	8,064,311
7	410,736,565	210,008,716	86,847,540	720,673	21,851,795	26,905,661	4,106,677	67,003	2,476,905	8,625,983
8	414,667,574	214,534,449	86,095,903	1,941,800	22,053,809	27,406,216	4,282,286	34,145	2,389,426	8,171,434
9	394,373,669	203,893,406	80,120,434	1,936,244	21,257,259	25,843,316	4,001,029	28,762	2,232,607	7,275,450
10	394,935,710	204,745,712	81,217,969	1,884,843	21,540,700	25,974,352	3,890,974	87,187	2,108,548	7,219,432
11	383,444,974	201,152,556	78,749,781	1,570,181	21,283,281	25,300,029	3,543,031	84,689	2,428,881	7,140,150
12	399,368,013	209,560,002	80,743,984	1,654,815	21,456,679	25,916,345	3,714,570	78,634	2,702,453	8,677,254

注 2. 石炭には、コークス製造用炭(原料炭)を含む。

3. 石炭コークスにはピッチコークスを含む。

							電力	うち購入分			Year and Month
									蒸気	うち受入分	
都市ガス (B) Town gas(B)	回収黒液 Black liquor	酸素 Oxygen	廃材 Waste material	廃タイヤ Used tires	廃プラ スチック Waste plastic	RPF Refuse Paper & Plastic Fuel					
1000m ³	絶乾(Dry) t	1000Nm ³	絶乾(Dry) t	t	t	t	1000kWh	1000kWh	t	t	
6,030,161	14,108,776	10,429,226	1,830,980	369,351	…	…	213,856,065	131,042,343	574,121,364	49,994,102	C.Y. 2008
5,136,149	10,936,073	7,384,376	2,059,291	364,864	…	…	182,308,848	106,288,525	525,138,560	46,450,495	C.Y. 2009
5,803,009	12,765,937	10,399,840	2,155,737	419,195	…	…	200,032,989	120,389,844	546,419,010	48,799,550	C.Y. 2010
6,143,972	12,094,031	10,081,932	2,165,633	397,090	313,217	371,850	194,434,211	118,142,631	531,523,944	46,314,581	C.Y. 2011
6,280,139	11,588,980	10,493,943	2,208,065	385,724	320,628	457,830	190,876,027	115,312,663	526,497,955	46,283,361	C.Y. 2012
5,731,766	12,749,379	10,551,590	2,186,893	410,934	…	…	199,906,138	121,116,581	543,658,702	48,195,643	F.Y. 2010
6,386,766	11,964,725	9,934,099	2,185,437	404,296	312,143	403,675	194,176,091	118,021,813	530,841,587	46,140,240	F.Y. 2011
1,754,791	3,085,820	2,516,568	579,420	100,748	77,428	115,120	48,108,379	29,077,485	136,281,044	12,020,748	Q1 2012
1,366,818	2,880,912	2,639,016	542,247	90,865	72,281	110,958	47,186,802	29,265,914	124,986,360	11,042,480	Q2
1,673,279	2,908,546	2,742,531	522,874	102,404	86,546	120,088	49,099,327	28,996,038	135,526,575	11,397,811	Q3
1,485,251	2,713,702	2,595,828	563,524	91,707	84,373	111,664	46,481,519	27,973,226	129,703,976	11,822,322	Q4
600,384	1,032,209	817,466	182,198	34,612	21,308	35,615	16,034,442	9,692,719	46,784,085	4,238,526	Jan. 2012
603,230	990,633	806,369	189,927	30,926	27,881	37,400	15,673,169	9,483,350	44,679,846	3,969,881	Feb.
551,177	1,062,978	892,733	207,295	35,210	28,239	42,105	16,400,768	9,901,416	44,817,113	3,812,341	Mar.
454,750	995,261	863,852	176,052	28,888	25,492	35,111	15,618,216	9,743,648	41,257,133	3,960,795	Apr.
439,837	957,689	890,583	175,487	27,252	19,571	34,900	15,802,892	9,747,759	41,985,555	3,521,611	May
472,231	927,962	884,581	190,708	34,725	27,218	40,947	15,765,694	9,774,507	41,743,672	3,560,074	Jun.
583,593	971,031	911,681	167,831	31,062	29,477	40,965	16,674,286	9,875,196	45,557,247	3,847,753	Jul.
537,170	974,489	938,943	183,057	35,586	27,190	39,925	16,416,815	9,558,953	46,371,722	3,820,901	Aug.
552,516	963,026	891,907	171,986	35,756	29,879	39,198	16,008,226	9,561,889	43,597,606	3,729,157	Sep.
525,462	955,660	877,414	182,912	26,099	29,446	37,426	15,708,076	9,600,383	42,084,617	3,807,566	Oct.
452,870	867,609	860,007	194,459	29,632	28,435	34,692	15,162,811	9,180,449	41,717,928	3,832,801	Nov.
506,919	890,433	858,407	186,153	35,976	26,492	39,546	15,610,632	9,192,394	45,901,431	4,181,955	Dec.

単位 Unit: GJ

247,839,747	186,235,842	74,256,091	29,844,981	12,262,452	...	...	769,881,835	471,752,430	1,535,774,666	133,734,230	C.Y. 2008
211,098,111	144,356,151	52,576,697	33,566,467	12,113,481	...	...	656,311,915	382,638,736	1,404,745,801	124,255,104	C.Y. 2009
238,505,656	168,510,365	74,046,838	35,138,533	13,917,274	...	...	720,118,707	433,403,447	1,461,670,950	130,538,841	C.Y. 2010
252,518,558	159,641,203	71,783,312	35,299,838	13,183,399	9,177,269	10,895,217	699,963,195	425,313,503	1,422,341,217	123,891,550	C.Y. 2011
258,116,069	152,974,538	74,716,828	35,991,492	12,806,037	9,394,423	13,414,427	687,153,669	415,125,582	1,408,381,962	123,808,012	C.Y. 2012
235,577,687	168,291,798	75,127,299	35,646,370	13,643,018	...	...	719,662,032	436,019,697	1,454,314,846	128,923,376	F.Y. 2010
262,498,431	157,934,364	70,730,743	35,622,652	13,422,633	9,145,805	11,827,694	699,033,952	424,878,537	1,420,488,204	123,425,187	F.Y. 2011
72,122,701	40,732,823	17,917,959	9,444,554	3,344,834	2,268,646	3,373,022	173,190,160	104,678,936	364,551,831	32,155,505	Q1 2012
56,176,597	38,028,040	18,789,778	8,838,630	3,016,722	2,117,833	3,251,072	169,872,467	105,357,282	334,338,559	29,538,646	Q2
68,772,228	38,392,807	19,526,802	8,522,856	3,399,812	2,535,807	3,518,577	176,757,567	104,385,744	362,533,389	30,489,145	Q3
61,044,543	35,820,868	18,482,289	9,185,452	3,044,669	2,472,137	3,271,756	167,333,475	100,703,620	346,958,183	31,624,716	Q4
24,675,875	13,625,158	5,820,355	2,969,831	1,149,118	624,328	1,043,521	57,723,989	34,893,789	125,147,440	11,338,052	Jan. 2012
24,793,424	13,076,354	5,741,344	3,095,813	1,026,743	816,915	1,095,821	56,423,389	34,140,045	119,518,611	10,619,440	Feb.
22,653,402	14,031,311	6,356,260	3,378,910	1,168,973	827,403	1,233,680	59,042,782	35,645,102	119,885,780	10,198,013	Mar.
18,690,145	13,137,447	6,150,625	2,869,647	959,083	746,915	1,028,754	56,225,569	35,077,130	110,362,845	10,595,130	Apr.
18,077,527	12,641,495	6,340,944	2,860,439	904,768	573,430	1,022,570	56,890,409	35,091,937	112,311,382	9,420,313	May
19,408,925	12,249,098	6,298,209	3,108,544	1,152,871	797,488	1,199,748	56,756,489	35,188,215	111,664,332	9,523,203	Jun.
23,985,981	12,817,611	6,491,158	2,735,648	1,031,258	863,678	1,200,274	60,027,423	35,550,704	121,865,407	10,292,737	Jul.
22,077,833	12,863,255	6,685,275	2,983,835	1,181,456	796,671	1,169,802	59,100,535	34,412,228	124,044,368	10,220,909	Aug.
22,708,414	12,711,941	6,350,369	2,803,373	1,187,098	875,458	1,148,501	57,629,609	34,422,812	116,623,614	9,975,499	Sep.
21,596,814	12,614,711	6,247,184	2,981,469	866,486	862,769	1,096,581	56,549,082	34,561,394	112,576,375	10,185,241	Oct.
18,613,631	11,452,440	6,123,249	3,169,685	983,781	833,151	1,016,478	54,586,134	33,049,630	111,595,469	10,252,746	Nov.
20,834,098	11,753,717	6,111,856	3,034,298	1,194,402	776,217	1,158,697	56,198,259	33,092,596	122,786,339	11,186,729	Dec.

Notes 2. Coal includes the coal for making coke (material coal).

3 Coal coke includes pitch coke.

2. 業 種 別 統 計 Statistics by industry

(1) 業種別エネルギー消費（平成24年） Energy consumption by industry (C.Y.2012)

1) 固有単位表(事業所ベース) Table of original unit (establishment basis)

業 種 Industry	合計 Total	うち指定生産品目分 Specified products	燃料計 (原油換算)	Fuel total 石油系燃料計 (原油換算)	Oil based fuels total				
	(原油換算)	(原油換算)	(原油換算)	(原油換算)	注1 原油	ガソリン	ナフサ	改質生成油	灯油
	(Crude petroleum equivalent)	(Crude petroleum equivalent)	(Crude petroleum equivalent)	(Crude petroleum equivalent)	Crude petroleum	Gasoline	Naphtha	Oil produced by conversion	Kerosene
	kl	kl	kl	kl	kl	kl	kl	kl	kl
1 合計 Total	219,925,802	161,352,489	205,775,108	83,423,992	487,896	56,485	29,469,613	18,263,394	1,159,790
ネット Net	170,251,843		156,101,149						
2 重複事業所分補正量 Duplication adjustment	4,449,834	-	4,082,168	453,901	-	1,338	-	-	18,121
3 パルプ・紙・板紙工業 Pulp,paper,paperboard industry	12,438,974	11,217,013	11,720,964	1,525,418	...	144	-	-	13,362
4 化学工業 Chemical industry	80,341,702	63,824,890	76,117,149	61,044,597	487,896	234	29,279,009	18,263,394	859,133
5 化学繊維工業 Chemical fibers industry	2,396,064	657,690	2,006,570	683,647	...	84	-	-	11,939
6 石油製品工業 Petroleum products industry	16,514,234	14,096,363	15,866,604	15,331,142	...	341	190,604	-	53,945
7 窯業・土石製品工業 Ceramics, clay and stone products industry	9,894,577	6,781,474	9,382,928	2,043,995	...	343	-	-	25,126
8 ガラス製品工業 Glass products industry	9,892,139		9,380,490		...				
9 鉄鋼業 Iron and steel industry	795,960	763,295	623,071	170,259	...	-	-	-	852
10 非鉄金属地金工業 Non-ferrous metals industry	95,260,443	58,985,822	90,196,864	2,305,466	...	1,521	-	-	97,873
11 機械工業 Machinery industry	53,309,687		48,246,108		...				
	1,082,030	879,796	617,181	293,661	...	61	-	-	28,100
	5,651,652	4,146,146	3,325,945	479,708	...	55,095	-	-	87,581

2) 熱量単位表(事業所ベース) Table of energy unit (establishment basis)

1 合計 Total	8,511,125,214	6,244,203,865	7,963,494,325	3,228,505,279	17,295,778	1,954,560	990,178,997	641,045,151	42,564,586
ネット Net	6,588,742,947		6,041,112,058						
2 重複事業所分補正量 Duplication adjustment	172,207,702	-	157,979,305	17,566,121	-	46,312	-	-	665,047
3 パルプ・紙・板紙工業 Pulp, paper, paperboard industry	481,388,198	434,096,811	453,600,947	59,034,091	...	4,993	-	-	490,426
4 化学工業 Chemical industry	3,109,222,529	2,469,889,466	2,945,732,814	2,362,424,974	17,295,778	8,113	983,774,704	641,045,151	31,530,195
5 化学繊維工業 Chemical fibers industry	2,810,428,985		2,646,939,270		...				
6 石油製品工業 Petroleum products industry	92,727,490	25,452,381	77,654,196	26,457,378	...	2,917	-	-	438,169
7 窯業・土石製品工業 Ceramics, clay and stone products industry	639,101,098	545,529,043	614,037,388	593,314,948	...	11,799	6,404,293	-	1,979,788
8 ガラス製品工業 Glass products industry	382,919,098	262,443,072	363,118,393	79,101,816	...	11,904	-	-	922,162
9 鉄鋼業 Iron and steel industry	382,824,687		363,023,982		...				
10 非鉄金属地金工業 Non-ferrous metals industry	30,803,849	29,539,566	24,112,921	6,588,577	...	-	-	-	31,268
11 機械工業 Machinery industry	3,686,577,894	2,282,750,487	3,490,617,457	89,219,749	...	52,629	-	-	3,592,024
	2,063,083,582		1,867,123,145		...				
	41,874,768	34,047,481	23,884,704	11,364,348	...	2,108	-	-	1,031,289
	218,717,992	160,455,558	128,714,810	18,565,519	...	1,906,409	-	-	3,214,312

注 1. 原油にはNGL・コンデンセートを含む。

2. 合計、化学工業、窯業・土石製品工業、鉄鋼業については、ネットの数値(下段)を表示。

軽油 Gas oil kl	重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・ C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	石油系 炭化水素ガス Hydrocarbon gas 1000m ³	オイルコークス Petroleum coke t	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	
294,844	6,847,997	929,771	5,918,226	1,774,916	5,897,984	14,980,720	4,205,637	1,427,226	230,832	1
7,500	332,929	35,802	297,127	-	12,630	-	69,596	-	-	2
3,708	1,249,380	114,375	1,135,005	35,962	23,556	-	105,261	-	12,917	3
199,288	1,763,837	97,034	1,666,803	1,272,925	4,720,013	6,075,647	1,395,182	-	-	4
356	408,318	42,108	366,210	597	6,468	-	289,587	-	-	5
3,029	1,946,552	123,098	1,823,454	76,344	660,105	8,904,621	289,825	1,427,226	-	6
23,646	693,670	39,412	654,258	223,754	27,687	-	991,242	-	196,566	7
31	117,187	17,382	99,805	-	32,708	-	-	-	823	8
29,960	679,445	298,736	380,709	111,136	317,090	452	1,199,991	-	3,692	9
3,279	164,096	76,507	87,589	54,189	9,345	-	4,145	-	16,834	10
39,047	158,441	156,921	1,520	9	113,642	-	-	-	-	11

単位 Unit: GJ										
11,115,810	284,328,046	36,354,242	247,973,863	74,369,049	299,617,832	672,634,445	125,748,587	58,373,547	9,279,450	1
282,753	13,849,501	1,399,869	12,449,628	-	641,612	-	2,080,921	-	-	2
139,820	52,028,849	4,472,102	47,556,758	1,506,812	1,196,664	-	3,147,306	-	519,268	3
7,513,184	73,633,121	3,794,040	69,839,076	53,335,595	239,776,662	272,796,599	41,715,942	-	-	4
13,418	16,990,645	1,646,438	15,344,208	25,015	328,581	-	8,658,655	-	-	5
114,207	81,215,892	4,813,144	76,402,746	3,198,813	33,533,354	399,817,551	8,665,767	58,373,547	-	6
891,476	28,954,448	1,541,021	27,413,455	9,375,307	1,406,505	-	29,638,161	-	7,901,951	7
1,178	4,861,472	679,645	4,181,829	-	1,661,570	-	-	-	33,084	8
1,129,543	27,632,346	11,680,618	15,951,741	4,656,598	16,108,241	20,295	35,879,737	-	148,419	9
123,603	6,661,431	2,991,453	3,669,989	2,270,531	474,738	-	123,940	-	676,728	10
1,472,134	6,199,343	6,135,650	63,689	378	5,773,129	-	-	-	-	11

Notes 1. Crude petroleum includes NGL・condensate.

2. Net consumption is shown for Total and three industrial categories(Chemical industry,Ceramics,clay and stone products industry,Iron and steel industry).

1) 固有単位表(事業所ベース) (つづき)

Table of original unit (establishment basis) (continued)

	業 種 Industry	燃料計(つづき)	Fuel total (continued)							
		非石油系燃料計	Non-oil based fuels total							
		(原油換算)	注2 石炭	注3 石炭コークス	タール	コークス炉 ガス	高炉ガス	転炉ガス	電気炉ガス	天然ガス
		(Crude petroleum equivalent) kl	Coal t	Coal coke t	Tar t	Coke oven gas 1000m ³	Blast furnace gas 1000m ³	Converter furnace gas 1000m ³	Electric furnace gas 1000m ³	Natural gas 1000m ³
1	合計 Total	122,351,174	89,181,275	33,390,071	532,050	12,097,871	90,826,420	5,707,499	109,147	676,353
2	ネット Net									
2	重複事業所分補正量 Duplication adjustment	3,628,239	4,673,299	101,585	-	-	-	-	-	122,436
3	パルプ・紙・板紙工業 Pulp, paper, paperboard industry	10,195,537	5,418,457	7,489	...	-	-	-	-	47,733
4	化学工業 Chemical industry	15,072,560	17,251,573	138,908	441,520	1,282,914	1,190,428	-	-	476,205
5	化学繊維工業 Chemical fibers industry	1,322,933	1,333,411	-	...	-	-	-	-	-
6	石油製品工業 Petroleum products industry	535,464	414,707	-	...	-	-	-	-	78,590
7	窯業・土石製品工業 Ceramics, clay and stone products industry	7,338,932	9,817,476	228,463	...	271,491	73,049	240,229	19,019	128,157
8	ガラス製品工業 Glass products industry	452,815	-	-	...	-	-	-	-	-
9	鉄鋼業 Iron and steel industry	87,891,434	59,535,964	32,849,711	90,530	10,543,466	89,211,714	5,467,270	90,128	25,644
10	非鉄金属地金工業 Non-ferrous metals industry	323,527	70,113	228,392	...	-	351,229	-	-	5,559
11	機械工業 Machinery industry	2,846,211	12,873	38,693	...	-	-	-	-	36,901

2) 熱量単位表(事業所ベース) (つづき)

Table of energy unit (establishment basis) (continued)

1	合計 Total	4,734,989,260	2,438,948,106	981,668,073	19,845,467	255,265,145	309,718,094	48,000,075	917,927	29,421,527
	ネット Net									
2	重複事業所分補正量 Duplication adjustment	140,413,209	120,103,791	2,986,600	-	-	-	-	-	5,325,974
3	パルプ・紙・板紙工業 Pulp, paper, paperboard industry	394,566,888	139,254,361	220,176	...	-	-	-	-	2,076,396
4	化学工業 Chemical industry	583,307,869	443,365,435	4,083,894	16,468,697	27,069,496	4,059,359	-	-	20,714,991
5	化学繊維工業 Chemical fibers industry	51,196,828	34,268,666	-	...	-	-	-	-	-
6	石油製品工業 Petroleum products industry	20,722,453	10,657,970	-	...	-	-	-	-	3,418,685
7	窯業・土石製品工業 Ceramics, clay and stone products industry	284,016,612	252,309,173	6,716,806	...	5,728,466	249,097	2,020,326	159,950	5,574,847
8	ガラス製品工業 Glass products industry	17,524,347	-	-	...	-	-	-	-	-
9	鉄鋼業 Iron and steel industry	3,401,397,771	1,677,063,550	965,781,501	3,376,770	222,467,183	304,211,946	45,979,749	757,977	1,115,526
10	非鉄金属地金工業 Non-ferrous metals industry	12,520,354	1,801,905	6,714,722	...	-	1,197,692	-	-	241,820
11	機械工業 Machinery industry	110,149,347	330,837	1,137,574	...	-	-	-	-	1,605,236

注 3. 合計、鉄鋼業における石炭にはコークス製造用炭(原料炭)を含む。

4. 石炭コークスにはピッチコークスを含む。

								電力	うち購入分	蒸気	うち受入分	
液化天然ガス	都市ガス (B)	回収黒液	酸素	廃材	廃タイヤ	廃プラスチック	RPF					
LNG	Town gas(B)	Black liquor	Oxygen	Waste material	Used tires	Waste plastic	Refuse Paper & Plastic Fuel					
t	1000m ³	絶乾(Dry) t	1000Nm ³	絶乾(Dry) t	t	t	t	1000kWh	among those purchased	t	among those accepted t	
1,717,787	6,280,139	11,588,980	10,493,943	2,208,065	385,724	320,628	457,830	190,876,027	115,312,663	526,497,955	46,283,361	1
31,285	223,084	—	—	—	24,691	10,242	—	11,738,207	3,432,563	35,894,918	201,087	2
112,774	891,874	11,588,980	…	2,205,442	229,234	54,752	411,753	27,961,052	6,708,168	154,538,589	845,808	3
834,386	456,998	…	…	—	87,524	10,242	—	35,781,853	19,800,041	147,266,038	33,241,823	4
19,052	378,084	…	…	—	—	—	11,900	6,031,076	2,899,859	23,658,494	1,732,260	5
121,660	77	…	…	—	—	—	—	12,203,863	2,957,930	95,281,778	5,388,845	6
560	27,257	…	…	2,623	93,657	203,193	34,177	15,922,735	5,057,321	46,413,215	97,602	7
89,641	307,284	…	…	—	—	—	—	1,954,327	1,806,920	327,022	1,917	8
452,045	1,932,079	…	10,493,943	—	—	62,683	—	69,035,447	50,892,212	91,596,155	4,763,820	9
12,094	46,323	…	…	—	—	—	—	5,060,584	3,621,882	3,311,582	412,373	10
106,860	2,463,247	…	…	—	—	—	—	28,663,297	25,000,893	…	…	11

単位 Unit: GJ												
93,791,180	258,116,069	152,974,538	74,716,828	35,991,492	12,806,037	9,394,423	13,414,427	687,153,669	415,125,582	1,408,381,962	123,808,012	
1,708,160	9,168,853	—	—	—	819,743	300,091	—	42,257,545	12,357,231	96,018,904	537,910	2
6,157,462	36,656,074	152,974,538	…	35,948,736	7,610,568	1,604,238	12,064,370	100,659,758	24,149,402	413,390,546	2,262,539	3
45,557,482	18,782,639	…	…	—	2,905,798	300,091	—	128,814,663	71,280,146	393,936,676	88,921,884	4
1,040,242	15,539,258	…	…	—	—	—	348,672	21,711,878	10,439,495	63,286,489	4,633,799	5
6,642,636	3,166	…	…	—	—	—	—	43,933,894	10,648,549	254,878,779	14,415,161	6
30,575	1,120,267	…	…	42,756	3,109,414	5,953,568	1,001,385	57,321,857	18,206,358	124,155,362	261,091	7
4,894,396	12,629,951	…	…	—	—	—	—	7,035,577	6,504,908	874,784	5,127	8
24,681,663	79,408,541	…	74,716,828	—	—	1,836,617	—	248,527,629	183,211,990	245,019,747	12,743,219	9
660,334	1,903,884	…	…	—	—	—	—	18,218,108	13,038,783	8,858,483	1,103,102	10
5,834,550	101,241,142	…	…	—	—	—	—	103,187,850	90,003,182	…	…	11

Notes 2. The numerical value of total and the steel includes raw materials charcoal for coke production.

3. Coal coke includes pitch coke.

(2) 燃 料 受 払 Fuel input and output

1) 燃料種別表(事業所ベースの9調査対象業種合計)(平成24年) Table by fuels (C.Y.2012)

① 固有単位表

Table of original unit

種 別	単 位 Unit	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
合 計 (原 油 換 算) (ネット)	kl	154,533,076	49,856,511	205,775,108	33,029,714	5,531,013
石 油 系 燃 料 (原 油 換 算)	"	61,134,858	-	83,423,992	10,030,491	2,777,273
原 油 (注 1)	"	490,728	...	487,896	3,996	-
ガソリン	"	56,236	...	56,485	...	...
ナフサ	"	29,435,256	...	29,469,613	-	2,525
改質生成油	"	18,347,015	...	18,263,394	-	-
灯油	"	1,107,438	...	1,159,790	59,640	41,961
軽油	"	293,319	...	294,844	15	668
重油	"	4,979,882	...	6,847,997	3,860,156	237,810
A 重油	"	818,849	...	929,771	330,875	153,278
B ・ C 重油	"	4,161,033	...	5,918,226	3,529,281	84,532
炭化水素	"	512,282	...	1,774,916	963,771	11,090
液化石油ガス	t	5,697,437	...	5,897,984	125,223	229,505
石油系炭化水素ガス	1000m ³	319,741	...	14,980,720	2,071,758	1,340,710
オイルコークス	t	4,042,846	...	4,205,637	1,692,324	-
アスファルト	"	-	...	1,427,226	841,051	586,175
再生油(石油由来)	kl	233,154	-	230,832	6,787	-
非石油系燃料(原油換算)	kl	93,398,299	49,856,511	122,351,174	22,999,215	2,753,733
石炭(注2)	t	95,915,541	-	89,181,275	17,328,790	-
石炭コークス(注3)	"	8,486,785	34,916,915	33,390,071	9,850	-
タール	"	438,511	1,117,253	532,050	-	-
コークス炉ガス	1000m ³	2,212,277	15,207,534	12,097,871	1,600,701	55
高炉ガス	"	2,740,809	128,258,970	90,826,420	29,300,633	2,909,176
転炉ガス	"	337,947	7,979,116	5,707,499	1,937,205	2,123
電気炉ガス	"	7,793	161,250	109,147	80,064	-
天然ガス	"	463,743	150,765	676,353	247,507	145,674
液化天然ガス	t	2,033,653	...	1,717,787	285,782	375,779
都市ガス(A)	1000m ³	5,758,092	...	5,758,094	1,211,526	1,567,094
都市ガス(B)	"	6,280,282	...	6,280,139	1,321,243	1,697,691
回収黒液	絶乾(Dry) t	11,588,637	...	11,588,980	11,588,980	-
酸廃材	1000Nm ³	7,250,097	3,855,182	10,493,943	-	-
廃ヤ	絶乾(Dry) t	2,205,883	-	2,208,065	2,189,295	-
廃プラスチック	t	381,878	-	385,724	311,967	-
廃プラスチック	"	300,675	17,287	320,628	54,752	-
R P F	"	462,258	-	457,830	425,890	-

② 熱量単位表

Table of energy unit

合 計 (原 油 換 算) (ネット)	GJ	5,980,429,238	1,929,447,055	7,963,494,325	1,278,250,270	214,050,129
石 油 系 燃 料 (原 油 換 算)	"	2,365,918,849	-	3,228,505,279	388,182,285	107,481,079
原 油 (注 1)	"	17,397,854	...	17,295,778	141,059	-
ガソリン	"	1,945,939	...	1,954,560	...	...
ナフサ	"	989,024,601	...	990,178,997	-	84,839
改質生成油	"	643,980,250	...	641,045,151	-	-
灯油	"	40,643,129	...	42,564,586	2,188,821	1,539,973
軽油	"	11,058,275	...	11,115,810	567	25,186
重油	"	206,364,362	...	284,328,046	160,814,244	9,535,097
A 重油	"	32,017,003	...	36,354,242	12,937,303	5,993,206
B ・ C 重油	"	174,347,364	...	247,973,863	147,876,947	3,541,895
炭化水素	"	21,464,630	...	74,369,049	40,382,019	464,672
液化石油ガス	"	289,429,959	...	299,617,832	6,361,354	11,658,859
石油系炭化水素ガス	"	14,356,380	...	672,634,445	93,021,957	60,197,901
オイルコークス	"	120,881,132	...	125,748,587	50,600,494	-
アスファルト	"	-	...	58,373,547	34,398,988	23,974,559
再生油(石油由来)	"	9,372,792	-	9,279,450	272,840	-
非石油系燃料(原油換算)	"	3,614,510,510	1,929,447,055	4,734,989,260	890,068,017	106,569,068
石炭(注2)	"	2,624,801,080	-	2,438,948,106	445,349,933	-
石炭コークス(注3)	"	249,511,476	1,026,557,304	981,668,073	289,592	-
タール	"	16,356,462	41,673,543	19,845,467	-	-
コークス炉ガス	"	46,679,076	320,878,979	255,265,145	33,774,805	1,160
高炉ガス	"	9,346,156	437,363,087	309,718,094	99,915,161	9,920,289
転炉ガス	"	2,842,135	67,104,360	48,000,075	16,291,895	17,855
電気炉ガス	"	65,539	1,356,110	917,927	673,337	-
天然ガス	"	20,172,887	6,558,280	29,421,527	10,766,585	6,336,843
液化天然ガス	"	111,037,451	...	93,791,180	15,603,708	20,517,530
都市ガス	"	258,119,488	...	258,116,069	54,302,862	69,775,393
回収黒液	"	152,970,010	...	152,974,538	152,974,538	-
酸廃材	"	51,620,672	27,448,899	74,716,828	-	-
廃ヤ	"	35,955,916	-	35,991,492	35,685,540	-
廃プラスチック	"	12,678,340	-	12,806,037	10,357,303	-
廃プラスチック	"	8,809,796	506,510	9,394,423	1,604,238	-
R P F	"	13,544,172	-	13,414,427	12,478,587	-

- 注1. 原油にはNGL・コンデンセートを含む。
 2. 石炭にはコークス製造用炭(原料炭)を含む。
 3. 石炭コークスにはピッチコークスを含む。

Consumption				払出 Shipments	年末在庫 Inventory	Fuels
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
167,214,381	90,340,363	73,232,260	3,641,758	21,578,217	10,833,133	Total (Crude petroleum equivalent) (Net)
70,616,228	51,550,343	17,536,302	1,529,583	1,102,621	1,724,283	Oil based fuels (Crude petroleum equivalent)
483,900	483,900	-	-	52,177	8,092	Crude petroleum
56,485	...	...	56,485	54	1,755	Gasoline
29,467,088	29,409,967	57,107	14	50,368	650,248	Naphtha
18,263,394	18,263,394	-	-	92,457	13,376	Oil produced by conversion
1,058,189	799,783	178,796	79,610	2,233	22,953	Kerosene
294,161	196,701	10,571	86,889	1,662	13,907	Gas oil
2,750,031	596,293	1,902,717	251,021	94,747	348,454	Heavy Fuel oil
445,618	-	343,710	101,908	14,946	64,747	Heavy Fuel oil A
2,304,413	596,293	1,559,007	149,113	79,801	283,707	Heavy Fuel oil B・C
800,055	294,949	490,596	14,510	2,873	26,837	Hydrocarbon oil
5,543,256	4,532,802	637,613	372,841	450,971	80,375	Liquefied petroleum gas
11,568,252	465,014	10,645,242	457,996	-	-	Hydrocarbon gas
2,513,313	781,506	1,717,097	14,710	293,859	755,647	Petroleum coke
-	-	-	-	-	64,008	Asphalt
224,045	-	217,739	6,306	38	71,212	Reproduction oil (Oil origin)
96,598,226	38,790,028	55,695,983	2,112,215	20,475,595	9,108,862	Non-oil based fuels (Crude petroleum equivalent)
71,852,485	51,088,344	20,740,634	23,507	7,032,581	10,699,468	Coal
33,380,221	525,654	32,738,793	115,774	9,848,121	1,846,885	Coal coke
532,050	532,050	-	-	1,019,166	38,324	Tar
10,497,115	8,350	10,124,678	364,087	4,901,370	...	Coke oven gas
58,616,611	-	53,700,810	4,915,801	37,857,404	...	Blast furnace gas
3,768,171	-	3,390,235	377,936	2,316,325	...	Converter furnace gas
29,083	-	29,083	-	59,896	...	Electric furnace gas
283,172	116,492	139,617	27,063	18,040	...	Natural gas
1,056,226	245,489	743,904	66,833	244,271	96,947	Liquefied natural gas
2,979,474	-	2,142,752	836,722	...	...	Town gas(A)
3,261,205	-	2,344,200	917,005	...	...	Town gas(B)
-	-	-	-	-	3,607	Black liquor
10,493,943	-	9,480,324	1,013,619	419,433	1,503	Oxygen
18,770	-	17,338	1,432	-	25,864	Waste material
73,757	-	69,039	4,718	-	21,640	Used tires
265,876	-	259,957	5,919	-	113,894	Waste plastic
31,940	-	31,091	849	-	115,251	Refuse Paper & Plastic Fuel
6,471,193,926	3,496,171,295	2,834,088,098	140,934,533	835,077,145	419,242,668	Total (Crude petroleum equivalent) (Net)
2,732,841,915	1,994,997,985	678,653,212	59,190,718	42,671,631	66,730,122	Oil based fuels (Crude petroleum equivalent)
17,154,719	17,154,719	-	-	1,841,849	291,232	Crude petroleum
1,954,560	...	...	1,954,560	1,866	60,724	Gasoline
990,094,158	988,174,893	1,918,795	470	1,692,365	21,848,332	Naphtha
641,045,151	641,045,151	-	-	3,245,242	469,498	Oil produced by conversion
38,835,792	29,352,042	6,561,899	2,921,851	81,957	842,390	Kerosene
11,090,057	7,415,630	398,544	3,275,883	62,665	524,302	Gas oil
113,978,705	24,984,676	78,761,562	10,232,467	3,928,063	14,418,948	Heavy Fuel oil
17,423,733	-	13,439,133	3,984,600	584,396	2,531,621	Heavy Fuel oil A
96,555,021	24,984,676	65,322,473	6,247,872	3,343,666	11,887,337	Heavy Fuel oil B・C
33,522,358	12,358,366	20,556,014	607,978	120,379	1,124,472	Hydrocarbon oil
281,597,619	230,266,340	32,390,758	18,940,521	22,909,331	4,083,059	Liquefied petroleum gas
519,414,587	20,879,143	477,971,411	20,564,033	-	-	Hydrocarbon gas
75,148,093	23,367,033	51,341,229	439,831	8,786,387	22,593,850	Petroleum coke
-	-	-	-	-	2,617,932	Asphalt
9,006,610	-	8,753,109	253,501	1,528	2,862,728	Reproduction oil (Oil origin)
3,738,352,175	1,501,173,326	2,155,434,969	81,743,880	792,405,522	352,512,545	Non-oil based fuels (Crude petroleum equivalent)
1,993,598,173	1,447,226,313	545,767,730	604,130	195,250,899	289,629,057	Coal
981,378,481	15,454,231	962,520,494	3,403,756	289,534,764	54,298,420	Coal coke
19,845,467	19,845,467	-	-	38,014,897	1,429,486	Tar
221,489,180	176,185	213,630,745	7,682,250	103,418,914	...	Coke oven gas
199,882,644	-	183,119,760	16,762,884	129,093,746	...	Blast furnace gas
31,690,325	-	28,511,880	3,178,445	19,480,294	...	Converter furnace gas
244,590	-	244,590	-	503,724	...	Electric furnace gas
12,318,099	5,067,418	6,073,400	1,177,281	784,748	...	Natural gas
57,669,942	13,403,700	40,617,151	3,649,091	13,337,198	5,293,308	Liquefied natural gas
134,037,814	-	96,346,991	37,690,823	...	...	Town gas
-	-	-	-	-	47,612	Black liquor
74,716,828	-	67,499,875	7,216,953	2,986,352	10,701	Oxygen
305,952	-	282,611	23,341	-	421,584	Waste material
2,448,734	-	2,292,096	156,638	-	718,451	Used tires
7,790,185	-	7,616,757	173,428	-	3,337,103	Waste plastic
935,840	-	910,965	24,875	-	3,376,864	Refuse Paper & Plastic Fuel

Notes 1. Crude petroleum includes NGL・condensate.

2. Coal includes the coal for making coke (material coal).

3. Coal coke includes pitch coke.

2) 業種別表(事業所ベース)(平成24年)

Table for individual industry

① パルプ・紙・板紙工業

Pulp, paper, paperboard industry

種 別	単 位 Unit	受入 Receipts	消		
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
合 計 (原 油 換 算)	kl	11,913,694	11,720,949	10,792,692	512,435
石 油 系 燃 料 (原 油 換 算)	"	1,570,745	1,525,425	1,176,243	5,358
ガ ソ リ ン	"	143	144	...	...
灯 油	"	13,175	13,362	3,356	-
軽 油	"	3,926	3,708	4	187
重 油 計	"	1,291,289	1,249,380	985,951	5,123
A 重 油	"	113,881	114,375	101,452	5,123
B ・ C 重 油	"	1,177,408	1,135,005	884,499	-
炭 化 水 素 油	"	35,220	35,962	21,573	-
液 化 石 油 ガ ス	t	24,014	23,556	10,300	-
オ イ ル コ ー ク ス	"	105,443	105,261	90,367	-
再 生 油 (石 油 由 来)	kl	12,857	12,917	5,992	-
非 石 油 系 燃 料 (原 油 換 算)	kl	10,342,949	10,195,524	9,616,449	507,076
石 炭	t	5,642,305	5,418,457	5,418,457	-
天 然 ガ ス	1000m ³	47,733	47,733	17,552	26,291
液 化 天 然 ガ ス	t	112,830	112,774	70,577	36,612
都 市 ガ ス (A)	1000m ³	824,334	824,334	411,391	372,261
都 市 ガ ス (B)	"	891,908	891,874	446,909	401,002
回 収 黒 液 材	絶乾(Dry) t	11,588,637	11,588,980	11,588,980	-
廃 材	"	2,203,260	2,205,442	2,189,295	-
廃 プ ラ ス チ ッ ク	t	225,276	229,234	229,234	-
R P F	"	54,742	54,752	54,752	-
	"	415,610	411,753	410,904	-

② 化学繊維工業

Chemical fibers industry

種 別	単 位 Unit	受入 Receipts	消		
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
合 計 (原 油 換 算)	kl	2,014,804	2,006,568	1,624,949	228,070
石 油 系 燃 料 (原 油 換 算)	"	666,736	683,652	568,525	20,467
ガ ソ リ ン	"	84	84	...	...
灯 油	"	11,929	11,939	1,573	-
軽 油	"	357	356	11	119
重 油 計	"	411,738	408,318	316,947	19,719
A 重 油	"	42,063	42,108	21,530	13,799
B ・ C 重 油	"	369,675	366,210	295,417	5,920
炭 化 水 素 油	"	597	597	597	-
液 化 石 油 ガ ス	t	6,454	6,468	794	-
オ イ ル コ ー ク ス	"	262,930	289,587	289,587	-
再 生 油 (石 油 由 来)	kl	-	-	-	-
非 石 油 系 燃 料 (原 油 換 算)	kl	1,348,068	1,322,915	1,056,424	207,603
石 炭	t	1,371,112	1,333,411	1,333,411	-
液 化 天 然 ガ ス	"	19,061	19,052	19,052	-
都 市 ガ ス (A)	1000m ³	346,578	346,579	117,359	177,915
都 市 ガ ス (B)	"	378,089	378,084	127,154	195,480
廃 プ ラ ス チ ッ ク	t	-	-	-	-
R P F	"	12,030	11,900	11,900	-

(establishment basis) (C.Y.2012)

費 Consumption			払出	年末在庫	Fuels
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
計	直接加熱用	その他用	Shipments	Inventory	
Total	for Direct heating	for Others			
415,822	363,088	52,735	195,632	570,365	Total
					(Crude petroleum equivalent)
343,824	304,172	39,652	60,967	94,805	Oil based fuels
					(Crude petroleum equivalent)
144	...	144	-	3	Gasoline
10,006	6,882	3,124	29	1,101	Kerosene
3,517	48	3,469	230	24	Gas oil
258,306	242,180	16,126	56,103	83,509	Heavy Fuel oil
7,800	5,691	2,109	364	7,133	Heavy Fuel oil A
250,506	236,489	14,017	55,739	76,376	Heavy Fuel oil B・C
14,389	14,309	80	-	1,934	Hydrocarbon oil
13,256	6,736	6,520	-	267	Liquefied petroleum gas
14,894	8,063	6,831	-	1,315	Petroleum coke
6,925	5,046	1,879	-	362	Reproduction oil (Oil origin)
71,998	58,916	13,083	134,665	475,561	Non-oil based fuels
					(Crude petroleum equivalent)
-	-	-	202,783	668,042	Coal
3,890	3,713	177	-	...	Natural gas
5,585	4,149	1,436	-	661	Liquefied natural gas
40,682	37,199	3,483	...	...	Town gas(A)
43,963	40,198	3,765	...	...	Town gas(B)
-	-	-	-	3,607	Black liquor
16,147	14,715	1,432	-	25,864	Waste material
-	-	-	-	9,529	Used tires
-	-	-	-	30	Waste plastic
849	-	849	-	13,144	Refuse Paper & Plastic Fuel

費 Consumption			払出	年末在庫	Fuels
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
計	直接加熱用	その他用	Shipments	Inventory	
Total	for Direct heating	for Others			
153,548	107,148	46,401	4,024	207,259	Total
					(Crude petroleum equivalent)
94,660	56,775	37,884	4,024	107,084	Oil based fuels
					(Crude petroleum equivalent)
84	...	84	-	-	Gasoline
10,366	2,192	8,174	-	278	Kerosene
226	-	226	-	9	Gas oil
71,652	45,238	26,414	3,768	43,626	Heavy Fuel oil
6,779	2,558	4,221	763	6,649	Heavy Fuel oil A
64,873	42,680	22,193	3,005	36,977	Heavy Fuel oil B・C
-	-	-	-	-	Hydrocarbon oil
5,674	4,497	1,177	-	98	Liquefied petroleum gas
-	-	-	-	77,569	Petroleum coke
-	-	-	-	-	Reproduction oil (Oil origin)
58,889	50,372	8,516	-	100,175	Non-oil based fuels
					(Crude petroleum equivalent)
-	-	-	-	150,003	Coal
-	-	-	-	226	Liquefied natural gas
51,305	43,893	7,412	...	...	Town gas(A)
55,450	47,431	8,019	...	...	Town gas(B)
-	-	-	-	-	Waste plastic
-	-	-	-	319	Refuse Paper & Plastic Fuel

③ 石油製品工業 Petroleum products industry

種 別	単 位 Unit	受 入 Receipts	消		
			合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
合 計 (原 油 換 算)	kl	171,728	15,866,597	4,819,299	2,219,943
石 油 系 燃 料 (原 油 換 算)	"	-	15,331,133	4,531,108	2,168,575
ガ ソ リ ン	"	...	341	...	...
ナ フ サ	"	...	190,604	-	2,525
灯 油	"	...	53,945	16,527	36,620
軽 油	"	...	3,029	-	-
重 油 計	"	...	1,946,552	1,607,438	65,687
A 重 油	"	...	123,098	64,015	50,354
B ・ C 重 油	"	...	1,823,454	1,543,423	15,333
炭 化 水 素 油	"	...	76,344	76,344	-
液 化 石 油 ガ ス	t	...	660,105	13,403	186,400
石 油 系 炭 化 水 素 ガ ス	1000m ³	...	8,904,621	1,350,345	1,034,300
オ イ ル コ ー ク ス	t	...	289,825	289,825	-
ア ス フ ァ ル ト	"	...	1,427,226	841,051	586,175
再 生 油 (石 油 由 来)	kl	-	-	-	-
非 石 油 系 燃 料 (原 油 換 算)	kl	171,728	535,463	288,191	51,368
石 炭	t	-	414,707	414,707	-
天 然 ガ ス	1000m ³	-	78,590	2,837	603
液 化 天 然 ガ ス	t	121,661	121,660	6,806	35,929
都 市 ガ ス (A)	1000m ³	74	74	-	-
都 市 ガ ス (B)	"	77	77	-	-
廃 プ ラ ス チ ッ ク	t	-	-	-	-
R P F	"	-	-	-	-

④ ガラス製品工業 Glass products industry

種 別	単 位 Unit	受 入 Receipts	消		
			合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
合 計 (原 油 換 算)	kl	623,972	623,072	19,097	33,448
石 油 系 燃 料 (原 油 換 算)	"	171,130	170,247	1,500	100
ガ ソ リ ン	"	-	-	...	...
灯 油	"	828	852	480	-
軽 油	"	31	31	-	-
重 油 計	"	118,122	117,187	-	99
A 重 油	"	17,814	17,382	-	99
B ・ C 重 油	"	100,308	99,805	-	-
液 化 石 油 ガ ス	t	32,645	32,708	796	-
再 生 油 (石 油 由 来)	kl	830	823	-	-
非 石 油 系 燃 料 (原 油 換 算)	kl	452,843	452,826	17,597	33,348
天 然 ガ ス	1000m ³	-	-	-	-
液 化 天 然 ガ ス	t	89,653	89,641	-	14,158
都 市 ガ ス (A)	1000m ³	283,219	283,219	15,168	11,466
都 市 ガ ス (B)	"	307,298	307,298	16,569	12,592
廃 プ ラ ス チ ッ ク	t	-	-	-	-
R P F	"	-	-	-	-

費		Consumption		Fuels
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
計	原料用	直接加熱用	その他用	
Total	as Materials	for Direct heating	for Others	
8,827,355	1,190,657	7,241,593	395,105	Total (Crude petroleum equivalent)
8,631,451	1,127,365	7,118,373	385,712	Oil based fuels (Crude petroleum equivalent)
341	...	...	341	Gasoline
188,079	153,815	34,264	-	Naphtha
798	-	620	178	Kerosene
3,029	-	2,012	1,017	Gas oil
273,427	-	253,475	19,952	Heavy Fuel oil
8,729	-	5,992	2,737	Heavy Fuel oil A
264,698	-	247,483	17,215	Heavy Fuel oil B・C
-	-	-	-	Hydrocarbon oil
460,302	385,852	74,440	10	Liquefied petroleum gas
6,519,976	420,035	5,787,211	312,730	Hydrocarbon gas
-	-	-	-	Petroleum coke
-	-	-	-	Asphalt
-	-	-	-	Reproduction oil (Oil origin)
195,904	63,292	123,220	9,392	Non-oil based fuels (Crude petroleum equivalent)
-	-	-	-	Coal
75,150	28,703	43,442	3,005	Natural gas
78,925	21,993	52,727	4,205	Liquefied natural gas
74	-	-	74	Town gas(A)
77	-	-	77	Town gas(B)
-	-	-	-	Waste plastic
-	-	-	-	Refuse Paper & Plastic Fuel

費 Consumption			払 出 Shipments	年 末 在 庫 Inventory	Fuels
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
計 Total	直接加熱用 for Direct heating	その他用 for Others			
570,527	558,271	12,256	586	7,230	Total (Crude petroleum equivalent)
168,647	167,201	1,445	586	7,212	Oil based fuels (Crude petroleum equivalent)
—	—	—	—	—	Gasoline
372	317	55	—	161	Kerosene
31	9	22	—	6	Gas oil
117,088	115,746	1,342	580	5,991	Heavy Fuel oil
17,283	15,941	1,342	580	1,077	Heavy Fuel oil A
99,805	99,805	—	—	4,914	Heavy Fuel oil B・C
31,912	31,900	12	—	443	Liquefied petroleum gas
823	823	—	—	61	Reproduction oil (Oil origin)
401,881	391,069	10,811	—	18	Non-oil based fuels (Crude petroleum equivalent)
—	—	—	—	—	— Natural gas
75,483	75,417	66	—	13	Liquefied natural gas
256,585	247,337	9,248	—	—	Town gas(A)
278,136	268,044	10,092	—	—	Town gas(B)
—	—	—	—	—	Waste plastic
—	—	—	—	—	Refuse Paper & Plastic Fuel

⑤ 化学工業

Chemical industry

種 別	単 位 Unit	受入 Receipts	発生・回収 又は生産 Generation, collection and/or production	消 費		
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
合 計 (原 油 換 算) (ネット)	kl "	68,504,165	7,890,228	76,117,114 68,396,350	7,902,606	1,075,589
石 油 系 燃 料 (原 油 換 算)	"	53,844,484	-	61,044,568	3,442,403	461,688
原 油	"	25,916	...	25,189	-	-
NGL ・ コ ン デ ン セ ー ト	"	464,812	...	462,707	3,996	-
ガ ソ リ ン	"	233	...	234	...	...
ナ フ サ	"	29,435,256	...	29,279,009	-	-
改 質 生 成 油	"	18,347,015	...	18,263,394	...	...
灯 油	"	858,105	...	859,133	4,195	3,029
軽 油	"	199,407	...	199,288	-	-
重 油	"	1,766,860	...	1,763,837	904,973	33,910
A 重 油	"	98,841	...	97,034	43,447	27,452
B ・ C 重 油	"	1,668,019	...	1,666,803	861,526	6,458
炭 化 水 素 ガ ス	"	76,825	...	1,272,925	865,257	11,090
炭 化 水 素 ガ ス	t	5,174,320	...	4,720,013	33,155	43,105
石 油 系 炭 化 水 素 ガ ス	1000m ³	319,289	...	6,075,647	721,413	306,410
オ イ ル コ ー ク ス	t	1,344,333	...	1,395,182	829,407	-
再 生 油 (石 油 由 来)	"	-	...	-	-	-
再 生 油 (石 油 由 来)	kl	-	-	-	-	-
非 石 油 系 燃 料 (原 油 換 算)	kl	14,659,680	7,890,228	15,072,546	4,460,203	613,901
石 炭	t	17,583,763	...	17,251,573	5,724,648	-
石 炭	"	139,696	7,805,997	138,908	-	-
タ コ ー ク ス	"	386,365	152,045	441,520	-	-
コ ー ク ス 炉 ガ ス	1000m ³	110,142	3,015,448	1,282,914	40,718	-
高 転 炉 ガ ス	"	1,190,428	-	1,190,428	-	-
天 然 ガ ス	"	-	-	-	-	-
天 然 ガ ス	"	342,186	150,765	476,205	218,072	99,675
液 化 天 然 ガ ス	t	981,906	...	834,386	143,447	217,630
都 市 ガ ス (A)	1000m ³	441,686	...	441,686	104,344	185,081
都 市 ガ ス (B)	"	456,994	...	456,992	111,002	183,443
廃 タ イ プ	t	88,533	-	87,524	82,733	-
廃 プ ラ ス チ ッ ク	"	10,450	-	10,242	-	-
R P F	"	-	-	-	-	-

⑥ 窯業・土石製品工業

Ceramics, clay and stone products industry

種 別	単 位 Unit	受入 Receipts	発生・回収 又は生産 Generation, collection and/or production	消 費		
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
合 計 (原 油 換 算) (ネット)	kl "	9,696,623	2,440	9,382,901 9,380,462	3,519,086	57,051
石 油 系 燃 料 (原 油 換 算)	"	2,030,551	-	2,043,972	253,074	12,834
ガ ソ リ ン	"	343	...	343	...	...
灯 油	"	25,302	...	25,126	2,102	-
軽 油	"	23,780	...	23,646	-	-
重 油	"	691,824	...	693,670	94,103	11,859
A 重 油	"	37,841	...	39,412	11,737	81
B ・ C 重 油	"	653,983	...	654,258	82,366	11,778
炭 化 水 素 ガ ス	"	226,145	...	223,754	-	-
炭 化 水 素 ガ ス	t	27,755	...	27,687	-	-
石 油 系 炭 化 水 素 ガ ス	1000m ³	-	...	-	-	-
オ イ ル コ ー ク ス	t	969,293	...	991,242	193,138	-
再 生 油 (石 油 由 来)	kl	198,921	-	196,566	795	-
非 石 油 系 燃 料 (原 油 換 算)	kl	7,666,072	2,440	7,338,929	3,266,011	44,217
石 炭	t	10,315,761	...	9,817,476	4,736,660	-
石 炭	"	226,313	-	228,463	9,750	-
(ピ ッ チ コ ー ク ス を 含 む)	"	-	-	-	-	-
コ ー ク ス 炉 ガ ス	1000m ³	271,491	-	271,491	-	-
高 転 炉 ガ ス	"	73,049	-	73,049	-	-
天 然 ガ ス	"	240,229	-	240,229	-	-
電 気 炉 ガ ス	"	7,793	11,226	19,019	-	-
天 然 ガ ス	"	128,157	-	128,157	79,940	39,338
液 化 天 然 ガ ス	t	-	-	-	-	-
都 市 ガ ス (A)	1000m ³	25,503	...	25,502	3,256	-
都 市 ガ ス (B)	"	27,262	...	27,257	3,585	-
廃 タ イ プ	t	93,133	-	93,657	19,900	-
廃 プ ラ ス チ ッ ク	"	203,753	-	203,193	-	-
R P F	"	34,618	-	34,177	3,086	-

注1. 合計(原油換算)の消費量は、原料用消費などによって生産又は副次的に発生する燃料が含まれているため重複している。
 なお、合計欄の下段「(ネット)」表示の数値は、調査対象事業所内で他の燃料から転換して消費した分を排除したネット消費量である。
 2. 石油系炭化水素ガスの原料用消費量は、「アンモニア及びアンモニア誘導品」に使用されたもののみである。

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	年 末 在 庫 Inventory	Fuels
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
67,138,919	58,242,627	8,294,973	601,326	8,239,851	2,852,678	Total (Crude petroleum equivalent) (Net)
57,140,477	50,135,952	6,464,108	540,418	789,909	971,400	Oil based fuels (Crude petroleum equivalent)
25,189	25,189	-	-	-	1,926	Crude petroleum
458,711	458,711	-	-	52,177	6,166	Natural gas Liquefied
234	...	...	234	-	4	Gasoline
29,279,009	29,256,152	22,843	14	50,368	650,248	Naphtha
18,263,394	18,263,394	...	...	92,457	13,376	Oil produced by conversion
851,909	799,783	43,893	8,233	207	8,760	Kerosene
199,288	196,685	-	2,603	-	11,693	Gas oil
824,954	596,293	174,759	53,902	5,924	91,660	Heavy Fuel oil
26,135	-	12,997	13,138	2,132	9,068	Heavy Fuel oil A
798,819	596,293	161,762	40,764	3,792	82,592	Heavy Fuel oil B・C
396,578	183,813	204,976	7,789	...	...	Hydrocarbon oil
4,643,753	4,146,950	271,708	225,095	449,504	45,201	Liquefied petroleum gas
5,047,824	44,979	4,857,579	145,266	...	...	Hydrocarbon gas
565,775	565,775	-	-	23,591	263,951	Petroleum coke
-	-	-	-	-	5,334	Asphalt
-	-	-	-	-	-	Reproduction oil (Oil origin)
9,998,442	8,106,675	1,830,865	60,908	7,449,942	1,881,277	Non-oil based fuels (Crude petroleum equivalent)
11,526,925	10,833,456	682,805	10,664	203,152	2,450,318	Coal
138,908	93,128	45,780	-	7,871,457	289,212	Coal coke
441,520	441,520	-	-	94,661	27,953	Tar
1,242,196	3,798	1,231,467	6,931	1,842,635	...	Coke oven gas
1,190,428	-	1,190,428	-	-	...	Blast furnace gas
-	-	-	-	-	...	Converter gas
158,458	87,789	52,380	18,289	18,040	...	Natural gas
473,309	223,496	249,749	64	155,233	268	Liquefied natural gas
152,261	...	126,595	25,666	...	...	Town gas(A)
162,547	...	134,870	27,683	...	...	Town gas(B)
4,791	-	4,791	-	-	7,839	Used tires
10,242	-	10,242	-	-	406	Waste plastic
-	-	-	-	-	-	Refuse Paper & Plastic Fuel

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	年 末 在 庫 Inventory	Fuels
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
5,806,764	103,922	5,544,947	157,895	30,379	1,255,677	Total (Crude petroleum equivalent) (Net)
1,778,064	55,432	1,600,240	122,393	28,085	238,818	Oil based fuels (Crude petroleum equivalent)
343	...	...	343	-	1	Gasoline
23,024	-	21,758	1,266	-	1,506	Kerosene
23,646	16	2,270	21,360	52	104	Gas oil
587,708	-	505,849	81,859	4,558	56,306	Heavy Fuel oil
27,594	-	19,100	8,494	127	5,258	Heavy Fuel oil A
560,114	-	486,749	73,365	4,431	51,048	Heavy Fuel oil B・C
223,754	-	223,742	12	2,873	2,463	Hydrocarbon oil
27,687	-	24,415	3,272	-	3,260	Liquefied petroleum gas
-	-	-	-	-	-	Hydrocarbon gas
798,104	71,726	718,499	7,879	25,833	213,001	Petroleum coke
195,771	-	194,164	1,607	38	5,000	Reproduction oil (Oil origin)
4,028,700	48,490	3,944,708	35,502	2,294	1,016,859	Non-oil based fuels (Crude petroleum equivalent)
5,080,816	13,037	5,057,238	10,541	3,378	1,481,311	Coal
218,713	52,433	166,280	-	67	25,655	Coal coke (including Pitch coke)
271,491	-	271,491	-	-	...	Coke oven gas
73,049	-	73,049	-	-	...	Blast furnace gas
240,229	-	240,229	-	-	...	Converter gas
19,019	-	19,019	-	-	...	Electric furnace gas
8,879	-	8,879	-	-	...	Natural gas
-	-	-	-	-	-	Liquefied natural gas
22,246	...	4,444	17,802	...	...	Town gas(A)
23,672	...	4,865	18,807	...	...	Town gas(B)
73,757	-	69,039	4,718	-	9,704	Used tires
203,193	-	197,274	5,919	-	6,119	Waste plastic
31,091	-	31,091	-	-	922	Refuse Paper & Plastic Fuel

- Note 1. Because production or fuel occurring subsidiarily is included by consumption for raw materials, the total (crude petroleum equivalent) consumption repeats. In addition, it is the net consumption that removed the thing that the numerical value of the lower berth (net) indication of the total column switches it from other fuel in subjects of survey establishment and used.
2. The consumption for raw materials of the oil-based hydrocarbon gas is only a thing used for "ammonia and an ammonia derivative".

⑦鉄鋼業

Iron and steel industry

種 別	単 位 Unit	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費			
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用 計 Total
合 計 (原 油 換 算) (ネット)	kl "	62,090,935	41,963,846	90,196,827 48,246,069	6,887,958	446,608	82,862,260
石 油 系 燃 料 (原 油 換 算)	"	2,534,297	-	2,305,414	192,134	77,689	2,035,591
ガ ソ リ ン	"	1,583	...	1,521	...	...	1,521
灯 油	"	100,287	...	97,873	3,094	-	94,779
軽 油	"	30,845	...	29,960	-	-	29,960
重 油 計	"	712,746	...	679,445	118,608	73,933	486,904
A 重 油	"	311,089	...	298,736	37,626	32,585	228,525
B ・ C 重 油	"	401,657	...	380,709	80,982	41,348	258,379
炭 化 水 素 油	"	119,815	...	111,136	-	-	111,136
液 化 石 油 ガ ス	t	321,754	...	317,090	48,380	-	268,710
石 油 系 炭 化 水 素 ガ ス	1000m ³	452	...	452	-	-	452
オ イ ル コ ー ク ス	t	1,426,503	...	1,199,991	...	-	1,199,991
再 生 油 (石 油 由 来)	kl	3,683	-	3,692	-	-	3,692
非 石 油 系 燃 料 (原 油 換 算)	kl	59,556,638	41,963,846	87,891,413	6,695,824	368,920	80,826,669
コ ー ク ス 製 造 用 炭	t	46,991,641	...	43,232,133	-	-	43,232,133
石 炭	"	19,070,979	...	16,303,831	3,675,098	-	12,628,733
石 炭 コ ー ク ス	"	7,944,192	27,110,918	32,849,711	...	-	32,849,711
タ ー ル	"	52,146	965,208	90,530	-	-	90,530
コ ー ク ス 炉 ガ ス	1000m ³	1,830,644	12,192,086	10,543,466	1,559,983	55	8,983,428
高 炉 ガ ス	"	1,477,332	128,258,970	89,211,714	29,194,267	2,909,176	57,108,271
転 炉 ガ ス	"	97,718	7,979,116	5,467,270	1,937,205	2,123	3,527,942
電 気 炉 ガ ス	"	-	150,024	90,128	80,064	-	10,064
天 然 ガ ス	"	25,644	-	25,644	2,489	-	23,155
液 化 天 然 ガ ス	t	620,663	...	452,045	30,590	35,789	385,666
都 市 ガ ス (A)	1000m ³	1,760,195	...	1,760,197	298,974	52,346	1,408,877
都 市 ガ ス (B)	"	1,932,124	...	1,932,079	327,654	58,000	1,546,425
酸 素	1000Nm ³	7,250,097	3,855,182	10,493,943	...	-	10,493,943
廃 プ ラ ス チ ッ ク	"	42,180	17,287	62,683	-	-	62,683
R P F	"	-	-	-	-	-	-

注. 合計(原油換算)の消費量は、原料用消費などによって生産又は副次的に発生する燃料が含まれているため重複している。

なお、合計欄の下段「(ネット)」表示の数値は、調査対象事業所内で他の燃料から転換して消費した分を排除したネット消費量である。

Consumption 及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			払出 Shipments	年 末 在 庫 Inventory	Fuels
原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
30,895,814	50,661,841	1,304,606	13,117,188	6,507,697	Total (Crude petroleum equivalent) (Net)
285,356	1,549,474	200,761	228,443	305,042	Oil based fuels (Crude petroleum equivalent)
...	...	1,521	54	14	Gasoline
...	67,489	27,290	1,997	4,150	Kerosene
...	6,018	23,942	1,380	132	Gas oil
-	470,199	16,705	27,133	69,812	Heavy Fuel oil
...	215,206	13,319	10,980	22,299	Heavy Fuel oil A
-	254,993	3,386	16,153	47,513	Heavy Fuel oil B・C
111,136	-	-	-	21,522	Hydrocarbon oil
-	167,331	101,379	1,467	29,294	Liquefied petroleum gas
-	452	-	...	...	Hydrocarbon gas
213,601	986,390	-	251,937	213,052	Petroleum coke
-	3,692	-	-	610	Reproduction oil (Oil origin)
30,610,458	49,112,367	1,103,845	12,888,745	6,202,655	Non-oil based fuels (Crude petroleum equivalent)
39,487,019	3,745,114	-	4,268,694	4,309,623	Coal for making coke (material coal)
758,262	11,868,169	2,302	2,354,574	2,499,803	Coal
428,310	32,326,303	95,098	1,976,664	1,521,088	Coal coke
90,530	-	-	924,505	10,371	Tar
4,552	8,621,720	357,156	3,058,735	...	Coke oven gas
-	52,192,470	4,915,801	37,857,404	...	Blast furnace gas
-	3,150,006	377,936	2,316,325	...	Converter furnace gas
-	10,064	-	59,896	...	Electric furnace gas
-	22,828	327	-	...	Natural gas
-	336,916	48,750	89,038	95,384	Liquefied natural gas
...	1,353,540	55,337	...	...	Town gas(A)
...	1,485,756	60,669	...	...	Town gas(B)
-	9,480,324	1,013,619	419,433	1,503	Oxygen
-	62,683	-	-	2,126	Waste plastic
-	-	-	-	-	Refuse Paper & Plastic Fuel

Note. Because production or fuel occurring subsidiarily is included by consumption for raw materials, the total (crude petroleum equivalent) consumption repeats. In addition, it is the net consumption that removed the thing that the numerical value of the lower berth (net) indication of the total column switches it from other fuel in subjects of survey establishment and used.

⑧ 非鉄金属地金工業

Non-ferrous metals industry

種 別	単 位	受入	消 費		
			合計	ボイラ用	コージェネレーション用
	Unit	Receipts	Total	for Boilers	for Co-generation
合 計 (原 油 換 算)	kl	576,555	617,174	24,566	4,230
石 油 系 燃 料 (原 油 換 算)	"	291,844	293,651	13,230	4,230
ガ ソ リ ン	"	62	61	...	...
灯 油	"	27,937	28,100	694	-
軽 油	"	3,280	3,279	-	-
重 油 計	"	163,189	164,096	12,347	3,922
A 重 油	"	76,149	76,507	10,998	227
B ・ C 重 油	"	87,040	87,589	1,349	3,695
炭 化 水 素 油	"	53,671	54,189	-	-
液 化 石 油 ガ ス	t	9,381	9,345	-	-
オ イ ル コ ー ク ス	"	3,867	4,145	-	-
再 生 油 (石 油 由 来)	kl	16,863	16,834	-	-
非 石 油 系 燃 料 (原 油 換 算)	kl	284,711	323,523	11,335	-
石 炭 コ ー ク ス	t	57,245	70,113	-	-
石 炭 コ ー ク ス 炉 ガ ス	"	229,246	228,392	-	-
コ ー ク ス 炉 ガ ス	1000m ³	-	-	-	-
高 炉 ガ ス	"	-	351,229	106,366	-
転 炉 ガ ス	"	-	-	-	-
天 然 ガ ス	"	-	-	-	-
液 化 天 然 ガ ス	t	5,559	5,559	-	-
都 市 ガ ス (A)	1000m ³	12,118	12,094	625	-
都 市 ガ ス (B)	"	44,703	44,703	929	-
廃 タ イ プ	t	46,322	46,323	1,018	-
廃 プ ラ ス チ ック	"	-	-	-	-
R P F	"	-	-	-	-

⑨ 機械工業

Machinery industry

種 別	単 位	受入	消 費		
			合計	ボイラ用	コージェネレーション用
	Unit	Receipts	Total	for Boilers	for Co-generation
合 計 (原 油 換 算)	kl	3,325,482	3,325,957	495,968	1,041,232
石 油 系 燃 料 (原 油 換 算)	"	479,766	479,720	102,727	26,455
ガ ソ リ ン	"	55,131	55,095	...	...
灯 油	"	88,126	87,581	27,861	2,312
軽 油	"	39,109	39,047	-	362
重 油 計	"	157,779	158,441	51,626	23,665
A 重 油	"	156,243	156,921	51,626	23,665
B ・ C 重 油	"	1,536	1,520	-	-
炭 化 水 素 油	"	9	9	-	-
液 化 石 油 ガ ス	t	113,722	113,642	18,395	-
石 油 系 炭 化 水 素 ガ ス	1000m ³	-	-	-	-
オ イ ル コ ー ク ス	t	-	-	-	-
再 生 油 (石 油 由 来)	kl	-	-	-	-
非 石 油 系 燃 料 (原 油 換 算)	kl	2,845,716	2,846,237	393,241	1,014,777
石 炭 コ ー ク ス	t	12,873	12,873	12,873	-
石 炭 コ ー ク ス 炉 ガ ス	"	38,710	38,693	-	-
コ ー ク ス 炉 ガ ス	1000m ³	-	-	-	-
高 炉 ガ ス	"	-	-	-	-
転 炉 ガ ス	"	-	-	-	-
天 然 ガ ス	"	36,900	36,901	6,557	19,105
液 化 天 然 ガ ス	t	106,482	106,860	16,667	40,129
都 市 ガ ス (A)	1000m ³	2,235,844	2,235,844	303,247	799,095
都 市 ガ ス (B)	"	2,463,290	2,463,289	333,147	881,989
廃 タ イ プ	t	-	-	-	-
廃 プ ラ ス チ ック	"	-	-	-	-
R P F	"	-	-	-	-

Consumption			年末在庫	Fuels
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
計	直接加熱用	その他用		
Total	for Direct heating	for Others	Inventory	
588,379	548,200	40,179	39,692	Total (Crude petroleum equivalent)
276,191	249,516	26,675	9,940	Oil based fuels (Crude petroleum equivalent)
61	...	61	2	Gasoline
27,406	20,825	6,581	800	Kerosene
3,279	86	3,193	23	Gas oil
147,827	142,490	5,337	7,095	Heavy Fuel oil
65,282	61,125	4,157	3,010	Heavy Fuel oil A
82,545	81,365	1,180	4,085	Heavy Fuel oil B・C
54,189	47,569	6,620	918	Hydrocarbon oil
9,345	8,054	1,291	114	Liquefied petroleum gas
4,145	4,145	-	288	Petroleum coke
16,834	14,014	2,820	315	Reproduction oil (Oil origin)
312,188	298,684	13,504	29,752	Non-oil based fuels (Crude petroleum equivalent)
70,113	70,113	-	16,666	Coal
228,392	215,105	13,287	24,550	Coal coke
-	-	-	...	Coke oven gas
244,863	244,863	-	...	Blast furnace gas
-	-	-	...	Converter furnace gas
-	-	-	...	Natural gas
5,559	5,559	-	-	Liquefied natural gas
11,469	9,052	2,417	24	Town gas(A)
43,774	43,774	-	...	Town gas(B)
45,305	45,305	-	-	Used tires
-	-	-	-	Waste plastic
-	-	-	-	Refuse Paper &Plastic Fuel

Consumption			年末在庫 Inventory	Fuels
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
計 Total	直接加熱用 for Direct heating	その他用 for Others		
1,788,757	685,773	1,102,983	27,965	Total (Crude petroleum equivalent)
350,538	123,879	226,659	27,294	Oil based fuels (Crude petroleum equivalent)
55,095	...	55,095	1,746	Gasoline
57,408	29,585	27,823	7,549	Kerosene
38,685	128	38,557	1,960	Gas oil
83,150	18,169	64,981	14,229	Heavy Fuel oil
81,630	18,107	63,523	13,830	Heavy Fuel oil A
1,520	62	1,458	399	Heavy Fuel oil B・C
9	-	9	-	Hydrocarbon oil
95,247	58,916	36,331	1,722	Liquefied petroleum gas
-	-	-	-	Hydrocarbon gas
-	-	-	-	Petroleum coke
-	-	-	-	Reproduction oil (Oil origin)
1,438,219	561,894	876,324	670	Non-oil based fuels (Crude petroleum equivalent)
-	-	-	-	Coal
38,693	38,693	-	182	Coal coke
-	-	-	...	Coke oven gas
-	-	-	...	Blast furnace gas
-	-	-	...	Converter furnace gas
11,239	5,974	5,265	...	Natural gas
50,064	38,163	11,901	377	Liquefied natural gas
1,133,502	401,235	732,267	...	Town gas(A)
1,248,152	444,384	803,769	...	Town gas(B)
-	-	-	-	Used tires
-	-	-	-	Waste plastic
-	-	-	-	Refuse Paper &Plastic Fuel

3) 業種別、燃料別受払の推移(事業所ベース)

Trends of fuel input and output (establishment basis)

① 調査対象業種合計

Surveyed industry total

合計(原油換算) Total (Crude petroleum equivalent)

年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費			
			ネット Net	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	168,331,706	54,253,559	169,955,675	224,022,780	36,400,286	5,809,912
21	144,766,225	45,219,632	151,890,942	196,961,821	32,775,249	5,593,730
22	162,666,348	53,071,998	163,893,003	216,792,123	33,832,572	5,987,201
23	156,852,278	50,498,157	158,953,831	209,270,509	33,626,685	5,580,204
24	154,533,076	49,856,511	156,101,149	205,775,108	33,029,714	5,531,013
平成 22 年度	162,236,453	52,718,803	163,802,607	216,344,035	33,761,026	5,892,323
23	155,380,739	49,761,643	157,748,444	207,330,912	33,592,011	5,646,723
24 年 1～3月	38,625,265	12,002,528	40,196,194	52,154,119	8,706,273	1,481,061
4～6	38,199,999	12,464,332	37,509,740	49,931,264	7,771,203	1,252,319
7～9	39,250,706	12,886,902	39,658,752	52,496,859	8,513,942	1,512,663
10～12	38,457,106	12,502,749	38,736,463	51,192,866	8,038,296	1,284,970
24 年 1月	13,518,575	4,019,426	13,788,372	17,791,205	2,953,524	512,299
2	12,471,708	3,814,920	13,121,402	16,921,224	2,861,133	473,060
3	12,634,982	4,168,182	13,286,420	17,441,690	2,891,616	495,702
4	12,114,120	4,042,500	12,509,500	16,541,090	2,571,256	400,583
5	13,491,913	4,252,939	12,651,988	16,889,127	2,602,707	423,695
6	12,593,966	4,168,893	12,348,252	16,501,047	2,597,240	428,041
7	13,111,515	4,319,103	13,540,499	17,843,127	2,856,221	505,530
8	13,145,719	4,378,800	13,537,613	17,899,663	2,907,079	519,254
9	12,993,472	4,188,999	12,580,640	16,754,069	2,750,642	487,879
10	13,135,151	4,217,608	12,540,589	16,743,595	2,607,050	392,239
11	12,375,191	4,097,149	12,529,657	16,611,599	2,563,858	410,557
12	12,946,764	4,187,992	13,666,217	17,837,672	2,867,388	482,174

石油系燃料(原油換算)

Oil based fuels(Crude petroleum equivalent)

平成 20 年	69,351,756	-	94,389,783	12,590,930	3,091,381
21	64,001,160	-	88,720,848	11,544,964	3,093,981
22	66,899,209	-	91,234,244	10,824,955	3,083,501
23	63,695,819	-	86,690,987	10,695,444	2,825,898
24	61,134,858	-	83,423,992	10,030,491	2,777,273
平成 22 年度	66,749,536	-	90,869,393	10,632,012	3,066,087
23	62,521,372	-	85,442,933	10,738,094	2,813,199
24 年 1～3月	15,719,652	-	21,682,636	2,723,859	749,780
4～6	14,866,472	-	20,003,220	2,428,801	587,819
7～9	15,284,291	-	20,978,062	2,542,967	782,766
10～12	15,264,443	-	20,760,074	2,334,864	656,908
24 年 1月	5,505,952	-	7,630,673	946,005	270,439
2	5,027,724	-	7,131,449	935,199	226,605
3	5,185,976	-	6,920,514	842,655	252,736
4	5,073,805	-	6,788,358	819,649	181,082
5	5,031,346	-	6,778,562	825,820	210,246
6	4,761,321	-	6,436,300	783,332	196,491
7	5,257,612	-	7,229,770	856,855	245,567
8	5,276,224	-	7,184,763	855,377	277,233
9	4,750,455	-	6,563,529	830,735	259,966
10	4,871,262	-	6,538,530	747,945	184,219
11	4,941,615	-	6,703,473	713,912	205,761
12	5,451,566	-	7,518,071	873,007	266,928

原油(NGL・コンデンセートを含む)

Crude petroleum (Includes NGL・condensate)

平成 20 年	421,902	...	440,862	3,516	-
21	608,876	...	604,599	4,284	-
22	624,120	...	613,202	4,076	-
23	545,037	...	562,045	3,729	-
24	490,728	...	487,896	3,996	-
平成 22 年度	674,873	...	673,717	3,936	-
23	522,312	...	509,235	3,951	-
24 年 1～3月	110,015	...	93,557	1,503	-
4～6	94,073	...	53,338	999	-
7～9	175,730	...	212,858	467	-
10～12	110,910	...	128,143	1,027	-
24 年 1月	37,330	...	35,478	482	-
2	70,103	...	42,443	528	-
3	2,582	...	15,636	493	-
4	57,213	...	2,761	384	-
5	35,472	...	1,016	338	-
6	1,388	...	49,561	277	-
7	35,946	...	86,192	197	-
8	68,137	...	67,934	100	-
9	71,647	...	58,732	170	-
10	37,492	...	32,156	249	-
11	69,837	...	32,176	343	-
12	3,581	...	63,811	435	-

単位 Unit : kl

Consumption				払出	月末在庫	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの							
for purposes other than boilers and co-generation							
計	原料用	直接加熱用	その他用	Shipments	Inventory		
Total	as Materials	for Direct heating	for Others				
181,812,582	99,606,961	78,783,701	3,421,920	23,168,839	10,980,370	C.Y.	2008
158,592,842	90,481,984	65,260,875	2,849,983	19,182,944	9,832,896	C.Y.	2009
176,972,350	98,694,744	75,187,935	3,089,671	22,852,792	10,843,139	C.Y.	2010
170,063,620	93,049,270	73,590,669	3,423,681	21,449,095	11,101,699	C.Y.	2011
167,214,381	90,340,363	73,232,260	3,641,758	21,578,217	10,833,133	C.Y.	2012
176,690,686	98,101,745	75,521,057	3,067,884	22,497,625	10,524,473	F.Y.	2010
168,092,178	91,447,265	72,996,001	3,648,912	21,353,355	10,392,530	F.Y.	2011
41,966,785	22,611,401	18,328,640	1,026,744	5,259,323	10,392,530	Q1	2012
40,907,742	22,158,542	18,011,547	737,653	5,411,645	11,158,344	Q2	
42,470,254	22,822,126	18,659,695	988,433	5,702,034	10,844,991	Q3	
41,869,600	22,748,294	18,232,378	888,928	5,205,215	10,833,133	Q4	
14,325,382	7,845,028	6,124,323	356,031	1,742,600	11,228,707	Jan.	2012
13,587,031	7,336,196	5,896,444	354,391	1,699,904	10,951,714	Feb.	
14,054,372	7,430,177	6,307,873	316,322	1,816,819	10,392,530	Mar.	
13,569,251	7,426,849	5,901,859	240,543	1,723,373	10,066,610	Apr.	
13,862,725	7,531,436	6,096,453	234,836	1,896,748	10,913,884	May	
13,475,766	7,200,257	6,013,235	262,274	1,791,524	11,158,344	Jun.	
14,481,376	7,803,044	6,340,442	337,890	1,936,887	10,814,673	Jul.	
14,473,330	7,801,062	6,337,862	334,406	1,921,724	10,518,073	Aug.	
13,515,548	7,218,020	5,981,391	316,137	1,843,423	10,844,991	Sep.	
13,744,306	7,387,482	6,033,805	323,019	1,730,272	11,458,041	Oct.	
13,637,184	7,412,881	5,970,855	253,448	1,675,018	11,449,194	Nov.	
14,488,110	7,947,931	6,227,718	312,461	1,799,925	10,833,133	Dec.	

単位 Unit : kl

78,748,953	56,898,054	20,051,359	1,799,540	1,452,471	2,181,338	C.Y. 2008
74,081,903	54,323,108	18,231,857	1,526,938	1,214,919	1,843,559	C.Y. 2009
77,325,788	57,057,493	18,653,987	1,614,308	1,158,632	1,760,777	C.Y. 2010
73,169,645	53,431,251	18,233,215	1,505,179	1,272,218	1,830,397	C.Y. 2011
70,616,228	51,550,343	17,536,302	1,529,583	1,102,621	1,724,283	C.Y. 2012
77,171,294	56,850,565	18,726,230	1,594,499	1,143,374	1,921,043	F.Y. 2010
71,891,640	52,390,953	18,000,510	1,500,177	1,287,212	1,704,611	F.Y. 2011
18,208,997	13,237,003	4,563,254	408,740	305,172	1,704,611	Q1 2012
16,986,600	12,406,655	4,195,627	384,318	307,569	1,770,140	Q2
17,652,329	12,918,982	4,370,414	362,933	276,477	1,693,992	Q3
17,768,302	12,987,703	4,407,007	373,592	213,403	1,724,283	Q4
6,414,229	4,698,557	1,577,061	138,611	109,974	1,733,190	Jan. 2012
5,969,645	4,353,851	1,480,650	135,144	104,147	1,567,730	Feb.
5,825,123	4,184,595	1,505,543	134,985	91,051	1,704,611	Mar.
5,787,627	4,259,323	1,411,320	116,984	91,785	1,712,607	Apr.
5,742,496	4,182,391	1,440,834	119,271	130,324	1,746,184	May
5,456,477	3,964,941	1,343,473	148,063	85,460	1,770,140	Jun.
6,127,348	4,503,827	1,495,160	128,361	114,009	1,731,242	Jul.
6,052,153	4,436,588	1,491,153	124,412	89,900	1,751,112	Aug.
5,472,828	3,978,567	1,384,101	110,160	72,568	1,693,992	Sep.
5,606,366	4,094,091	1,399,516	112,759	56,942	1,762,273	Oct.
5,783,800	4,226,633	1,431,267	125,900	65,956	1,762,000	Nov.
6,378,136	4,666,979	1,576,224	134,933	90,505	1,724,283	Dec.

単位 Unit : kl

437,346	437,346	-	-	70,642	6,967	C.Y. 2008
600,315	600,315	-	-	57,195	11,255	C.Y. 2009
609,126	609,126	-	-	55,128	22,425	C.Y. 2010
558,316	558,316	-	-	54,533	5,427	C.Y. 2011
483,900	483,900	-	-	52,177	8,092	C.Y. 2012
669,781	669,781	-	-	55,605	8,667	F.Y. 2010
505,284	505,284	-	-	52,953	22,300	F.Y. 2011
92,054	92,054	-	-	13,306	22,300	Q1 2012
52,339	52,339	-	-	11,928	62,594	Q2
212,391	212,391	-	-	14,220	25,234	Q3
127,116	127,116	-	-	12,723	8,092	Q4
34,996	34,996	-	-	4,784	7,373	Jan. 2012
41,915	41,915	-	-	4,261	35,194	Feb.
15,143	15,143	-	-	4,261	22,300	Mar.
2,377	2,377	-	-	3,029	76,281	Apr.
678	678	-	-	4,762	110,589	May
49,284	49,284	-	-	4,137	62,594	Jun.
85,995	85,995	-	-	4,385	11,705	Jul.
67,834	67,834	-	-	5,259	12,353	Aug.
58,562	58,562	-	-	4,576	25,234	Sep.
31,907	31,907	-	-	4,022	30,648	Oct.
31,833	31,833	-	-	4,070	68,445	Nov.
63,376	63,376	-	-	4,631	8,092	Dec.

ガソリン			Gasoline				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	78,162	...	78,352	...	...
	21		54,546	...	54,727	...	...
	22		57,390	...	57,870	...	...
	23		49,504	...	49,727	...	...
	24		56,236	...	56,485	...	...
平成	22	年度	53,770	...	53,941	...	...
	23		53,095	...	53,527	...	...
24	年	1～3月	15,432	...	15,474	...	...
		4～6	13,787	...	13,888	...	...
		7～9	13,959	...	14,002	...	...
		10～12	13,058	...	13,121	...	...
24	年	1月	4,643	...	4,716	...	...
		2	5,344	...	5,332	...	...
		3	5,445	...	5,426	...	...
		4	4,499	...	4,551	...	...
		5	4,405	...	4,393	...	...
		6	4,883	...	4,944	...	...
		7	5,182	...	5,115	...	...
		8	4,166	...	4,284	...	...
		9	4,611	...	4,603	...	...
		10	4,688	...	4,685	...	...
		11	4,454	...	4,490	...	...
		12	3,916	...	3,946	...	...

ナフサ			Naphtha				
平成	20	年	32,613,773	...	32,290,033	8,018	2,202
	21		30,700,071	...	31,120,367	3,590	2,022
	22		33,010,050	...	33,254,862	397	2,384
	23		31,745,906	...	31,714,661	137	2,324
	24		29,435,256	...	29,469,613	-	2,525
平成	22	年度	33,037,391	...	33,209,206	397	2,403
	23		30,576,616	...	30,639,867	137	2,454
24	年	1～3月	7,476,249	...	7,516,426	-	734
		4～6	6,857,349	...	6,942,573	-	612
		7～9	7,364,990	...	7,306,973	-	721
		10～12	7,736,668	...	7,703,641	-	458
24	年	1月	2,636,927	...	2,643,737	-	311
		2	2,477,507	...	2,563,713	-	210
		3	2,361,815	...	2,308,976	-	213
		4	2,336,674	...	2,420,256	-	-
		5	2,255,313	...	2,370,801	-	329
		6	2,265,362	...	2,151,516	-	283
		7	2,458,580	...	2,416,012	-	159
		8	2,596,223	...	2,567,155	-	293
		9	2,310,187	...	2,323,806	-	269
		10	2,430,738	...	2,375,032	-	120
		11	2,534,449	...	2,590,216	-	84
		12	2,771,481	...	2,738,393	-	254

改質生成油			Oil produced by conversion				
平成	20	年	19,681,022	...	19,609,627	-	-
	21		18,326,775	...	18,265,200	-	-
	22		18,822,998	...	18,785,852	-	-
	23		17,899,608	...	17,800,007	-	-
	24		18,347,015	...	18,263,394	-	-
平成	22	年度	18,796,679	...	18,752,271	-	-
	23		17,997,226	...	17,903,353	-	-
24	年	1～3月	4,810,571	...	4,802,770	-	-
		4～6	4,431,854	...	4,411,243	-	-
		7～9	4,575,166	...	4,553,340	-	-
		10～12	4,529,424	...	4,496,041	-	-
24	年	1月	1,711,215	...	1,709,431	-	-
		2	1,495,519	...	1,495,665	-	-
		3	1,603,837	...	1,597,674	-	-
		4	1,516,449	...	1,510,242	-	-
		5	1,490,774	...	1,479,781	-	-
		6	1,424,631	...	1,421,220	-	-
		7	1,585,011	...	1,579,371	-	-
		8	1,589,770	...	1,582,076	-	-
		9	1,400,385	...	1,391,893	-	-
		10	1,442,350	...	1,432,489	-	-
		11	1,462,925	...	1,451,608	-	-
		12	1,624,149	...	1,611,944	-	-

単位 Unit : kl

Consumption				払出	月末在庫	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの							
for purposes other than boilers and co-generation							
計	原料用	直接加熱用	その他用	Shipments	Inventory		
Total	as Materials	for Direct heating	for Others				
78,352	...	...	78,352	61	2,058	C.Y.	2008
54,727	...	...	54,727	60	2,023	C.Y.	2009
57,870	...	...	57,870	66	1,883	C.Y.	2010
49,727	...	...	49,727	60	1,685	C.Y.	2011
56,485	...	...	56,485	54	1,755	C.Y.	2012
53,941	...	...	53,941	67	2,105	F.Y.	2010
53,527	...	...	53,527	57	1,727	F.Y.	2011
15,474	...	...	15,474	13	1,727	Q1	2012
13,888	...	...	13,888	13	1,687	Q2	
14,002	...	...	14,002	14	1,722	Q3	
13,121	...	...	13,121	14	1,755	Q4	
4,716	...	...	4,716	4	1,661	Jan.	2012
5,332	...	...	5,332	5	1,683	Feb.	
5,426	...	...	5,426	4	1,727	Mar.	
4,551	...	...	4,551	4	1,665	Apr.	
4,393	...	...	4,393	4	1,723	May	
4,944	...	...	4,944	5	1,687	Jun.	
5,115	...	...	5,115	4	1,792	Jul.	
4,284	...	...	4,284	5	1,689	Aug.	
4,603	...	...	4,603	5	1,722	Sep.	
4,685	...	...	4,685	5	1,768	Oct.	
4,490	...	...	4,490	4	1,752	Nov.	
3,946	...	...	3,946	5	1,755	Dec.	

単位 Unit : kl

32,279,813	32,212,171	67,642	-	362,677	905,071	C.Y.	2008
31,114,755	31,042,153	72,602	-	101,765	703,435	C.Y.	2009
33,252,081	33,180,911	71,170	-	5,415	639,403	C.Y.	2010
31,712,200	31,636,280	75,920	-	157,224	694,889	C.Y.	2011
29,467,088	29,409,967	57,107	14	50,368	650,248	C.Y.	2012
33,206,406	33,131,021	75,385	-	5,573	783,681	F.Y.	2010
30,637,276	30,563,134	74,128	14	160,885	699,344	F.Y.	2011
7,515,692	7,496,601	19,077	14	5,453	699,344	Q1	2012
6,941,961	6,927,855	14,106	-	969	630,082	Q2	
7,306,252	7,295,023	11,229	-	43,029	604,643	Q3	
7,703,183	7,690,488	12,695	-	917	650,248	Q4	
2,643,426	2,637,168	6,258	-	784	685,586	Jan.	2012
2,563,503	2,557,695	5,801	7	-	629,750	Feb.	
2,308,763	2,301,738	7,018	7	4,669	699,344	Mar.	
2,420,256	2,415,022	5,234	-	-	630,815	Apr.	
2,370,472	2,365,313	5,159	-	-	528,505	May	
2,151,233	2,147,520	3,713	-	969	630,082	Jun.	
2,415,853	2,413,125	2,728	-	20,700	679,658	Jul.	
2,566,862	2,563,072	3,790	-	21,681	674,589	Aug.	
2,323,537	2,318,826	4,711	-	648	604,643	Sep.	
2,374,912	2,370,497	4,415	-	-	654,053	Oct.	
2,590,132	2,586,515	3,617	-	769	611,474	Nov.	
2,738,139	2,733,476	4,663	-	148	650,248	Dec.	

単位 Unit : kl

19,609,627	19,609,627	-	-	72,718	10,385	C.Y.	2008
18,265,200	18,265,200	-	-	54,486	17,343	C.Y.	2009
18,785,852	18,785,852	-	-	44,305	10,063	C.Y.	2010
17,800,007	17,800,007	-	-	92,590	22,256	C.Y.	2011
18,263,394	18,263,394	-	-	92,457	13,376	C.Y.	2012
18,752,271	18,752,271	-	-	49,125	11,155	F.Y.	2010
17,903,353	17,903,353	-	-	94,525	10,591	F.Y.	2011
4,802,770	4,802,770	-	-	19,471	10,591	Q1	2012
4,411,243	4,411,243	-	-	18,595	12,604	Q2	
4,553,340	4,553,340	-	-	27,183	7,165	Q3	
4,496,041	4,496,041	-	-	27,208	13,376	Q4	
1,709,431	1,709,431	-	-	8,763	15,268	Jan.	2012
1,495,665	1,495,665	-	-	7,476	7,647	Feb.	
1,597,674	1,597,674	-	-	3,232	10,591	Mar.	
1,510,242	1,510,242	-	-	2,958	13,829	Apr.	
1,479,781	1,479,781	-	-	7,598	17,224	May	
1,421,220	1,421,220	-	-	8,039	12,604	Jun.	
1,579,371	1,579,371	-	-	8,706	9,492	Jul.	
1,582,076	1,582,076	-	-	9,021	8,133	Aug.	
1,391,893	1,391,893	-	-	9,456	7,165	Sep.	
1,432,489	1,432,489	-	-	8,921	8,104	Oct.	
1,451,608	1,451,608	-	-	9,095	10,347	Nov.	
1,611,944	1,611,944	-	-	9,192	13,376	Dec.	

灯油			Kerosene				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	1,435,241	…	1,490,637	68,696	97,063
	21		1,150,349	…	1,220,153	51,027	89,973
	22		1,322,940	…	1,360,530	53,663	26,573
	23		1,185,150	…	1,266,009	68,128	53,348
	24		1,107,438	…	1,159,790	59,640	41,961
平成	22	年度	1,270,339	…	1,309,825	53,970	28,573
	23		1,237,849	…	1,318,962	66,495	56,189
24	年	1～3月	337,175	…	346,865	16,176	7,651
		4～6	329,262	…	340,621	15,879	7,948
		7～9	182,081	…	196,969	9,433	15,811
		10～12	258,920	…	275,335	18,152	10,551
24	年	1月	117,311	…	119,264	5,642	1,009
		2	111,044	…	115,502	5,892	3,474
		3	108,820	…	112,099	4,642	3,168
		4	105,689	…	105,841	4,422	212
		5	112,526	…	117,059	5,796	1,975
		6	111,047	…	117,721	5,661	5,761
		7	89,535	…	101,749	3,265	13,251
		8	33,339	…	36,865	2,793	1,132
		9	59,207	…	58,355	3,375	1,428
		10	87,237	…	93,973	7,369	2,504
		11	72,053	…	76,042	4,763	4,650
		12	99,630	…	105,320	6,020	3,397

軽油			Gas oil				
平成	20	年	329,939	…	328,580	834	866
	21		368,543	…	371,492	898	660
	22		391,572	…	389,455	405	760
	23		355,247	…	346,220	322	682
	24		293,319	…	294,844	15	668
平成	22	年度	387,991	…	382,527	405	727
	23		340,574	…	339,563	207	682
24	年	1～3月	79,842	…	80,943	3	144
		4～6	81,742	…	83,804	11	170
		7～9	53,084	…	52,146	–	198
		10～12	78,651	…	77,951	1	156
24	年	1月	22,218	…	24,843	1	54
		2	25,819	…	22,454	1	42
		3	31,805	…	33,646	1	48
		4	32,906	…	30,710	–	64
		5	22,766	…	25,822	11	45
		6	26,070	…	27,272	–	61
		7	29,600	…	27,575	–	71
		8	15,198	…	14,472	–	62
		9	8,286	…	10,099	–	65
		10	25,990	…	24,283	1	51
		11	30,310	…	31,747	–	52
		12	22,351	…	21,921	–	53

重油計			Heavy fuel oil total				
平成	20	年	7,421,747	…	9,826,709	5,696,997	241,540
	21		5,789,938	…	7,962,526	4,771,731	208,418
	22		5,613,023	…	7,713,447	4,205,995	206,641
	23		5,241,385	…	7,105,590	4,035,937	174,280
	24		4,979,882	…	6,847,997	3,860,156	237,810
平成	22	年度	5,530,648	…	7,583,926	4,068,763	192,981
	23		5,289,720	…	7,112,843	4,098,008	193,972
24	年	1～3月	1,376,523	…	1,905,660	1,094,386	59,007
		4～6	1,231,435	…	1,676,179	943,082	45,850
		7～9	1,241,054	…	1,635,109	891,723	86,533
		10～12	1,130,870	…	1,631,049	930,965	46,420
24	年	1月	463,208	…	650,668	373,862	20,259
		2	459,440	…	647,388	379,062	21,944
		3	453,875	…	607,604	341,462	16,804
		4	444,709	…	587,600	338,920	14,548
		5	415,926	…	565,016	325,037	12,789
		6	370,800	…	523,563	279,125	18,513
		7	408,598	…	547,272	295,104	29,890
		8	420,272	…	545,989	294,562	29,488
		9	412,184	…	541,848	302,057	27,155
		10	375,525	…	528,713	299,621	15,363
		11	359,496	…	509,827	288,786	15,549
		12	395,849	…	592,509	342,558	15,508

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
1,324,878	972,242	248,099	104,408	172	25,549	C.Y. 2008
1,079,153	806,866	193,942	78,345	361	23,856	C.Y. 2009
1,280,294	996,889	200,794	82,611	416	24,463	C.Y. 2010
1,144,533	879,131	185,507	79,895	525	23,041	C.Y. 2011
1,058,189	799,783	178,796	79,610	2,233	22,953	C.Y. 2012
1,227,282	947,473	196,162	83,647	402	24,152	F.Y. 2010
1,196,278	929,776	186,030	80,472	728	20,716	F.Y. 2011
323,038	250,458	47,336	25,244	305	20,716	Q1 2012
316,794	253,467	46,207	17,120	562	23,583	Q2
171,725	112,723	43,065	15,937	757	22,602	Q3
246,632	183,135	42,188	21,309	609	22,953	Q4
112,613	88,213	15,557	8,843	28	21,967	Jan. 2012
106,136	80,707	16,317	9,112	37	21,148	Feb.
104,289	81,538	15,462	7,289	240	20,716	Mar.
101,207	78,280	16,871	6,056	67	22,183	Apr.
109,288	88,984	14,697	5,607	248	22,949	May
106,299	86,203	14,639	5,457	247	23,583	Jun.
85,233	64,232	15,480	5,521	268	22,874	Jul.
32,940	13,740	13,749	5,451	200	20,211	Aug.
53,552	34,751	13,836	4,965	289	22,602	Sep.
84,100	65,236	13,525	5,339	323	22,498	Oct.
66,629	45,239	13,919	7,471	225	24,323	Nov.
95,903	72,660	14,744	8,499	61	22,953	Dec.

単位 Unit : kl

326,880	212,445	27,666	86,769	5,792	11,962	C.Y. 2008
369,934	278,403	20,740	70,791	3,421	9,607	C.Y. 2009
388,290	288,280	27,043	72,967	4,940	7,584	C.Y. 2010
345,216	243,471	26,877	74,867	4,547	14,176	C.Y. 2011
294,161	196,701	10,571	86,889	1,662	13,907	C.Y. 2012
381,395	281,659	27,758	71,978	4,604	14,077	F.Y. 2010
338,674	235,264	26,532	76,878	4,689	12,103	F.Y. 2011
80,796	54,908	6,473	19,415	1,105	12,103	Q1 2012
83,623	65,503	613	17,507	353	9,771	Q2
51,948	29,589	2,469	19,890	104	12,410	Q3
77,794	46,701	1,016	30,077	100	13,907	Q4
24,788	16,457	2,201	6,130	316	11,255	Jan. 2012
22,411	13,416	2,267	6,728	423	14,211	Feb.
33,597	25,035	2,005	6,557	366	12,103	Mar.
30,646	24,570	237	5,839	290	14,017	Apr.
25,766	19,879	136	5,751	34	10,997	May
27,211	21,054	240	5,917	29	9,771	Jun.
27,504	20,937	254	6,313	37	11,796	Jul.
14,410	7,012	226	7,172	31	12,559	Aug.
10,034	1,640	1,989	6,405	36	12,410	Sep.
24,231	16,177	292	7,762	30	14,292	Oct.
31,695	15,326	476	15,893	31	13,117	Nov.
21,868	15,198	248	6,422	39	13,907	Dec.

単位 Unit : kl

3,888,172	551,487	2,989,764	346,921	153,694	444,615	C.Y. 2008
2,982,377	463,758	2,265,081	253,538	157,766	414,630	C.Y. 2009
3,300,811	617,605	2,423,126	260,080	145,572	369,794	C.Y. 2010
2,895,373	497,254	2,148,697	249,422	149,124	361,888	C.Y. 2011
2,750,031	596,293	1,902,717	251,021	94,747	348,454	C.Y. 2012
3,322,182	679,777	2,389,651	252,754	140,007	365,197	F.Y. 2010
2,820,863	505,292	2,061,887	253,684	152,746	346,827	F.Y. 2011
752,267	150,988	524,397	76,882	35,759	346,827	Q1 2012
687,247	152,758	477,127	57,362	23,870	359,602	Q2
656,853	145,555	453,249	58,049	28,030	355,024	Q3
653,664	146,992	447,944	58,728	7,088	348,454	Q4
256,547	50,878	180,686	24,983	16,738	343,508	Jan. 2012
246,382	49,773	169,820	26,789	10,811	340,179	Feb.
249,338	50,337	173,891	25,110	8,210	346,827	Mar.
234,132	51,316	164,108	18,708	11,517	366,428	Apr.
227,190	52,459	157,732	16,999	9,312	370,386	May
225,925	48,983	155,287	21,655	3,041	359,602	Jun.
222,278	48,897	152,050	21,331	9,069	361,064	Jul.
221,939	51,351	151,418	19,170	9,373	360,981	Aug.
212,636	45,307	149,781	17,548	9,588	355,024	Sep.
213,729	51,130	147,155	15,444	2,145	350,351	Oct.
205,492	44,662	143,551	17,279	2,258	355,974	Nov.
234,443	51,200	157,238	26,005	2,685	348,454	Dec.

A重油			Heavy fuel oil A				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	1,212,654	…	1,329,146	476,534	120,952
	21		873,714	…	1,001,247	373,660	107,857
	22		914,066	…	1,040,578	362,136	122,752
	23		813,732	…	918,731	335,123	108,372
	24		818,849	…	929,771	330,875	153,278
平成	22	年度	882,237	…	997,808	348,633	119,127
	23		826,357	…	932,051	339,966	120,017
24	年	1～3月	240,733	…	270,280	101,059	37,578
		4～6	191,241	…	217,734	82,470	28,218
		7～9	193,701	…	224,025	64,233	60,361
		10～12	193,174	…	217,732	83,113	27,121
24	年	1月	76,368	…	87,830	31,892	13,091
		2	87,012	…	94,120	34,916	13,910
		3	77,353	…	88,330	34,251	10,577
		4	66,777	…	75,204	29,545	9,632
		5	60,733	…	69,027	27,338	7,674
		6	63,731	…	73,503	25,587	10,912
		7	68,078	…	77,768	21,091	21,659
		8	65,026	…	74,535	22,021	20,243
		9	60,597	…	71,722	21,121	18,459
		10	53,373	…	64,585	22,087	8,802
		11	64,799	…	70,220	24,938	9,655
		12	75,002	…	82,927	36,088	8,664

B・C重油			Heavy fuel oil B・C				
平成	20	年	6,209,093	…	8,497,563	5,220,463	120,588
	21		4,916,224	…	6,961,279	4,398,071	100,561
	22		4,698,957	…	6,672,869	3,843,859	83,889
	23		4,427,653	…	6,186,859	3,700,814	65,908
	24		4,161,033	…	5,918,226	3,529,281	84,532
平成	22	年度	4,648,411	…	6,586,118	3,720,130	73,854
	23		4,463,363	…	6,180,792	3,758,042	73,955
24	年	1～3月	1,135,790	…	1,635,380	993,327	21,429
		4～6	1,040,194	…	1,458,445	860,612	17,632
		7～9	1,047,353	…	1,411,084	827,490	26,172
		10～12	937,696	…	1,413,317	847,852	19,299
24	年	1月	386,840	…	562,838	341,970	7,168
		2	372,428	…	553,268	344,146	8,034
		3	376,522	…	519,274	307,211	6,227
		4	377,932	…	512,396	309,375	4,916
		5	355,193	…	495,989	297,699	5,115
		6	307,069	…	450,060	253,538	7,601
		7	340,520	…	469,504	274,013	8,231
		8	355,246	…	471,454	272,541	9,245
		9	351,587	…	470,126	280,936	8,696
		10	322,152	…	464,128	277,534	6,561
		11	294,697	…	439,607	263,848	5,894
		12	320,847	…	509,582	306,470	6,844

炭化水素油			Hydrocarbon oil				
平成	20	年	604,745	…	3,746,652	2,082,791	729,698
	21		524,732	…	3,638,605	2,105,144	695,522
	22		592,381	…	3,755,589	2,077,797	760,153
	23		543,445	…	2,022,077	1,084,500	39,101
	24		512,282	…	1,774,916	963,771	11,090
平成	22	年度	582,950	…	3,324,820	1,838,704	570,133
	23		537,300	…	1,918,769	1,005,585	37,465
24	年	1～ 3月	121,709	…	425,998	234,255	4,806
		4～ 6	134,950	…	446,943	242,611	2,249
		7～ 9	134,650	…	458,685	250,353	—
		10～12	120,973	…	443,290	236,552	4,035
24	年	1月	38,571	…	154,328	83,924	1,716
		2	38,467	…	147,187	82,074	1,493
		3	44,671	…	124,483	68,257	1,597
		4	42,696	…	130,657	75,320	1,605
		5	45,549	…	156,310	85,812	644
		6	46,705	…	159,976	81,479	—
		7	47,651	…	159,565	80,205	—
		8	48,021	…	151,774	86,045	—
		9	38,978	…	147,346	84,103	—
		10	43,823	…	140,689	73,745	721
		11	39,270	…	146,447	76,361	1,570
		12	37,880	…	156,154	86,446	1,744

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
731,660	...	572,208	159,452	12,828	75,940	C.Y. 2008
519,730	...	410,002	109,728	10,056	71,069	C.Y. 2009
555,690	...	439,127	116,563	12,799	63,954	C.Y. 2010
475,236	...	369,406	105,830	10,804	64,589	C.Y. 2011
445,618	...	343,710	101,908	14,946	64,747	C.Y. 2012
530,048	...	418,914	111,134	12,423	67,119	F.Y. 2010
472,068	...	364,754	107,314	11,548	64,790	F.Y. 2011
131,643	...	91,653	39,990	3,610	64,790	Q1 2012
107,046	...	87,752	19,294	3,698	64,956	Q2
99,431	...	79,062	20,369	3,333	61,006	Q3
107,498	...	85,243	22,255	4,305	64,747	Q4
42,847	...	29,319	13,528	1,155	63,220	Jan. 2012
45,294	...	30,929	14,365	1,004	67,301	Feb.
43,502	...	31,405	12,097	1,451	64,790	Mar.
36,027	...	30,094	5,933	1,284	65,138	Apr.
34,015	...	29,008	5,007	1,276	63,098	May
37,004	...	28,650	8,354	1,138	64,956	Jun.
35,018	...	27,435	7,583	1,047	64,658	Jul.
32,271	...	25,192	7,079	930	64,017	Aug.
32,142	...	26,435	5,707	1,356	61,006	Sep.
33,696	...	28,823	4,873	1,366	58,902	Oct.
35,627	...	29,078	6,549	1,516	63,183	Nov.
38,175	...	27,342	10,833	1,423	64,747	Dec.

単位 Unit : kl

3,156,512	551,487	2,417,556	187,469	140,866	368,675	C.Y. 2008
2,462,647	463,758	1,855,079	143,810	147,710	343,561	C.Y. 2009
2,745,121	617,605	1,983,999	143,517	132,773	305,840	C.Y. 2010
2,420,137	497,254	1,779,291	143,592	138,320	297,299	C.Y. 2011
2,304,413	596,293	1,559,007	149,113	79,801	283,707	C.Y. 2012
2,792,134	679,777	1,970,737	141,620	127,584	298,078	F.Y. 2010
2,348,795	505,292	1,697,133	146,370	141,198	282,037	F.Y. 2011
620,624	150,988	432,744	36,892	32,149	282,037	Q1 2012
580,201	152,758	389,375	38,068	20,172	294,646	Q2
557,422	145,555	374,187	37,680	24,697	294,018	Q3
546,166	146,992	362,701	36,473	2,783	283,707	Q4
213,700	50,878	151,367	11,455	15,583	280,288	Jan. 2012
201,088	49,773	138,891	12,424	9,807	272,878	Feb.
205,836	50,337	142,486	13,013	6,759	282,037	Mar.
198,105	51,316	134,014	12,775	10,233	301,290	Apr.
193,175	52,459	128,724	11,992	8,036	307,288	May
188,921	48,983	126,637	13,301	1,903	294,646	Jun.
187,260	48,897	124,615	13,748	8,022	296,406	Jul.
189,668	51,351	126,226	12,091	8,443	296,964	Aug.
180,494	45,307	123,346	11,841	8,232	294,018	Sep.
180,033	51,130	118,332	10,571	779	291,449	Oct.
169,865	44,662	114,473	10,730	742	292,791	Nov.
196,268	51,200	129,896	15,172	1,262	283,707	Dec.

単位 Unit : kl

934,163	313,757	597,914	22,492	1,489	22,591	C.Y. 2008
837,939	298,144	518,854	20,941	2,907	15,938	C.Y. 2009
917,639	318,290	579,392	19,957	2,237	14,820	C.Y. 2010
898,476	331,242	551,467	15,767	1,946	19,556	C.Y. 2011
800,055	294,949	490,596	14,510	2,873	26,837	C.Y. 2012
915,983	318,718	578,762	18,503	2,232	15,282	F.Y. 2010
875,719	317,650	542,284	15,785	2,327	23,256	F.Y. 2011
186,937	55,984	126,894	4,059	746	23,256	Q1 2012
202,083	74,417	123,879	3,787	740	30,681	Q2
208,332	84,696	120,402	3,234	724	31,627	Q3
202,703	79,852	119,421	3,430	663	26,837	Q4
68,688	21,752	45,563	1,373	335	17,991	Jan. 2012
63,620	20,630	41,680	1,310	198	18,144	Feb.
54,629	13,602	39,651	1,376	213	23,256	Mar.
53,732	13,287	39,075	1,370	190	27,768	Apr.
69,854	29,894	38,666	1,294	251	29,655	May
78,497	31,236	46,138	1,123	299	30,681	Jun.
79,360	32,284	46,318	758	246	26,151	Jul.
65,729	25,987	38,490	1,252	209	33,818	Aug.
63,243	26,425	35,594	1,224	269	31,627	Sep.
66,223	22,704	42,316	1,203	12	33,912	Oct.
68,516	28,966	38,426	1,124	336	29,948	Nov.
67,964	28,182	38,679	1,103	315	26,837	Dec.

液化石油ガス			Liquefied petroleum gas				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	6,823,443	…	7,095,879	164,108	202,937
	21		6,719,504	…	6,864,083	172,704	225,155
	22		6,614,816	…	6,769,935	143,818	204,903
	23		5,977,970	…	6,077,353	173,668	214,577
	24		5,697,437	…	5,897,984	125,223	229,505
平成	22	年度	6,473,747	…	6,579,642	142,960	201,578
	23		5,873,997	…	5,984,908	178,561	223,303
24	年	1～3月	1,466,487	…	1,494,821	40,326	66,710
		4～6	1,479,093	…	1,510,486	26,487	53,693
		7～9	1,454,760	…	1,537,181	27,367	64,832
		10～12	1,297,097	…	1,355,496	31,043	44,270
24	年	1月	529,073	…	535,856	15,403	22,144
		2	477,405	…	488,299	14,194	21,162
		3	460,009	…	470,666	10,729	23,404
		4	506,433	…	516,456	7,418	19,285
		5	502,690	…	506,026	8,878	17,600
		6	469,970	…	488,004	10,191	16,808
		7	564,572	…	597,464	10,399	24,083
		8	470,243	…	501,373	8,874	21,683
		9	419,945	…	438,344	8,094	19,066
		10	415,568	…	438,133	8,397	8,086
		11	401,022	…	411,366	9,672	14,250
		12	480,507	…	505,997	12,974	21,934

石油系炭化水素ガス			Hydrocarbon gas				
平成	20	年	150,412	…	16,569,670	2,091,381	1,454,399
	21		218,003	…	15,874,043	2,058,880	1,499,596
	22		248,625	…	15,948,023	2,074,074	1,507,210
	23		259,494	…	15,431,265	2,090,667	1,411,745
	24		319,741	…	14,980,720	2,071,758	1,340,710
平成	22	年度	254,185	…	15,985,886	2,046,851	1,527,314
	23		279,766	…	15,275,693	2,117,489	1,369,183
24	年	1～3月	84,920	…	3,868,158	522,915	346,572
		4～6	75,573	…	3,495,923	487,455	293,359
		7～9	76,216	…	3,830,705	585,637	344,482
		10～12	83,032	…	3,785,934	475,751	356,297
24	年	1月	29,751	…	1,355,134	174,406	119,979
		2	26,349	…	1,256,297	163,904	111,717
		3	28,820	…	1,256,727	184,605	114,876
		4	28,736	…	1,160,269	167,253	102,565
		5	24,292	…	1,227,828	168,081	109,616
		6	22,545	…	1,107,826	152,121	81,178
		7	26,429	…	1,296,247	201,714	107,107
		8	26,203	…	1,323,812	198,099	123,865
		9	23,584	…	1,210,646	185,824	113,510
		10	27,032	…	1,205,888	156,762	113,433
		11	28,354	…	1,232,591	152,954	116,813
		12	27,646	…	1,347,455	166,035	126,051

オイルコークス			Petroleum coke				
平成	20	年	4,287,172	…	4,225,310	1,921,227	-
	21		3,653,297	…	4,011,649	1,883,069	-
	22		4,251,497	…	4,282,480	1,808,617	-
	23		4,256,322	…	4,307,493	1,840,918	-
	24		4,042,846	…	4,205,637	1,692,324	-
平成	22	年度	4,354,732	…	4,285,592	1,768,136	-
	23		4,000,825	…	4,309,003	1,880,180	-
24	年	1～3月	865,437	…	1,067,534	445,477	-
		4～6	1,097,281	…	1,010,217	394,252	-
		7～9	1,041,518	…	1,088,250	432,380	-
		10～12	1,038,610	…	1,039,636	420,215	-
24	年	1月	270,531	…	366,928	172,739	-
		2	145,872	…	333,390	152,821	-
		3	449,034	…	367,216	119,917	-
		4	312,134	…	335,968	101,570	-
		5	457,609	…	319,450	138,421	-
		6	327,538	…	354,799	154,261	-
		7	325,743	…	384,981	155,829	-
		8	382,861	…	362,533	145,329	-
		9	332,914	…	340,736	131,222	-
		10	336,402	…	330,531	135,639	-
		11	311,733	…	334,657	139,664	-
		12	390,475	…	374,448	144,912	-

単位 Unit : t

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
6,728,834	5,604,616	734,430	378,788	470,578	87,616	C.Y. 2008
6,466,224	5,441,319	650,830	374,075	544,537	79,459	C.Y. 2009
6,421,214	5,392,789	642,173	386,252	547,308	68,711	C.Y. 2010
5,689,108	4,632,103	673,877	383,128	497,314	75,029	C.Y. 2011
5,543,256	4,532,802	637,613	372,841	450,971	80,375	C.Y. 2012
6,235,104	5,226,455	632,874	375,775	529,778	74,638	F.Y. 2010
5,583,044	4,512,792	692,734	377,518	506,981	76,394	F.Y. 2011
1,387,785	1,107,977	186,756	93,052	134,336	76,394	Q1 2012
1,430,306	1,169,279	169,578	91,449	134,879	64,519	Q2
1,444,982	1,201,892	147,880	95,210	86,207	92,873	Q3
1,280,183	1,053,654	133,399	93,130	95,549	80,375	Q4
498,309	407,009	60,184	31,116	49,788	75,288	Jan. 2012
452,943	357,499	63,101	32,343	42,178	69,093	Feb.
436,533	343,469	63,471	29,593	42,370	76,394	Mar.
489,753	405,999	57,208	26,546	49,924	71,511	Apr.
479,548	388,053	58,551	32,944	42,373	76,646	May
461,005	375,227	53,819	31,959	42,582	64,519	Jun.
562,982	474,385	56,050	32,547	46,853	72,449	Jul.
470,816	391,565	47,400	31,851	26,171	74,720	Aug.
411,184	335,942	44,430	30,812	13,183	92,873	Sep.
421,650	347,167	42,709	31,774	22,728	91,301	Oct.
387,444	317,706	41,271	28,467	27,144	94,488	Nov.
471,089	388,781	49,419	32,889	45,677	80,375	Dec.

単位 Unit : 1000m³

13,023,890	504,942	11,969,607	549,341	-	-	C.Y. 2008
12,315,567	512,367	11,339,843	463,357	-	-	C.Y. 2009
12,366,739	536,685	11,313,781	516,273	-	-	C.Y. 2010
11,928,853	576,677	10,907,678	444,498	-	-	C.Y. 2011
11,568,252	465,014	10,645,242	457,996	-	-	C.Y. 2012
12,411,721	554,677	11,336,651	520,393	-	-	F.Y. 2010
11,789,021	573,109	10,778,677	437,235	-	-	F.Y. 2011
2,998,671	147,633	2,728,913	122,125	-	-	Q1 2012
2,715,109	102,969	2,482,644	129,496	-	-	Q2
2,900,586	108,284	2,687,773	104,529	-	-	Q3
2,953,886	106,128	2,745,912	101,846	-	-	Q4
1,060,749	52,903	964,245	43,601	-	-	Jan. 2012
980,676	51,190	893,011	36,475	-	-	Feb.
957,246	43,540	871,657	42,049	-	-	Mar.
890,451	32,313	820,131	38,007	-	-	Apr.
950,131	40,223	875,081	34,827	-	-	May
874,527	30,433	787,432	56,662	-	-	Jun.
987,426	36,616	911,837	38,973	-	-	Jul.
1,001,848	38,545	925,778	37,525	-	-	Aug.
911,312	33,123	850,158	28,031	-	-	Sep.
935,693	34,822	871,019	29,852	-	-	Oct.
962,824	35,341	892,685	34,798	-	-	Nov.
1,055,369	35,965	982,208	37,196	-	-	Dec.

単位 Unit : t

2,304,083	952,067	1,341,145	10,871	280,279	940,419	C.Y. 2008
2,128,580	852,316	1,254,560	21,704	172,416	786,392	C.Y. 2009
2,473,863	921,725	1,536,330	15,808	233,834	830,652	C.Y. 2010
2,466,575	765,706	1,688,438	12,431	234,582	837,452	C.Y. 2011
2,513,313	781,506	1,717,097	14,710	293,859	755,647	C.Y. 2012
2,517,456	914,562	1,586,905	15,989	245,667	865,828	F.Y. 2010
2,428,823	730,690	1,684,952	13,181	227,032	683,156	F.Y. 2011
622,057	190,398	429,001	2,658	69,401	683,156	Q1 2012
615,965	179,065	434,103	2,797	96,639	785,758	Q2
655,870	223,885	427,447	4,538	73,276	717,864	Q3
619,421	188,158	426,546	4,717	54,543	755,647	Q4
194,189	67,892	125,539	758	16,676	761,458	Jan. 2012
180,569	56,709	123,177	683	33,415	598,347	Feb.
247,299	65,797	180,285	1,217	19,310	683,156	Mar.
234,398	67,199	166,063	1,136	10,192	673,340	Apr.
181,029	47,930	132,098	1,001	68,514	772,512	May
200,538	63,936	135,942	660	17,933	785,758	Jun.
229,152	81,873	146,526	753	15,966	732,387	Jul.
217,204	67,381	148,214	1,609	17,104	750,954	Aug.
209,514	74,631	132,707	2,176	40,206	717,864	Sep.
194,892	69,556	123,897	1,439	16,535	746,168	Oct.
194,993	51,247	141,936	1,810	19,094	738,106	Nov.
229,536	67,355	160,713	1,468	18,914	755,647	Dec.

アスファルト			Asphalt				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	...	...	...	...	...
	21		...	...	...	...	...
	22		...	...	...	...	...
	23		10,227	...	1,566,563	970,572	595,991
	24		-	...	1,427,226	841,051	586,175
平成	22	年度	...	...	...	...	...
	23		10,227	...	1,565,145	965,642	599,503
24	年	1～3月	-	...	431,960	256,235	175,725
		4～6	-	...	328,152	215,823	112,329
		7～9	-	...	419,450	236,964	182,486
		10～12	-	...	247,664	132,029	115,635
24	年	1月	-	...	159,231	85,382	73,849
		2	-	...	138,605	99,503	39,102
		3	-	...	134,124	71,350	62,774
		4	-	...	99,845	81,189	18,656
		5	-	...	100,969	59,548	41,421
		6	-	...	127,338	75,086	52,252
		7	-	...	119,307	75,668	43,639
		8	-	...	152,316	83,044	69,272
		9	-	...	147,827	78,252	69,575
		10	-	...	59,076	37,601	21,475
		11	-	...	43,646	16,053	27,593
		12	-	...	144,942	78,375	66,567

再生油(石油由来)			Reproduction oil (Oil origin)				
平成	20	年	...	...	...	...	...
	21		...	...	...	...	...
	22		...	...	...	...	...
	23		225,344	-	225,488	5,625	-
	24		233,154	-	230,832	6,787	-
平成	22	年度	...	...	...	...	...
	23		225,188	-	225,206	5,659	-
24	年	1～3月	54,433	-	54,889	1,321	-
		4～6	58,055	-	57,374	1,968	-
		7～9	62,111	-	60,118	1,797	-
		10～12	58,555	-	58,451	1,701	-
24	年	1月	16,747	-	17,584	611	-
		2	17,639	-	17,278	359	-
		3	20,047	-	20,027	351	-
		4	18,121	-	18,143	664	-
		5	18,339	-	18,025	603	-
		6	21,595	-	21,206	701	-
		7	20,869	-	20,808	696	-
		8	21,264	-	20,057	606	-
		9	19,978	-	19,253	495	-
		10	18,370	-	17,932	626	-
		11	20,631	-	20,451	512	-
		12	19,554	-	20,068	563	-

非石油系燃料(原油換算)			Non-oil based fuels (Crude petroleum equivalent)				
平成	20	年	98,979,970	54,253,559	129,591,536	23,809,364	2,718,528
	21		80,765,094	45,219,632	108,240,991	21,230,269	2,499,751
	22		95,767,168	53,071,998	125,557,902	23,007,581	2,903,716
	23		93,156,498	50,498,157	122,579,572	22,931,231	2,754,308
	24		93,398,299	49,856,511	122,351,174	22,999,215	2,753,733
平成	22	年度	95,486,929	52,718,803	125,474,698	23,128,996	2,826,249
	23		92,859,443	49,761,643	121,888,048	22,853,899	2,833,522
24	年	1～ 3月	22,905,658	12,002,528	30,471,513	5,982,408	731,279
		4～ 6	23,333,532	12,464,332	29,928,070	5,342,409	664,499
		7～ 9	23,966,460	12,886,902	31,518,807	5,970,974	729,893
		10～12	23,192,649	12,502,749	30,432,784	5,703,424	628,062
24	年	1月	8,012,641	4,019,426	10,160,552	2,007,516	241,861
		2	7,444,010	3,814,920	9,789,788	1,925,932	246,453
		3	7,449,007	4,168,182	10,521,173	2,048,960	242,965
		4	7,040,311	4,042,500	9,752,740	1,751,609	219,500
		5	8,460,574	4,252,939	10,110,561	1,776,886	213,448
		6	7,832,647	4,168,893	10,064,769	1,813,914	231,551
		7	7,853,922	4,319,103	10,613,350	1,999,361	259,963
		8	7,869,514	4,378,800	10,714,925	2,051,707	242,021
		9	8,243,024	4,188,999	10,190,532	1,919,906	227,909
		10	8,263,875	4,217,608	10,205,067	1,859,096	208,017
		11	7,433,576	4,097,149	9,908,133	1,849,944	204,799
		12	7,495,198	4,187,992	10,319,584	1,994,384	215,246

単位 Unit : t

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	C.Y. 2010
-	-	-	-	-	5,334	C.Y. 2011
-	-	-	-	-	5,334	C.Y. 2012
...	...	...	...	...	...	F.Y. 2010
-	-	-	-	-	5,334	F.Y. 2011
-	-	-	-	-	5,334	Q1 2012
-	-	-	-	-	5,334	Q2
-	-	-	-	-	5,334	Q3
-	-	-	-	-	5,334	Q4
-	-	-	-	-	5,334	Jan. 2012
-	-	-	-	-	5,334	Feb.
-	-	-	-	-	5,334	Mar.
-	-	-	-	-	5,334	Apr.
-	-	-	-	-	5,334	May
-	-	-	-	-	5,334	Jun.
-	-	-	-	-	5,334	Jul.
-	-	-	-	-	5,334	Aug.
-	-	-	-	-	5,334	Sep.
-	-	-	-	-	5,334	Oct.
-	-	-	-	-	5,334	Nov.
-	-	-	-	-	5,334	Dec.

単位 Unit : kl

...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	C.Y. 2010
219,863	-	215,820	4,043	179	5,045	C.Y. 2011
224,045	-	217,739	6,306	38	6,348	C.Y. 2012
...	...	...	...	...	...	F.Y. 2010
219,547	-	215,727	3,820	213	4,551	F.Y. 2011
53,568	-	52,245	1,323	38	4,551	Q1 2012
55,406	-	54,123	1,283	-	5,576	Q2
58,321	-	57,098	1,223	-	7,688	Q3
56,750	-	54,273	2,477	-	6,348	Q4
16,973	-	16,534	439	-	4,209	Jan. 2012
16,919	-	16,469	450	-	4,569	Feb.
19,676	-	19,242	434	38	4,551	Mar.
17,479	-	17,152	327	-	4,531	Apr.
17,422	-	16,893	529	-	4,844	May
20,505	-	20,078	427	-	5,576	Jun.
20,112	-	19,619	493	-	5,636	Jul.
19,451	-	19,234	217	-	6,842	Aug.
18,758	-	18,245	513	-	7,688	Sep.
17,306	-	16,528	778	-	8,119	Oct.
19,939	-	19,255	684	-	8,299	Nov.
19,505	-	18,490	1,015	-	6,348	Dec.

単位 Unit : kl

103,063,644	42,708,912	58,732,360	1,622,372	21,716,362	8,799,037	C.Y. 2008
84,510,971	36,158,881	47,029,026	1,323,064	17,968,034	7,989,332	C.Y. 2009
99,646,605	41,637,243	56,533,998	1,475,364	21,694,153	9,082,356	C.Y. 2010
96,894,033	39,618,019	55,357,497	1,918,517	20,176,873	9,271,307	C.Y. 2011
96,598,226	38,790,028	55,695,983	2,112,215	20,475,595	9,108,862	C.Y. 2012
99,519,453	41,251,178	56,794,877	1,473,398	21,354,244	8,603,438	F.Y. 2010
96,200,627	39,056,313	54,995,543	2,148,771	20,066,139	8,687,921	F.Y. 2011
23,757,826	9,374,397	13,765,402	618,027	4,954,147	8,687,921	Q1 2012
23,921,162	9,751,889	13,815,932	353,341	5,104,080	9,388,199	Q2
24,817,940	9,903,144	14,289,286	625,510	5,425,556	9,151,008	Q3
24,101,298	9,760,598	13,825,363	515,337	4,991,812	9,108,862	Q4
7,911,175	3,146,472	4,547,273	217,430	1,632,625	9,495,523	Jan. 2012
7,617,403	2,982,344	4,415,799	219,260	1,595,756	9,383,977	Feb.
8,229,248	3,245,581	4,802,330	181,337	1,725,766	8,687,921	Mar.
7,781,631	3,167,528	4,490,538	123,565	1,631,589	8,354,015	Apr.
8,120,227	3,349,042	4,655,620	115,565	1,766,425	9,167,697	May
8,019,304	3,235,319	4,669,774	114,211	1,706,066	9,388,199	Jun.
8,354,026	3,299,219	4,845,281	209,526	1,822,879	9,083,421	Jul.
8,421,197	3,364,472	4,846,718	210,007	1,831,823	8,766,964	Aug.
8,042,717	3,239,453	4,597,287	205,977	1,770,854	9,151,008	Sep.
8,137,954	3,293,394	4,634,289	210,271	1,673,330	9,695,774	Oct.
7,853,390	3,186,250	4,539,589	127,551	1,609,064	9,687,205	Nov.
8,109,954	3,280,954	4,651,485	177,515	1,709,418	9,108,862	Dec.

石炭			Coal				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	102,474,421	…	93,994,043	17,827,346	-
	21		84,401,911	…	78,537,667	16,637,978	-
	22		99,252,049	…	90,207,651	17,053,478	-
	23		95,901,027	…	88,585,359	17,037,949	-
	24		95,915,541	…	89,181,275	17,328,790	-
平成	22	年度	98,825,643	…	90,198,887	17,092,003	-
	23		95,404,129	…	88,289,461	17,115,303	-
24	年	1～3月	23,192,420	…	22,098,101	4,620,420	-
		4～6	24,182,981	…	21,571,026	3,781,673	-
		7～9	24,534,566	…	22,989,849	4,594,783	-
		10～12	24,005,574	…	22,522,299	4,331,914	-
24	年	1月	8,249,118	…	7,362,444	1,539,723	-
		2	7,514,228	…	7,035,760	1,475,998	-
		3	7,429,074	…	7,699,897	1,604,699	-
		4	7,067,837	…	7,007,005	1,241,713	-
		5	9,046,983	…	7,354,843	1,255,661	-
		6	8,068,161	…	7,209,178	1,284,299	-
		7	7,933,005	…	7,682,322	1,539,267	-
		8	8,080,495	…	7,848,617	1,606,736	-
		9	8,521,066	…	7,458,910	1,448,780	-
		10	8,710,777	…	7,483,667	1,375,411	-
		11	7,762,523	…	7,360,470	1,399,297	-
		12	7,532,274	…	7,678,162	1,557,206	-

石炭コークス			Coal coke				
平成	20	年	10,328,525	38,794,485	37,499,837	-	-
	21		7,199,273	32,724,451	31,490,205	-	-
	22		9,322,924	37,602,874	36,403,827	1,535	-
	23		8,490,769	35,548,614	34,256,016	12,589	-
	24		8,486,785	34,916,915	33,390,071	9,850	-
平成	22	年度	9,270,417	37,187,646	36,260,771	3,325	-
	23		8,234,984	35,056,055	33,588,714	11,402	-
24	年	1～3月	1,942,034	8,390,675	8,169,531	624	-
		4～6	2,194,421	8,753,305	8,425,451	2,137	-
		7～9	2,222,449	8,995,273	8,607,615	3,248	-
		10～12	2,127,881	8,777,662	8,187,474	3,841	-
24	年	1月	646,915	2,822,967	2,720,787	506	-
		2	619,897	2,663,845	2,611,811	82	-
		3	675,222	2,903,863	2,836,933	36	-
		4	702,895	2,825,336	2,725,411	-	-
		5	739,646	3,006,441	2,815,172	628	-
		6	751,880	2,921,528	2,884,868	1,509	-
		7	777,005	3,006,584	2,953,998	1,472	-
		8	685,209	3,048,189	2,928,432	1,202	-
		9	760,235	2,940,500	2,725,185	574	-
		10	750,163	2,955,712	2,762,516	1,093	-
		11	678,186	2,878,005	2,678,564	1,279	-
		12	699,532	2,943,945	2,746,394	1,469	-

タール			Tar				
平成	20	年	322,887	800,097	531,442	-	-
	21		254,230	716,968	446,128	-	-
	22		371,143	1,186,408	492,626	-	-
	23		402,072	1,135,586	501,192	-	-
	24		438,511	1,117,253	532,050	-	-
平成	22	年度	402,363	1,173,971	489,162	-	-
	23		406,300	1,128,707	510,130	-	-
24	年	1～3月	105,399	273,276	131,655	-	-
		4～6	110,247	279,954	140,112	-	-
		7～9	108,579	293,765	123,290	-	-
		10～12	114,286	270,258	136,993	-	-
24	年	1月	30,644	92,974	35,444	-	-
		2	33,068	86,513	45,217	-	-
		3	41,687	93,789	50,994	-	-
		4	46,242	93,443	53,151	-	-
		5	33,437	95,422	43,518	-	-
		6	30,568	91,089	43,443	-	-
		7	22,518	97,640	19,321	-	-
		8	40,404	98,680	52,059	-	-
		9	45,657	97,445	51,910	-	-
		10	41,563	88,692	50,532	-	-
		11	34,560	89,784	42,096	-	-
		12	38,163	91,782	44,365	-	-

単位 Unit : t

Consumption				払出	月末在庫	Year and Month
ボイラ用及びコージェネレーション用以外に使用したもの						
for purposes other than boilers and co-generation						
計	原料用	直接加熱用	その他用	Shipments	Inventory	
Total	as Materials	for Direct heating	for Others			
76,166,697	56,400,077	19,754,372	12,248	7,288,223	10,486,077	C.Y. 2008
61,899,689	47,838,288	14,049,932	11,469	7,104,211	9,220,359	C.Y. 2009
73,154,173	54,936,613	18,201,311	16,249	7,747,707	10,679,370	C.Y. 2010
71,547,410	52,133,131	19,386,570	27,709	7,275,159	10,745,121	C.Y. 2011
71,852,485	51,088,344	20,740,634	23,507	7,032,581	10,699,468	C.Y. 2012
73,106,884	54,386,815	18,699,507	20,562	7,530,841	10,236,248	F.Y. 2010
71,174,158	51,395,955	19,747,127	31,076	7,381,690	10,102,258	F.Y. 2011
17,477,681	12,333,675	5,133,845	10,161	1,836,803	10,102,258	Q1 2012
17,789,353	12,808,619	4,977,606	3,128	1,712,486	11,226,547	Q2
18,395,066	13,068,607	5,321,880	4,579	1,899,717	10,957,223	Q3
18,190,385	12,877,443	5,307,303	5,639	1,583,575	10,699,468	Q4
5,822,721	4,151,149	1,664,158	7,414	574,724	11,106,969	Jan. 2012
5,559,762	3,914,569	1,643,270	1,923	633,072	10,967,384	Feb.
6,095,198	4,267,957	1,826,417	824	629,007	10,102,258	Mar.
5,765,292	4,154,729	1,609,278	1,285	476,828	9,720,930	Apr.
6,099,182	4,398,029	1,700,497	656	633,288	10,831,835	May
5,924,879	4,255,861	1,667,831	1,187	602,370	11,226,547	Jun.
6,143,055	4,382,146	1,759,282	1,627	619,538	10,897,997	Jul.
6,241,881	4,426,521	1,814,424	936	649,458	10,522,027	Aug.
6,010,130	4,259,940	1,748,174	2,016	630,721	10,957,223	Sep.
6,108,256	4,341,934	1,765,048	1,274	527,516	11,682,639	Oct.
5,961,173	4,217,098	1,742,293	1,782	527,335	11,609,494	Nov.
6,120,956	4,318,411	1,799,962	2,583	528,724	10,699,468	Dec.

単位 Unit : t

37,499,837	517,123	36,819,093	163,621	10,947,211	1,767,598	C.Y. 2008
31,490,205	386,929	30,966,148	137,128	8,270,492	1,826,205	C.Y. 2009
36,402,292	518,177	35,726,447	157,668	10,336,124	1,892,331	C.Y. 2010
34,243,427	566,820	33,521,077	155,530	9,289,169	2,082,667	C.Y. 2011
33,380,221	525,654	32,738,793	115,774	9,848,121	1,846,885	C.Y. 2012
36,257,446	550,564	35,543,782	163,100	10,095,577	1,671,627	F.Y. 2010
33,577,312	553,903	32,874,627	148,782	9,236,664	1,892,071	F.Y. 2011
8,168,907	129,787	8,006,026	33,094	2,319,361	1,892,071	Q1 2012
8,423,314	146,453	8,247,247	29,614	2,523,618	1,794,802	Q2
8,604,367	126,979	8,452,234	25,154	2,567,126	1,690,552	Q3
8,183,633	122,435	8,033,286	27,912	2,438,016	1,846,885	Q4
2,720,281	40,802	2,667,503	11,976	781,372	2,031,219	Jan. 2012
2,611,729	39,701	2,561,025	11,003	722,043	2,030,968	Feb.
2,836,897	49,284	2,777,498	10,115	815,946	1,892,071	Mar.
2,725,411	45,811	2,671,528	8,072	849,949	1,827,372	Apr.
2,814,544	51,575	2,751,904	11,065	857,200	1,884,295	May
2,883,359	49,067	2,823,815	10,477	816,469	1,794,802	Jun.
2,952,526	41,958	2,902,746	7,822	864,749	1,707,041	Jul.
2,927,230	44,418	2,873,547	9,265	853,497	1,637,629	Aug.
2,724,611	40,603	2,675,941	8,067	848,880	1,690,552	Sep.
2,761,423	43,316	2,707,929	10,178	816,813	1,764,176	Oct.
2,677,285	38,585	2,629,894	8,806	750,935	1,844,970	Nov.
2,744,925	40,534	2,695,463	8,928	870,268	1,846,885	Dec.

単位 Unit : t

531,442	521,180	10,262	-	578,398	44,918	C.Y. 2008
446,128	443,027	3,101	-	537,102	32,816	C.Y. 2009
492,626	492,626	-	-	1,068,354	34,225	C.Y. 2010
501,192	501,192	-	-	1,037,092	33,778	C.Y. 2011
532,050	532,050	-	-	1,019,166	38,324	C.Y. 2012
489,162	489,162	-	-	1,090,994	37,304	F.Y. 2010
510,130	510,130	-	-	1,023,914	38,267	F.Y. 2011
131,655	131,655	-	-	242,530	38,267	Q1 2012
140,112	140,112	-	-	258,942	29,414	Q2
123,290	123,290	-	-	261,083	47,384	Q3
136,993	136,993	-	-	256,611	38,324	Q4
35,444	35,444	-	-	82,526	39,426	Jan. 2012
45,217	45,217	-	-	77,888	35,901	Feb.
50,994	50,994	-	-	82,116	38,267	Mar.
53,151	53,151	-	-	86,746	38,054	Apr.
43,518	43,518	-	-	88,752	34,644	May
43,443	43,443	-	-	83,444	29,414	Jun.
19,321	19,321	-	-	89,841	40,409	Jul.
52,059	52,059	-	-	87,827	39,607	Aug.
51,910	51,910	-	-	83,415	47,384	Sep.
50,532	50,532	-	-	82,724	44,382	Oct.
42,096	42,096	-	-	87,955	38,675	Nov.
44,365	44,365	-	-	85,932	38,324	Dec.

コークス炉ガス			Coke oven gas				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	20	年	2,455,376	16,919,757	13,399,660	1,540,814	4,110
	21		1,895,554	14,587,830	11,291,134	1,517,913	2,015
	22		2,219,698	16,480,204	12,914,572	1,464,191	531
	23		2,146,667	15,609,506	12,415,555	1,458,758	98
	24		2,212,277	15,207,534	12,097,871	1,600,701	55
平成 22 年度	22	年度	2,219,661	16,331,841	12,815,140	1,467,009	531
	23		2,141,225	15,309,984	12,242,105	1,435,048	102
24 年	1～ 3月		536,832	3,638,413	2,937,843	313,240	4
	4～ 6		550,050	3,799,477	3,025,265	387,600	42
	7～ 9		570,729	3,922,544	3,088,287	445,795	9
	10～12		554,666	3,847,100	3,046,476	454,066	－
24 年	1月		182,208	1,225,090	987,889	106,733	－
	2		168,381	1,155,055	937,581	101,234	－
	3		186,243	1,258,268	1,012,373	105,273	4
	4		178,639	1,226,700	976,985	112,086	18
	5		187,706	1,302,245	1,048,562	136,498	－
	6		183,705	1,270,532	999,718	139,016	24
	7		192,543	1,305,551	1,035,630	148,115	9
	8		192,242	1,328,363	1,045,204	150,733	－
	9		185,944	1,288,630	1,007,453	146,947	－
	10		190,619	1,304,288	1,020,886	153,999	－
	11		181,244	1,258,234	1,008,686	145,043	－
	12		182,803	1,284,578	1,016,904	155,024	－

高炉ガス			Blast furnace gas				
平成	20	年	2,888,352	133,681,584	94,187,067	32,193,362	3,197,242
	21		2,583,705	106,586,092	77,450,460	25,997,340	2,116,271
	22		3,168,604	131,048,110	93,715,551	31,568,547	3,132,157
	23		3,168,120	127,459,077	90,711,693	29,996,947	2,575,746
	24		2,740,809	128,258,970	90,826,420	29,300,633	2,909,176
平成	22	年度	3,176,375	131,586,049	94,115,866	32,096,005	2,830,738
	23		3,138,534	125,989,798	89,695,764	28,575,104	2,852,856
24	年	1～3月	766,190	31,096,294	22,136,226	6,630,525	768,659
		4～6	696,271	31,921,257	22,547,696	7,604,145	603,063
		7～9	669,021	33,368,113	23,505,922	7,780,793	778,553
		10～12	609,327	31,873,306	22,636,576	7,285,170	758,901
24	年	1月	262,026	10,214,672	7,270,958	2,248,868	233,417
		2	247,777	9,937,113	7,131,607	2,112,996	264,962
		3	256,387	10,944,509	7,733,661	2,268,661	270,280
		4	233,905	10,450,461	7,372,579	2,381,914	233,093
		5	235,521	10,694,277	7,592,229	2,565,608	185,656
		6	226,845	10,776,519	7,582,888	2,656,623	184,314
		7	232,378	11,347,656	7,890,223	2,563,559	280,926
		8	227,192	11,426,444	8,037,014	2,686,098	267,267
		9	209,451	10,594,013	7,578,685	2,531,136	230,360
		10	205,666	10,766,790	7,617,112	2,457,003	260,330
		11	190,692	10,450,514	7,419,364	2,405,542	248,029
		12	212,969	10,656,002	7,600,100	2,422,625	250,542

転炉ガス			Converter furnace gas				
平成	20	年	449,769	9,386,218	6,709,395	2,480,270	125,479
	21		306,368	7,291,701	5,104,536	1,975,174	129,961
	22		359,477	8,646,368	6,111,520	2,175,419	65,872
	23		350,786	7,985,985	5,725,603	1,728,253	124,268
	24		337,947	7,979,116	5,707,499	1,937,205	2,123
平成	22	年度	362,497	8,655,647	6,129,546	2,128,638	69,297
	23		351,015	7,738,699	5,687,372	1,683,091	88,925
24	年	1～3月	89,483	1,910,806	1,460,712	427,333	1,097
		4～6	87,528	1,993,636	1,447,908	510,966	434
		7～9	80,316	2,097,054	1,473,246	535,618	97
		10～12	80,620	1,977,620	1,325,633	463,288	495
24	年	1月	31,137	651,142	506,261	160,140	770
		2	27,769	595,173	455,610	135,722	194
		3	30,577	664,491	498,841	131,471	133
		4	28,577	670,222	482,668	156,937	307
		5	31,250	671,149	486,028	177,165	118
		6	27,701	652,265	479,212	176,864	9
		7	26,841	692,877	488,309	179,093	31
		8	28,035	719,866	509,190	185,449	44
		9	25,440	684,311	475,747	171,076	22
		10	27,571	678,298	462,660	165,574	74
		11	25,520	637,493	421,288	140,739	115
		12	27,529	661,829	441,685	156,975	306

単位 Unit : 1000m³

Consumption				払出 Shipments	月末在庫 Inventory	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
11,854,736	9,005	11,416,155	429,576	5,500,208	...	C.Y.	2008
9,771,206	6,369	9,368,791	396,046	4,771,066	...	C.Y.	2009
11,449,850	9,169	11,049,839	390,842	5,321,038	...	C.Y.	2010
10,956,699	8,905	10,553,345	394,449	4,841,364	...	C.Y.	2011
10,497,115	8,350	10,124,678	364,087	4,901,370	...	C.Y.	2012
11,347,600	9,202	10,947,489	390,909	5,243,835	...	F.Y.	2010
10,806,955	8,598	10,401,085	397,272	4,742,455	...	F.Y.	2011
2,624,599	1,996	2,519,145	103,458	1,129,482	...	Q1	2012
2,637,623	2,314	2,553,396	81,913	1,218,709	...	Q2	
2,642,483	1,992	2,553,913	86,578	1,289,317	...	Q3	
2,592,410	2,048	2,498,224	92,138	1,263,862	...	Q4	
881,156	544	845,061	35,551	386,638	...	Jan.	2012
836,347	707	799,963	35,677	350,785	...	Feb.	
907,096	745	874,121	32,230	392,059	...	Mar.	
864,881	628	836,263	27,990	391,654	...	Apr.	
912,064	782	882,575	28,707	410,868	...	May	
860,678	904	834,558	25,216	416,187	...	Jun.	
887,506	719	854,227	32,560	430,179	...	Jul.	
894,471	692	866,671	27,108	432,436	...	Aug.	
860,506	581	833,015	26,910	426,702	...	Sep.	
866,887	615	836,339	29,933	435,220	...	Oct.	
863,643	779	834,522	28,342	414,785	...	Nov.	
861,880	654	827,363	33,863	413,857	...	Dec.	

単位 Unit : 1000m ³						
58,796,463	—	54,492,040	4,304,423	39,879,359	…	C.Y. 2008
49,336,849	—	45,809,090	3,527,759	30,016,475	…	C.Y. 2009
59,014,847	—	54,556,667	4,458,180	38,107,744	…	C.Y. 2010
58,139,000	—	52,849,449	5,289,551	37,577,679	…	C.Y. 2011
58,616,611	—	53,700,810	4,915,801	37,857,404	…	C.Y. 2012
59,189,123	—	54,689,175	4,499,948	38,164,360	…	F.Y. 2010
58,267,804	—	52,609,011	5,658,793	37,083,071	…	F.Y. 2011
14,737,042	—	13,229,702	1,507,340	9,150,866	…	Q1 2012
14,340,488	—	13,246,381	1,094,107	9,041,910	…	Q2
14,946,576	—	13,806,404	1,140,172	10,273,215	…	Q3
14,592,505	—	13,418,323	1,174,182	9,391,413	…	Q4
4,788,673	—	4,365,181	423,492	3,036,763	…	Jan. 2012
4,753,649	—	4,236,830	516,819	2,880,756	…	Feb.
5,194,720	—	4,627,691	567,029	3,233,347	…	Mar.
4,757,572	—	4,308,822	448,750	3,033,592	…	Apr.
4,840,965	—	4,460,944	380,021	3,005,844	…	May
4,741,951	—	4,476,615	265,336	3,002,474	…	Jun.
5,045,738	—	4,682,663	363,075	3,553,271	…	Jul.
5,083,649	—	4,678,680	404,969	3,556,971	…	Aug.
4,817,189	—	4,445,061	372,128	3,162,973	…	Sep.
4,899,779	—	4,486,140	413,639	3,196,626	…	Oct.
4,765,793	—	4,386,087	379,706	3,055,567	…	Nov.
4,926,933	—	4,546,096	380,837	3,139,220	…	Dec.

単位 Unit : 1000m ³							
4,103,646	—	3,737,943	365,703	2,742,211	…	C.Y.	2008
2,999,401	—	2,653,111	346,290	2,148,073	…	C.Y.	2009
3,870,229	—	3,487,028	383,201	2,512,427	…	C.Y.	2010
3,873,082	—	3,486,541	386,541	2,269,549	…	C.Y.	2011
3,768,171	—	3,390,235	377,936	2,316,325	…	C.Y.	2012
3,931,611	—	3,547,221	384,390	2,492,750	…	F.Y.	2010
3,915,356	—	3,528,232	387,124	2,087,429	…	F.Y.	2011
1,032,282	—	937,465	94,817	465,217	…	Q1	2012
936,508	—	843,222	93,286	563,105	…	Q2	
937,531	—	839,204	98,327	635,222	…	Q3	
861,850	—	770,344	91,506	652,781	…	Q4	
345,351	—	313,840	31,511	144,175	…	Jan.	2012
319,694	—	289,430	30,264	147,911	…	Feb.	
367,237	—	334,195	33,042	173,131	…	Mar.	
325,424	—	287,460	37,964	190,589	…	Apr.	
308,745	—	282,272	26,473	193,039	…	May	
302,339	—	273,490	28,849	179,477	…	Jun.	
309,185	—	280,439	28,746	218,252	…	Jul.	
323,697	—	288,214	35,483	213,956	…	Aug.	
304,649	—	270,551	34,098	203,014	…	Sep.	
297,012	—	262,996	34,016	220,046	…	Oct.	
280,434	—	251,434	29,000	214,763	…	Nov.	
284,404	—	255,914	28,490	217,972	…	Dec.	

電気炉ガス			Electric furnace gas				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	12,964	177,906	121,467	87,751	-
	21		6,336	152,035	103,946	80,762	-
	22		11,203	167,087	117,631	89,156	-
	23		10,522	160,242	121,080	92,162	-
	24		7,793	161,250	109,147	80,064	-
平成	22	年度	10,938	169,319	120,690	92,252	-
	23		7,779	173,496	123,575	92,674	-
24	年	1～3月	588	52,468	33,393	25,226	-
		4～6	2,862	43,923	30,520	21,407	-
		7～9	3,285	20,912	15,447	10,461	-
		10～12	1,058	43,947	29,787	22,970	-
24	年	1月	517	19,066	12,151	9,305	-
		2	-	16,707	11,055	8,589	-
		3	71	16,695	10,187	7,332	-
		4	412	12,945	7,516	4,976	-
		5	1,275	15,682	11,211	7,745	-
		6	1,175	15,296	11,793	8,686	-
		7	1,313	9,477	7,967	5,866	-
		8	1,249	6,003	4,060	2,007	-
		9	723	5,432	3,420	2,588	-
		10	799	14,061	10,367	8,453	-
		11	62	14,604	10,070	7,699	-
		12	197	15,282	9,350	6,818	-

天然ガス			Natural gas				
平成	20	年	423,194	165,881	560,950	186,898	100,103
	21		376,112	132,340	507,742	166,086	122,239
	22		492,198	153,801	695,274	258,597	145,237
	23		496,166	151,369	693,437	271,870	145,368
	24		463,743	150,765	676,353	247,507	145,674
平成	22	年度	487,283	155,632	696,857	257,633	149,466
	23		501,080	148,779	698,233	272,155	147,376
24	年	1～3月	132,653	36,971	187,476	75,711	36,987
		4～6	105,753	35,661	159,251	56,857	34,824
		7～9	112,290	40,120	163,193	57,575	37,988
		10～12	113,047	38,013	166,433	57,364	35,875
24	年	1月	46,510	13,844	66,054	26,633	12,590
		2	44,812	12,553	62,821	25,849	12,048
		3	41,331	10,574	58,601	23,229	12,349
		4	35,715	8,763	51,245	19,870	9,514
		5	37,017	13,472	56,652	18,570	13,223
		6	33,021	13,426	51,354	18,417	12,087
		7	39,008	13,757	56,940	20,020	13,184
		8	38,002	13,733	54,929	20,149	13,013
		9	35,280	12,630	51,324	17,406	11,791
		10	31,964	11,952	48,472	14,141	11,120
		11	38,658	12,471	55,836	18,874	12,673
		12	42,425	13,590	62,125	24,349	12,082

液化天然ガス			LNG				
平成	20	年	1,660,973	...	1,452,251	221,183	232,551
	21		1,487,305	...	1,279,654	238,586	227,687
	22		1,863,995	...	1,639,433	290,914	367,393
	23		1,874,398	...	1,626,691	299,807	338,252
	24		2,033,653	...	1,717,787	285,782	375,779
平成	22	年度	1,889,066	...	1,647,716	302,057	361,291
	23		1,890,120	...	1,633,052	295,356	351,825
24	年	1～3月	503,558	...	420,654	72,803	95,499
		4～6	496,243	...	434,318	67,573	96,617
		7～9	528,579	...	440,895	67,912	94,457
		10～12	505,273	...	421,920	77,494	89,206
24	年	1月	175,718	...	145,229	26,428	33,968
		2	159,392	...	140,959	23,471	29,428
		3	168,448	...	134,466	22,904	32,103
		4	145,374	...	138,577	22,657	31,786
		5	159,792	...	148,043	22,842	31,010
		6	191,077	...	147,698	22,074	33,821
		7	165,963	...	157,985	25,723	36,479
		8	172,524	...	149,660	21,531	33,124
		9	190,092	...	133,250	20,658	24,854
		10	133,090	...	132,224	24,617	27,736
		11	133,441	...	130,772	25,979	28,383
		12	238,742	...	158,924	26,898	33,087

単位 Unit : 1000m³

Consumption				払出 Shipments	月末在庫 Inventory	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
33,716	－	33,716	－	69,400	…	C.Y.	2008
23,184	－	23,184	－	54,189	…	C.Y.	2009
28,475	－	28,475	－	60,054	…	C.Y.	2010
28,918	－	28,918	－	49,684	…	C.Y.	2011
29,083	－	29,083	－	59,896	…	C.Y.	2012
28,438	－	28,438	－	59,567	…	F.Y.	2010
30,901	－	30,901	－	57,700	…	F.Y.	2011
8,167	－	8,167	－	19,663	…	Q1	2012
9,113	－	9,113	－	16,265	…	Q2	
4,986	－	4,986	－	8,750	…	Q3	
6,817	－	6,817	－	15,218	…	Q4	
2,846	－	2,846	－	7,432	…	Jan.	2012
2,466	－	2,466	－	5,652	…	Feb.	
2,855	－	2,855	－	6,579	…	Mar.	
2,540	－	2,540	－	5,841	…	Apr.	
3,466	－	3,466	－	5,746	…	May	
3,107	－	3,107	－	4,678	…	Jun.	
2,101	－	2,101	－	2,823	…	Jul.	
2,053	－	2,053	－	3,192	…	Aug.	
832	－	832	－	2,735	…	Sep.	
1,914	－	1,914	－	4,493	…	Oct.	
2,371	－	2,371	－	4,596	…	Nov.	
2,532	－	2,532	－	6,129	…	Dec.	

単位 Unit : 1000m ³				払出 Shipments	月末在庫 Inventory	Year and Month	
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
273,949	97,861	146,242	29,846	28,961	…	C.Y.	2008
219,417	78,465	116,710	24,242	26,268	…	C.Y.	2009
291,440	118,538	145,778	27,124	23,579	…	C.Y.	2010
276,199	115,633	136,687	23,879	19,575	…	C.Y.	2011
283,172	116,492	139,617	27,063	18,040	…	C.Y.	2012
289,758	122,664	141,873	25,221	21,757	…	F.Y.	2010
278,702	115,421	138,386	24,895	19,681	…	F.Y.	2011
74,778	30,498	36,974	7,306	5,833	…	Q1	2012
67,570	28,091	32,745	6,734	4,109	…	Q2	
67,630	25,275	34,600	7,755	3,469	…	Q3	
73,194	32,628	35,298	5,268	4,629	…	Q4	
26,831	11,198	13,149	2,484	1,995	…	Jan.	2012
24,924	10,232	12,432	2,260	1,786	…	Feb.	
23,023	9,068	11,393	2,562	2,052	…	Mar.	
21,861	9,579	10,699	1,583	1,784	…	Apr.	
24,859	11,204	11,352	2,303	1,216	…	May	
20,850	7,308	10,694	2,848	1,109	…	Jun.	
23,736	9,279	11,796	2,661	1,169	…	Jul.	
21,767	7,692	11,326	2,749	1,176	…	Aug.	
22,127	8,304	11,478	2,345	1,124	…	Sep.	
23,211	10,146	11,403	1,662	1,363	…	Oct.	
24,289	10,872	11,933	1,484	1,901	…	Nov.	
25,694	11,610	11,962	2,122	1,365	…	Dec.	

単位 Unit : t				払出 Shipments	月末在庫 Inventory	Year and Month	
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
998,517	252,965	677,653	67,899	236,002	14,123	C.Y.	2008
813,381	179,647	582,187	51,547	190,969	30,756	C.Y.	2009
981,126	243,862	681,434	55,830	242,455	12,606	C.Y.	2010
988,632	257,328	673,435	57,869	246,221	17,445	C.Y.	2011
1,056,226	245,489	743,904	66,833	244,271	96,947	C.Y.	2012
984,368	245,529	683,233	55,606	248,588	21,478	F.Y.	2010
985,871	248,798	675,462	61,611	245,166	41,630	F.Y.	2011
252,352	57,525	175,298	19,529	61,070	41,630	Q1	2012
270,128	69,432	185,470	15,226	67,044	37,557	Q2	
278,526	65,265	197,048	16,213	65,854	63,477	Q3	
255,220	53,267	186,088	15,865	50,303	96,947	Q4	
84,833	20,533	57,955	6,345	20,964	27,499	Jan.	2012
88,060	19,776	61,355	6,929	20,211	27,002	Feb.	
79,459	17,216	55,988	6,255	19,895	41,630	Mar.	
84,134	21,262	57,820	5,052	20,781	27,711	Apr.	
94,191	25,423	63,367	5,401	22,847	16,800	May	
91,803	22,747	64,283	4,773	23,416	37,557	Jun.	
95,783	21,552	69,120	5,111	22,579	24,324	Jul.	
95,005	21,592	67,735	5,678	23,336	25,255	Aug.	
87,738	22,121	60,193	5,424	19,939	63,477	Sep.	
79,871	15,964	58,956	4,951	13,687	50,778	Oct.	
76,410	12,502	58,811	5,097	17,121	36,415	Nov.	
98,939	24,801	68,321	5,817	19,495	96,947	Dec.	

都市ガス(A)			Town gas(A)				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	5,522,765	…	5,523,067	1,243,035	1,694,726
	21		4,700,488	…	4,700,496	1,105,321	1,573,599
	22		5,303,769	…	5,303,769	1,191,566	1,657,107
	23		5,629,902	…	5,629,912	1,251,667	1,612,529
	24		5,758,092	…	5,758,094	1,211,526	1,567,094
平成	22	年度	5,241,769	…	5,241,769	1,164,296	1,619,936
	23		5,852,053	…	5,852,063	1,279,500	1,647,586
24	年	1～3月	1,607,298	…	1,607,298	360,634	422,092
		4～6	1,255,204	…	1,255,204	269,484	379,240
		7～9	1,532,785	…	1,532,787	287,196	421,114
		10～12	1,362,805	…	1,362,805	294,212	344,648
24	年	1月	550,075	…	550,075	126,467	137,947
		2	552,102	…	552,102	122,249	145,385
		3	505,121	…	505,121	111,918	138,760
		4	417,387	…	417,387	90,816	124,649
		5	404,267	…	404,267	88,212	120,700
		6	433,550	…	433,550	90,456	133,891
		7	534,888	…	534,888	101,062	146,917
		8	491,669	…	491,669	90,756	135,962
		9	506,228	…	506,230	95,378	138,235
		10	482,122	…	482,122	90,069	116,515
		11	415,747	…	415,748	97,442	112,319
		12	464,936	…	464,935	106,701	115,814

都市ガス(B)			Town gas(B)				
平成	20	年	6,029,930	...	6,030,161	1,347,436	1,851,843
	21		5,136,256	...	5,136,149	1,204,494	1,718,736
	22		5,803,104	...	5,803,009	1,297,567	1,818,737
	23		6,144,050	...	6,143,972	1,362,982	1,751,070
	24		6,280,282	...	6,280,139	1,321,243	1,697,691
平成	22	年度	5,731,876	...	5,731,766	1,267,855	1,773,726
	23		6,386,862	...	6,386,766	1,393,893	1,789,740
24	年	1～3月	1,754,817	...	1,754,791	393,437	458,562
		4～6	1,366,846	...	1,366,818	293,030	410,335
		7～9	1,673,322	...	1,673,279	313,612	456,957
		10～12	1,485,297	...	1,485,251	321,164	371,837
24	年	1月	600,377	...	600,384	138,014	149,765
		2	603,264	...	603,230	133,441	158,190
		3	551,176	...	551,177	121,982	150,607
		4	454,740	...	454,750	98,865	134,981
		5	439,852	...	439,837	95,818	130,358
		6	472,254	...	472,231	98,347	144,996
		7	583,611	...	583,593	110,348	159,045
		8	537,189	...	537,170	99,114	147,923
		9	552,522	...	552,516	104,150	149,989
		10	525,478	...	525,462	98,264	125,639
		11	452,889	...	452,870	106,372	121,114
		12	506,930	...	506,919	116,528	125,084

回収黒液			Black liquor				
平成	20	年	14,108,223	…	14,108,776	14,108,776	—
	21		10,936,220	…	10,936,073	10,936,073	—
	22		12,766,472	…	12,765,937	12,765,937	—
	23		12,094,253	…	12,094,031	12,094,031	—
	24		11,588,637	…	11,588,980	11,588,980	—
平成	22	年度	12,748,993	…	12,749,379	12,749,379	—
	23		11,965,305	…	11,964,725	11,964,725	—
24	年	1～3月	3,085,923	…	3,085,820	3,085,820	—
		4～6	2,880,285	…	2,880,912	2,880,912	—
		7～9	2,908,481	…	2,908,546	2,908,546	—
		10～12	2,713,948	…	2,713,702	2,713,702	—
24	年	1月	1,032,147	…	1,032,209	1,032,209	—
		2	991,039	…	990,633	990,633	—
		3	1,062,737	…	1,062,978	1,062,978	—
		4	994,783	…	995,261	995,261	—
		5	957,513	…	957,689	957,689	—
		6	927,989	…	927,962	927,962	—
		7	970,897	…	971,031	971,031	—
		8	974,526	…	974,489	974,489	—
		9	963,058	…	963,026	963,026	—
		10	955,607	…	955,660	955,660	—
		11	867,328	…	867,609	867,609	—
		12	891,013	…	890,433	890,433	—

単位 Unit : 1000m³

Consumption				払出 Shipments	月末在庫 Inventory	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
2,585,306	...	2,172,609	412,697	...	...	C.Y.	2008
2,021,576	...	1,696,640	324,936	...	...	C.Y.	2009
2,455,096	...	2,151,549	303,547	...	...	C.Y.	2010
2,765,716	...	2,151,226	614,490	...	...	C.Y.	2011
2,979,474	...	2,142,752	836,722	...	...	C.Y.	2012
2,457,537	...	2,163,801	293,736	...	...	F.Y.	2010
2,924,977	...	2,143,814	781,163	...	...	F.Y.	2011
824,572	...	571,803	252,769	...	...	Q1	2012
606,480	...	530,240	76,240	...	...	Q2	
824,477	...	521,970	302,507	...	...	Q3	
723,945	...	518,739	205,206	...	...	Q4	
285,661	...	189,201	96,460	...	...	Jan.	2012
284,468	...	189,438	95,030	...	...	Feb.	
254,443	...	193,164	61,279	...	...	Mar.	
201,922	...	176,824	25,098	...	...	Apr.	
195,355	...	173,502	21,853	...	...	May	
209,203	...	179,914	29,289	...	...	Jun.	
286,909	...	184,147	102,762	...	...	Jul.	
264,951	...	164,998	99,953	...	...	Aug.	
272,617	...	172,825	99,792	...	...	Sep.	
275,538	...	176,783	98,755	...	...	Oct.	
205,987	...	172,062	33,925	...	...	Nov.	
242,420	...	169,894	72,526	...	...	Dec.	

単位 Unit : 1000m ³						
2,830,882	…	2,377,248	453,634	…	…	C.Y. 2008
2,212,919	…	1,856,935	355,984	…	…	C.Y. 2009
2,686,705	…	2,353,479	333,226	…	…	C.Y. 2010
3,029,920	…	2,355,955	673,965	…	…	C.Y. 2011
3,261,205	…	2,344,200	917,005	…	…	C.Y. 2012
2,690,185	…	2,367,609	322,576	…	…	F.Y. 2010
3,203,133	…	2,346,635	856,498	…	…	F.Y. 2011
902,792	…	625,684	277,108	…	…	Q1 2012
663,453	…	579,895	83,558	…	…	Q2
902,710	…	571,166	331,544	…	…	Q3
792,250	…	567,455	224,795	…	…	Q4
312,605	…	206,878	105,727	…	…	Jan. 2012
311,599	…	207,407	104,192	…	…	Feb.
278,588	…	211,399	67,189	…	…	Mar.
220,904	…	193,392	27,512	…	…	Apr.
213,661	…	189,706	23,955	…	…	May
228,888	…	196,797	32,091	…	…	Jun.
314,200	…	201,568	112,632	…	…	Jul.
290,133	…	180,572	109,561	…	…	Aug.
298,377	…	189,026	109,351	…	…	Sep.
301,559	…	193,382	108,177	…	…	Oct.
225,384	…	188,232	37,152	…	…	Nov.
265,307	…	185,841	79,466	…	…	Dec.

				単位	Unit	: 絶乾(Dry)	t		
-	...	-	-	-		2,809	C.Y.	2008	
-	...	-	-	-		2,954	C.Y.	2009	
-	...	-	-	-		3,489	C.Y.	2010	
-	...	-	-	-		3,711	C.Y.	2011	
-	...	-	-	-		3,607	C.Y.	2012	
-	...	-	-	-		3,234	F.Y.	2010	
-	...	-	-	-		3,813	F.Y.	2011	
-	...	-	-	-		3,813	Q1	2012	
-	...	-	-	-		3,186	Q2		
-	...	-	-	-		3,121	Q3		
-	...	-	-	-		3,607	Q4		
-	...	-	-	-		3,648	Jan.	2012	
-	...	-	-	-		4,034	Feb.		
-	...	-	-	-		3,813	Mar.		
-	...	-	-	-		3,335	Apr.		
-	...	-	-	-		3,159	May		
-	...	-	-	-		3,186	Jun.		
-	...	-	-	-		3,052	Jul.		
-	...	-	-	-		3,089	Aug.		
-	...	-	-	-		3,121	Sep.		
-	...	-	-	-		3,209	Oct.		
-	...	-	-	-		3,037	Nov.		
-	...	-	-	-		3,607	Dec.		

酸素			Oxygen				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	7,013,482	4,030,938	10,429,226	...	-
	21		4,891,813	3,024,886	7,384,376	...	-
	22		7,044,767	4,029,583	10,399,840	...	-
	23		6,925,788	3,829,078	10,081,932	...	-
	24		7,250,097	3,855,182	10,493,943	...	-
平成	22	年度	7,190,291	4,033,533	10,551,590	...	-
	23		6,827,954	3,776,026	9,934,099	...	-
24	年	1～3月	1,759,236	923,106	2,516,568	...	-
		4～6	1,839,542	950,444	2,639,016	...	-
		7～9	1,903,598	990,651	2,742,531	...	-
		10～12	1,747,721	990,981	2,595,828	...	-
24	年	1月	573,033	298,939	817,466	...	-
		2	564,688	295,786	806,369	...	-
		3	621,515	328,381	892,733	...	-
		4	601,080	310,039	863,852	...	-
		5	623,644	324,086	890,583	...	-
		6	614,818	316,319	884,581	...	-
		7	641,756	326,796	911,681	...	-
		8	648,390	339,422	938,943	...	-
		9	613,452	324,433	891,907	...	-
		10	592,140	336,006	877,414	...	-
		11	571,372	328,608	860,007	...	-
		12	584,209	326,367	858,407	...	-

廃材			Waste material				
平成	20	年	1,855,557	-	1,830,980	1,826,945	-
	21		2,074,045	-	2,059,291	2,042,833	-
	22		2,145,411	-	2,155,737	2,134,478	-
	23		2,137,748	-	2,165,633	2,145,328	-
	24		2,205,883	-	2,208,065	2,189,295	-
平成	22	年度	2,170,047	-	2,186,893	2,165,428	-
	23		2,176,995	-	2,185,437	2,165,964	-
24	年	1～3月	572,979	-	579,420	575,214	-
		4～6	545,127	-	542,247	537,534	-
		7～9	521,479	-	522,874	517,470	-
		10～12	566,298	-	563,524	559,077	-
24	年	1月	176,629	-	182,198	181,027	-
		2	186,651	-	189,927	188,905	-
		3	209,699	-	207,295	205,282	-
		4	178,985	-	176,052	174,801	-
		5	178,305	-	175,487	173,740	-
		6	187,837	-	190,708	188,993	-
		7	166,748	-	167,831	165,825	-
		8	180,052	-	183,057	181,273	-
		9	174,679	-	171,986	170,372	-
		10	185,082	-	182,912	181,811	-
		11	192,472	-	194,459	192,695	-
		12	188,744	-	186,153	184,571	-

廃タイヤ			Used tires				
平成	20	年	361,329	-	369,351	234,041	-
	21		367,168	-	364,864	260,065	-
	22		424,112	-	419,195	322,931	-
	23		389,514	-	397,090	314,080	-
	24		381,878	-	385,724	311,967	-
平成	22	年度	412,193	-	410,934	318,612	-
	23		393,785	-	404,296	322,807	-
24	年	1～3月	91,726	-	100,748	80,934	-
		4～6	91,216	-	90,865	74,677	-
		7～9	98,430	-	102,404	84,403	-
		10～12	100,506	-	91,707	71,953	-
24	年	1月	30,755	-	34,612	26,752	-
		2	28,820	-	30,926	24,826	-
		3	32,151	-	35,210	29,356	-
		4	30,262	-	28,888	23,228	-
		5	29,157	-	27,252	22,968	-
		6	31,797	-	34,725	28,481	-
		7	32,600	-	31,062	24,571	-
		8	32,967	-	35,586	30,063	-
		9	32,863	-	35,756	29,769	-
		10	30,101	-	26,099	20,126	-
		11	32,349	-	29,632	22,954	-
		12	38,056	-	35,976	28,873	-

単位 Unit : 1000Nm³

Consumption				払出 Shipments	月末在庫 Inventory	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
10,429,226	－	9,447,052	982,174	469,519	1,591	C.Y.	2008
7,384,376	－	6,703,104	681,272	332,169	4,658	C.Y.	2009
10,399,840	－	9,385,762	1,014,078	445,208	1,334	C.Y.	2010
10,081,932	－	9,087,222	994,710	443,996	1,452	C.Y.	2011
10,493,943	－	9,480,324	1,013,619	419,433	1,503	C.Y.	2012
10,551,590	－	9,533,591	1,017,999	445,803	1,353	F.Y.	2010
9,934,099	－	8,945,729	988,370	445,330	1,301	F.Y.	2011
2,516,568	－	2,278,062	238,506	110,511	1,301	Q1	2012
2,639,016	－	2,382,247	256,769	111,367	1,292	Q2	
2,742,531	－	2,479,197	263,334	105,952	1,296	Q3	
2,595,828	－	2,340,818	255,010	91,603	1,503	Q4	
817,466	－	737,938	79,528	33,612	1,418	Jan.	2012
806,369	－	728,515	77,854	37,524	1,271	Feb.	
892,733	－	811,609	81,124	39,375	1,301	Mar.	
863,852	－	783,320	80,532	35,692	1,206	Apr.	
890,583	－	807,148	83,435	39,732	1,511	May	
884,581	－	791,779	92,802	35,943	1,292	Jun.	
911,681	－	825,714	85,967	36,908	1,477	Jul.	
938,943	－	849,542	89,401	35,448	1,227	Aug.	
891,907	－	803,941	87,966	33,596	1,296	Sep.	
877,414	－	786,065	91,349	34,312	1,338	Oct.	
860,007	－	777,077	82,930	27,145	1,529	Nov.	
858,407	－	777,676	80,731	30,146	1,503	Dec.	

				単位	Unit	: 絶乾(Dry) t		
4,035	-	2,977	1,058	-		41,461	C.Y.	2008
16,458	-	15,052	1,406	851		56,575	C.Y.	2009
21,259	-	20,383	876	-		44,773	C.Y.	2010
20,305	-	19,022	1,283	-		28,751	C.Y.	2011
18,770	-	17,338	1,432	-		25,864	C.Y.	2012
21,465	-	20,540	925	-		22,583	F.Y.	2010
19,473	-	18,082	1,391	-		21,849	F.Y.	2011
4,206	-	3,779	427	-		21,849	Q1	2012
4,713	-	4,409	304	-		24,645	Q2	
5,404	-	5,041	363	-		23,193	Q3	
4,447	-	4,109	338	-		25,864	Q4	
1,171	-	1,064	107	-		22,722	Jan.	2012
1,022	-	866	156	-		19,447	Feb.	
2,013	-	1,849	164	-		21,849	Mar.	
1,251	-	1,138	113	-		24,764	Apr.	
1,747	-	1,670	77	-		27,504	May	
1,715	-	1,601	114	-		24,645	Jun.	
2,006	-	1,889	117	-		23,537	Jul.	
1,784	-	1,656	128	-		20,500	Aug.	
1,614	-	1,496	118	-		23,193	Sep.	
1,101	-	998	103	-		25,385	Oct.	
1,764	-	1,669	95	-		23,330	Nov.	
1,582	-	1,442	140	-		25,864	Dec.	

				単位 Unit : t			
135,310	-	129,806	5,504	-	28,577	C.Y.	2008
104,799	-	98,645	6,154	-	31,978	C.Y.	2009
96,264	-	89,800	6,464	-	37,843	C.Y.	2010
83,010	-	78,595	4,415	-	25,227	C.Y.	2011
73,757	-	69,039	4,718	-	21,640	C.Y.	2012
92,322	-	87,412	4,910	-	31,443	F.Y.	2010
81,489	-	77,085	4,404	-	16,470	F.Y.	2011
19,814	-	18,675	1,139	-	16,470	Q1	2012
16,188	-	15,030	1,158	-	16,817	Q2	
18,001	-	17,117	884	-	12,847	Q3	
19,754	-	18,217	1,537	-	21,640	Q4	
7,860	-	7,065	795	-	21,456	Jan.	2012
6,100	-	5,799	301	-	19,443	Feb.	
5,854	-	5,811	43	-	16,470	Mar.	
5,660	-	5,368	292	-	17,827	Apr.	
4,284	-	3,822	462	-	19,745	May	
6,244	-	5,840	404	-	16,817	Jun.	
6,491	-	6,138	353	-	18,360	Jul.	
5,523	-	5,515	8	-	15,739	Aug.	
5,987	-	5,464	523	-	12,847	Sep.	
5,973	-	5,519	454	-	16,851	Oct.	
6,678	-	6,176	502	-	19,559	Nov.	
7,103	-	6,522	581	-	21,640	Dec.	

廃プラスチック			Waste plastic			
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費			
			合 計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	
平成 20 年	...	...	...	...	...	...
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	290,412	14,971	313,217	51,115	-	-
24	300,675	17,287	320,628	54,752	-	-
平成 22 年度	...	...	...	...	...	...
23	292,435	15,774	312,143	51,385	-	-
24 年 1～3月	72,609	4,024	77,428	13,023	-	-
4～6	71,685	3,598	72,281	14,729	-	-
7～9	76,380	4,886	86,546	13,538	-	-
10～12	80,001	4,779	84,373	13,462	-	-
24 年 1月	20,279	1,363	21,308	2,005	-	-
2	26,579	1,306	27,881	5,478	-	-
3	25,751	1,355	28,239	5,540	-	-
4	23,867	1,400	25,492	5,355	-	-
5	21,273	867	19,571	4,157	-	-
6	26,545	1,331	27,218	5,217	-	-
7	25,550	1,337	29,477	3,766	-	-
8	24,061	1,735	27,190	4,594	-	-
9	26,769	1,814	29,879	5,178	-	-
10	28,509	1,542	29,446	6,024	-	-
11	26,957	1,571	28,435	4,633	-	-
12	24,535	1,666	26,492	2,805	-	-
RPF Refuse Paper&Plastic Fuel						
平成 20 年	...	...	...	...	...	...
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	365,587	-	371,850	343,542	-	-
24	462,258	-	457,830	425,890	-	-
平成 22 年度	...	...	...	...	...	...
23	399,266	-	403,675	371,178	-	-
24 年 1～3月	112,559	-	115,120	106,254	-	-
4～6	114,760	-	110,958	102,617	-	-
7～9	120,431	-	120,088	110,432	-	-
10～12	114,508	-	111,664	106,587	-	-
24 年 1月	32,695	-	35,615	32,838	-	-
2	37,971	-	37,400	34,540	-	-
3	41,893	-	42,105	38,876	-	-
4	38,730	-	35,111	32,314	-	-
5	35,995	-	34,900	32,139	-	-
6	40,035	-	40,947	38,164	-	-
7	41,095	-	40,965	37,306	-	-
8	38,754	-	39,925	36,852	-	-
9	40,582	-	39,198	36,274	-	-
10	39,408	-	37,426	35,988	-	-
11	35,878	-	34,692	33,421	-	-
12	39,222	-	39,546	37,178	-	-

単位 Unit : t

Consumption				払出	月末在庫	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの							
for purposes other than boilers and co-generation							
計	原料用	直接加熱用	その他用	Shipments	Inventory		
Total	as Materials	for Direct heating	for Others				
...	...	...	...	...	...	C.Y.	2008
...	...	...	...	...	...	C.Y.	2009
...	...	...	...	...	...	C.Y.	2010
262,102	-	255,641	6,461	-	9,977	C.Y.	2011
265,876	-	259,957	5,919	-	8,275	C.Y.	2012
...	...	...	...	...	...	F.Y.	2010
260,758	-	254,111	6,647	-	9,031	F.Y.	2011
64,405	-	62,816	1,589	-	9,031	Q1	2012
57,552	-	56,089	1,463	-	12,448	Q2	
73,008	-	71,621	1,387	-	7,946	Q3	
70,911	-	69,431	1,480	-	8,275	Q4	
19,303	-	18,683	620	-	10,318	Jan.	2012
22,403	-	21,837	566	-	10,334	Feb.	
22,699	-	22,296	403	-	9,031	Mar.	
20,137	-	19,762	375	-	8,810	Apr.	
15,414	-	14,956	458	-	11,386	May	
22,001	-	21,371	630	-	12,448	Jun.	
25,711	-	25,125	586	-	9,835	Jul.	
22,596	-	22,385	211	-	8,443	Aug.	
24,701	-	24,111	590	-	7,946	Sep.	
23,422	-	22,827	595	-	8,481	Oct.	
23,802	-	23,366	436	-	8,587	Nov.	
23,687	-	23,238	449	-	8,275	Dec.	

単位 Unit : t

...	...	...	...	...	...	C.Y.	2008
...	...	...	...	...	...	C.Y.	2009
...	...	...	...	...	...	C.Y.	2010
28,308	-	28,308	-	-	7,966	C.Y.	2011
31,940	-	31,091	849	-	14,385	C.Y.	2012
...	...	...	...	...	...	F.Y.	2010
32,497	-	32,497	-	-	5,725	F.Y.	2011
8,866	-	8,866	-	-	5,725	Q1	2012
8,341	-	8,125	216	-	9,527	Q2	
9,656	-	9,370	286	-	9,871	Q3	
5,077	-	4,730	347	-	14,385	Q4	
2,777	-	2,777	-	-	5,168	Jan.	2012
2,860	-	2,860	-	-	5,736	Feb.	
3,229	-	3,229	-	-	5,725	Mar.	
2,797	-	2,797	-	-	9,243	Apr.	
2,761	-	2,683	78	-	10,739	May	
2,783	-	2,645	138	-	9,527	Jun.	
3,659	-	3,552	107	-	9,659	Jul.	
3,073	-	3,013	60	-	8,487	Aug.	
2,924	-	2,805	119	-	9,871	Sep.	
1,438	-	1,301	137	-	12,662	Oct.	
1,271	-	1,164	107	-	14,049	Nov.	
2,368	-	2,265	103	-	14,385	Dec.	

② パルプ・紙・板紙工業

Pulp, paper, paperboard industry

合計(原油換算)			Total (Crude petroleum equivalent)							単位 Unit : kl	
年 月			受入 Receipts	消 費 Consumption						払出 Shipments	月末在庫 Inventory
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計 Total	直接加熱用 for Direct heating	その他用 for Others		
平成	20	年	13,242,297	13,071,580	11,970,614	586,696	514,270	457,302	56,969	204,469	570,373
	21		11,441,532	11,234,565	10,279,961	532,155	422,450	372,187	50,263	195,736	581,883
	22		11,811,849	11,696,875	10,749,696	492,237	454,941	396,933	58,008	184,993	508,081
	23		11,881,174	11,594,075	10,675,397	486,817	431,861	380,578	51,283	210,148	575,475
	24		11,913,694	11,720,949	10,792,692	512,435	415,822	363,088	52,735	195,632	570,365
平成	22	年度	11,818,401	11,636,022	10,705,238	478,150	452,634	394,832	57,801	187,340	509,358
	23		11,954,809	11,750,902	10,818,724	502,469	429,709	379,379	50,330	217,307	477,761
24	年	1～3月	3,100,877	3,137,210	2,897,015	128,354	111,841	98,619	13,222	57,536	477,761
		4～6	2,979,202	2,790,824	2,562,354	125,236	103,234	89,843	13,391	45,979	620,373
		7～9	2,923,629	2,945,921	2,704,164	140,930	100,827	87,895	12,932	57,089	539,968
		10～12	2,909,986	2,846,994	2,629,160	117,915	99,920	86,731	13,189	35,028	570,365
24	年	1月	1,059,608	1,044,792	964,418	43,009	37,364	33,264	4,100	19,515	567,722
		2	971,328	1,026,337	945,222	44,609	36,507	32,077	4,430	19,675	492,339
		3	1,069,941	1,066,081	987,375	40,736	37,970	33,278	4,692	18,346	477,761
		4	940,976	949,437	872,542	41,929	34,966	30,391	4,575	16,707	452,887
		5	1,038,272	916,384	842,041	39,993	34,350	29,843	4,506	17,804	557,237
		6	999,955	925,003	847,770	43,314	33,919	29,609	4,309	11,468	620,373
		7	876,676	978,413	896,821	47,783	33,809	29,500	4,309	19,030	498,848
		8	988,376	994,487	914,363	46,028	34,096	29,503	4,593	19,348	473,422
		9	1,058,577	973,021	892,980	47,119	32,922	28,892	4,030	18,711	539,968
		10	1,002,245	957,267	884,047	39,524	33,697	29,177	4,520	12,009	575,044
		11	868,904	915,782	844,444	39,034	32,304	28,003	4,301	11,705	515,604
		12	1,038,837	973,945	900,669	39,357	33,919	29,551	4,368	11,314	570,365

石油系燃料(原油換算)			Oil based fuels (Crude petroleum equivalent)							単位 Unit : kl	
平成	20	年	2,584,097	2,507,499	1,998,425	44,116	464,958	415,167	49,791	93,610	126,709
	21		1,971,646	1,887,213	1,493,598	32,698	360,916	321,015	39,902	92,332	118,797
	22		1,676,266	1,604,791	1,214,396	2,949	387,446	342,595	44,851	78,922	108,357
	23		1,670,044	1,577,951	1,211,928	2,981	363,041	324,652	38,390	92,661	110,573
	24		1,570,745	1,525,425	1,176,243	5,358	343,824	304,172	39,652	60,967	94,805
平成	22	年度	1,610,207	1,537,347	1,148,749	3,051	385,546	341,078	44,468	74,796	102,595
	23		1,727,884	1,631,990	1,270,738	3,275	357,976	320,429	37,548	97,626	102,624
24	年	1～3月	451,085	436,349	342,971	906	92,471	82,512	9,959	22,307	102,624
		4～6	383,096	358,300	271,119	1,428	85,754	75,322	10,432	15,721	111,489
		7～9	417,362	407,440	321,128	1,961	84,351	74,763	9,589	22,776	97,584
		10～12	319,202	323,335	241,025	1,064	81,247	71,574	9,673	163	94,805
24	年	1月	146,616	152,762	121,256	485	31,020	27,997	3,023	7,946	96,396
		2	158,061	149,903	119,412	262	30,229	26,862	3,367	8,761	95,628
		3	146,407	133,684	102,304	158	31,222	27,654	3,568	5,601	102,624
		4	135,178	119,684	90,110	354	29,221	25,612	3,609	8,880	109,139
		5	135,700	125,095	96,189	566	28,340	24,716	3,624	6,795	112,947
		6	112,218	113,521	84,820	507	28,193	24,994	3,199	46	111,489
		7	132,611	134,390	105,311	676	28,403	25,190	3,213	7,285	101,666
		8	144,760	135,835	106,537	687	28,611	25,090	3,522	7,514	103,072
		9	139,991	137,216	109,281	597	27,337	24,483	2,854	7,977	97,584
		10	103,204	101,334	73,409	401	27,524	24,212	3,312	50	100,977
		11	103,251	103,112	76,641	345	26,125	22,899	3,227	53	100,299
		12	112,746	118,890	90,974	318	27,598	24,464	3,134	61	94,805

ガソリン				Gasoline						単位 Unit : kl		
平成	20	年		219	220	...	...	220	...	220	-	4
	21			179	180	...	...	180	...	180	-	3
	22			175	177	...	...	177	...	177	-	1
	23			154	163	...	...	163	...	163	-	4
	24			143	144	...	...	144	...	144	-	3
平成	22	年度		168	174	...	...	174	...	174	-	1
	23			154	161	...	...	161	...	161	-	3
24	年	1～3月 4～6 7～9 10～12		39	40	...	...	40	...	40	-	3
				35	35	...	...	35	...	35	-	3
				34	34	...	...	34	...	34	-	3
				35	35	...	...	35	...	35	-	3
24	年	1月	11	14	...	...	14	...	14	-	1	
		2	15	13	...	...	13	...	13	-	3	
		3	13	13	...	...	13	...	13	-	3	
		4	15	13	...	...	13	...	13	-	5	
		5	9	11	...	...	11	...	11	-	3	
		6	11	11	...	...	11	...	11	-	3	
		7	10	12	...	...	12	...	12	-	1	
		8	12	10	...	...	10	...	10	-	3	
		9	12	12	...	...	12	...	12	-	3	
		10	10	12	...	...	12	...	12	-	1	
		11	14	12	...	...	12	...	12	-	3	
		12	11	11	...	...	11	...	11	-	3	

灯油	Kerosene						単位 Unit : kl		
受入 Receipts	消費 Consumption						払出 Shipments	月末在庫 Inventory	Year and Month
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
				計 Total	直接加熱用 for Direct heating	その他用 for Others			
67,357	67,298	3,769	38,894	24,635	19,158	5,477	85	1,890	C.Y. 2008
45,404	45,622	3,129	23,459	19,034	14,262	4,772	88	1,581	C.Y. 2009
21,291	21,308	3,150	－	18,158	12,764	5,394	33	1,554	C.Y. 2010
20,283	20,781	4,653	－	16,128	12,295	3,833	7	1,419	C.Y. 2011
13,175	13,362	3,356	－	10,006	6,882	3,124	29	1,101	C.Y. 2012
21,268	21,422	3,481	－	17,941	12,805	5,136	29	1,336	F.Y. 2010
18,484	18,898	4,430	－	14,468	10,936	3,532	7	1,164	F.Y. 2011
3,489	3,629	955	－	2,674	1,877	797	2	1,164	Q1 2012
3,237	3,268	858	－	2,410	1,732	678	2	1,135	Q2
2,906	3,017	735	－	2,282	1,486	796	23	1,009	Q3
3,543	3,448	808	－	2,640	1,787	853	2	1,101	Q4
1,221	1,325	437	－	888	585	303	－	1,197	Jan. 2012
1,159	1,157	290	－	867	633	234	2	1,201	Feb.
1,109	1,147	228	－	919	659	260	－	1,164	Mar.
1,009	1,063	246	－	817	561	256	1	1,110	Apr.
1,185	1,180	385	－	795	596	199	1	1,184	May
1,043	1,025	227	－	798	575	223	－	1,135	Jun.
1,149	1,152	334	－	818	564	254	1	1,132	Jul.
958	1,025	235	－	790	500	290	1	1,071	Aug.
799	840	166	－	674	422	252	21	1,009	Sep.
1,126	1,103	206	－	897	600	297	1	1,019	Oct.
1,131	1,150	262	－	888	579	309	－	1,011	Nov.
1,286	1,195	340	－	855	608	247	1	1,101	Dec.

軽油		Gas oil					単位 Unit : kl		
3,626	3,631	18	326	3,287	59	3,228	-	32	C.Y. 2008
3,090	3,111	9	201	2,901	56	2,845	-	25	C.Y. 2009
3,660	3,500	12	236	3,252	50	3,202	174	27	C.Y. 2010
3,783	3,561	14	180	3,367	51	3,316	218	32	C.Y. 2011
3,926	3,708	4	187	3,517	48	3,469	230	24	C.Y. 2012
3,682	3,495	14	202	3,279	53	3,226	209	21	F.Y. 2010
3,836	3,605	12	198	3,395	48	3,347	225	27	F.Y. 2011
951	897	3	35	859	12	847	59	27	Q1 2012
1,006	949	-	59	890	12	878	53	31	Q2
1,014	966	-	56	910	11	899	53	30	Q3
955	896	1	37	858	13	845	65	24	Q4
319	304	1	17	286	3	283	19	28	Jan. 2012
296	284	1	7	276	5	271	21	19	Feb.
336	309	1	11	297	4	293	19	27	Mar.
331	316	-	29	287	4	283	19	23	Apr.
317	293	-	10	283	4	279	16	31	May
358	340	-	20	320	4	316	18	31	Jun.
322	309	-	18	291	4	287	18	26	Jul.
340	329	-	19	310	3	307	17	24	Aug.
352	328	-	19	309	4	305	18	30	Sep.
321	309	1	13	295	5	290	20	22	Oct.
322	294	-	11	283	4	279	21	29	Nov.
312	293	-	13	280	4	276	24	24	Dec.

重油計		Heavy fuel oil total					単位 Unit : kl		
2,185,226	2,116,024	1,749,326	6,838	359,860	335,814	24,046	86,417	112,853	C.Y. 2008
1,648,981	1,571,397	1,289,525	9,760	272,112	256,435	15,677	85,228	105,121	C.Y. 2009
1,421,890	1,357,247	1,062,225	2,691	292,331	275,612	16,719	72,733	94,331	C.Y. 2010
1,408,127	1,321,758	1,050,842	2,777	268,139	252,118	16,021	85,410	97,254	C.Y. 2011
1,291,289	1,249,380	985,951	5,123	258,306	242,180	16,126	56,103	83,509	C.Y. 2012
1,365,289	1,298,778	1,007,137	2,825	288,816	272,266	16,550	68,899	90,061	F.Y. 2010
1,454,525	1,365,259	1,095,310	3,051	266,898	250,403	16,495	89,986	90,663	F.Y. 2011
378,710	364,476	291,735	863	71,878	67,503	4,375	20,555	90,663	Q1 2012
315,338	294,571	229,466	1,356	63,749	59,255	4,494	14,476	96,738	Q2
343,409	332,449	267,575	1,887	62,987	59,188	3,799	20,975	86,255	Q3
253,832	257,884	197,175	1,017	59,692	56,234	3,458	97	83,509	Q4
122,857	127,351	102,751	464	24,136	22,911	1,225	7,324	85,457	Jan. 2012
133,941	126,156	102,179	253	23,724	22,127	1,597	8,073	85,002	Feb.
121,912	110,969	86,805	146	24,018	22,465	1,553	5,158	90,663	Mar.
113,341	99,298	77,152	322	21,824	20,070	1,754	8,186	96,419	Apr.
112,737	103,472	81,631	551	21,290	19,715	1,575	6,262	99,353	May
89,260	91,801	70,683	483	20,635	19,470	1,165	28	96,738	Jun.
108,187	108,351	86,765	652	20,934	19,756	1,178	6,713	89,274	Jul.
119,853	111,557	89,203	662	21,692	20,164	1,528	6,926	90,783	Aug.
115,369	112,541	91,607	573	20,361	19,268	1,093	7,336	86,255	Sep.
81,513	80,622	59,916	384	20,322	19,111	1,211	29	88,434	Oct.
81,889	81,666	62,051	331	19,284	18,178	1,106	32	88,074	Nov.
90,430	95,596	75,208	302	20,086	18,945	1,141	36	83,509	Dec.

A重油				Heavy fuel oil A							単位 Unit : kl	
年 月				受入 Receipts	消 費 Consumption					払出 Shipments	月末在庫 Inventory	
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したものの for purposes other than boilers and co-generation				
								計 Total	直接加熱用 for Direct heating			その他用 for Others
平成	20	年	168,929	167,846	147,426	6,757	13,663	7,944	5,719	457	9,150	
	21		142,221	142,469	128,312	4,303	9,854	5,993	3,861	366	8,440	
	22		121,921	121,113	107,227	2,691	11,195	7,464	3,731	363	8,257	
	23		124,130	122,201	109,774	2,777	9,650	7,236	2,414	460	8,737	
	24		113,881	114,375	101,452	5,123	7,800	5,691	2,109	364	7,133	
平成	22	年度	121,065	119,578	105,810	2,825	10,943	7,497	3,446	461	8,614	
	23		125,454	124,135	111,898	3,051	9,186	6,822	2,364	362	8,382	
24	年	1～3月	30,964	30,889	28,060	863	1,966	1,488	478	92	8,382	
		4～6	30,814	30,640	27,109	1,356	2,175	1,626	549	82	8,247	
		7～9	26,540	26,468	22,790	1,887	1,791	1,207	584	93	7,836	
		10～12	25,563	26,378	23,493	1,017	1,868	1,370	498	97	7,133	
24	年	1月	9,827	10,324	9,197	464	663	494	169	34	8,123	
		2	10,851	9,930	8,966	253	711	561	150	30	8,853	
		3	10,286	10,635	9,897	146	592	433	159	28	8,382	
		4	9,810	9,841	8,788	322	731	547	184	32	8,216	
		5	10,962	10,626	9,339	551	736	536	200	22	8,462	
		6	10,042	10,173	8,982	483	708	543	165	28	8,247	
		7	8,246	8,082	6,848	652	582	341	241	27	8,066	
		8	9,968	10,201	9,054	662	485	325	160	25	7,761	
		9	8,326	8,185	6,888	573	724	541	183	41	7,836	
		10	8,037	8,388	7,301	384	703	490	213	29	7,581	
		11	8,936	9,179	8,170	331	678	536	142	32	7,355	
		12	8,590	8,811	8,022	302	487	344	143	36	7,133	

B・C重油			Heavy fuel oil B・C							単位 Unit : kl	
平成	20	年	2,016,297	1,948,178	1,601,900	81	346,197	327,870	18,327	85,960	103,703
	21		1,506,760	1,428,928	1,161,213	5,457	262,258	250,442	11,816	84,862	96,681
	22		1,299,969	1,236,134	954,998	－	281,136	268,148	12,988	72,370	86,074
	23		1,283,997	1,199,557	941,068	－	258,489	244,882	13,607	84,950	88,517
	24		1,177,408	1,135,005	884,499	－	250,506	236,489	14,017	55,739	76,376
平成	22	年度	1,244,224	1,179,200	901,327	－	277,873	264,769	13,104	68,438	81,447
	23		1,329,071	1,241,124	983,412	－	257,712	243,581	14,131	89,624	82,281
24	年	1～3月	347,746	333,587	263,675	－	69,912	66,015	3,897	20,463	82,281
		4～6	284,524	263,931	202,357	－	61,574	57,629	3,945	14,394	88,491
		7～9	316,869	305,981	244,785	－	61,196	57,981	3,215	20,882	78,419
		10～12	228,269	231,506	173,682	－	57,824	54,864	2,960	－	76,376
24	年	1月	113,030	117,027	93,554	－	23,473	22,417	1,056	7,290	77,334
		2	123,090	116,226	93,213	－	23,013	21,566	1,447	8,043	76,149
		3	111,626	100,334	76,908	－	23,426	22,032	1,394	5,130	82,281
		4	103,531	89,457	68,364	－	21,093	19,523	1,570	8,154	88,203
		5	101,775	92,846	72,292	－	20,554	19,179	1,375	6,240	90,891
		6	79,218	81,628	61,701	－	19,927	18,927	1,000	－	88,491
		7	99,941	100,269	79,917	－	20,352	19,415	937	6,686	81,208
		8	109,885	101,356	80,149	－	21,207	19,839	1,368	6,901	83,022
		9	107,043	104,356	84,719	－	19,637	18,727	910	7,295	78,419
		10	73,476	72,234	52,615	－	19,619	18,621	998	－	80,853
		11	72,953	72,487	53,881	－	18,606	17,642	964	－	80,719
		12	81,840	86,785	67,186	－	19,599	18,601	998	－	76,376

炭化水素油				Hydrocarbon oil						単位 Unit : kl		
平成	20	年		47,229	46,349	29,461	-	16,888	15,216	1,672	-	1,726
	21			51,627	50,636	33,110	-	17,526	14,514	3,012	-	2,687
	22			40,614	39,415	20,512	-	18,903	16,123	2,780	-	3,898
	23			38,045	39,034	21,767	-	17,267	17,168	99	-	2,661
	24			35,220	35,962	21,573	-	14,389	14,309	80	-	1,934
平成	22	年度		37,891	37,350	19,217	-	18,133	16,275	1,858	-	2,718
	23			38,834	39,253	22,128	-	17,125	17,023	102	-	2,302
24	年	1～3月		7,754	8,114	5,460	-	2,654	2,634	20	-	2,302
		4～6		9,495	7,603	4,220	-	3,383	3,372	11	-	4,195
		7～9		9,828	11,685	7,508	-	4,177	4,153	24	-	2,338
		10～12		8,143	8,560	4,385	-	4,175	4,150	25	-	1,934
24	年	1月		2,495	3,566	2,647	-	919	912	7	-	1,590
		2		2,417	2,355	1,531	-	824	819	5	-	1,652
		3		2,842	2,193	1,282	-	911	903	8	-	2,302
		4		2,868	2,368	1,199	-	1,169	1,163	6	-	2,802
		5		3,080	2,794	1,915	-	879	876	3	-	3,088
		6		3,547	2,441	1,106	-	1,335	1,333	2	-	4,195
		7		3,224	4,378	3,049	-	1,329	1,326	3	-	3,041
		8		3,158	3,473	2,235	-	1,238	1,226	12	-	2,726
		9		3,446	3,834	2,224	-	1,610	1,601	9	-	2,338
		10		2,939	2,405	1,050	-	1,355	1,343	12	-	3,027
		11		2,809	3,354	1,947	-	1,407	1,396	11	-	2,329
		12		2,395	2,801	1,388	-	1,413	1,411	2	-	1,934

液化石油ガス				Liquefied petroleum gas			単位 Unit : t		
受入 Receipts	Consumption						払出 Shipments	月末在庫 Inventory	Year and Month
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
				計 Total	直接加熱用 for Direct heating	その他用 for Others			
22,021	21,925	7,004	-	14,921	7,458	7,463	-	216	C.Y. 2008
20,520	20,596	8,559	-	12,037	6,203	5,834	-	214	C.Y. 2009
20,882	20,923	6,678	-	14,245	6,635	7,610	-	221	C.Y. 2010
19,927	19,915	7,397	-	12,518	7,082	5,436	2	248	C.Y. 2011
24,014	23,556	10,300	-	13,256	6,736	6,520	-	267	C.Y. 2012
21,097	21,101	6,460	-	14,641	7,048	7,593	2	200	F.Y. 2010
20,359	20,306	8,609	-	11,697	6,733	4,964	-	264	F.Y. 2011
5,874	5,856	2,710	-	3,146	1,792	1,354	-	264	Q1 2012
5,759	5,751	2,335	-	3,416	1,733	1,683	-	274	Q2
6,530	6,145	2,770	-	3,375	1,623	1,752	-	215	Q3
5,851	5,804	2,485	-	3,319	1,588	1,731	-	267	Q4
1,867	1,909	884	-	1,025	638	387	-	205	Jan. 2012
1,920	1,895	923	-	972	563	409	-	229	Feb.
2,087	2,052	903	-	1,149	591	558	-	264	Mar.
1,892	1,931	785	-	1,146	621	525	-	226	Apr.
1,932	1,951	793	-	1,158	602	556	-	208	May
1,935	1,869	757	-	1,112	510	602	-	274	Jun.
2,257	2,149	934	-	1,215	584	631	-	269	Jul.
2,128	2,005	872	-	1,133	486	647	-	264	Aug.
2,145	1,991	964	-	1,027	553	474	-	215	Sep.
1,865	1,832	845	-	987	465	522	-	252	Oct.
1,925	1,719	801	-	918	309	609	-	451	Nov.
2,061	2,253	839	-	1,414	814	600	-	267	Dec.
オイルコークス	Petroleum coke						単位 Unit : t		
107,116	106,309	91,166	-	15,143	9,928	5,215	-	1,563	C.Y. 2008
87,426	87,852	73,350	-	14,502	8,249	6,253	-	1,137	C.Y. 2009
65,143	64,931	49,344	-	15,587	8,303	7,284	-	1,051	C.Y. 2010
66,118	66,343	50,961	-	15,382	8,678	6,704	-	1,136	C.Y. 2011
105,443	105,261	90,367	-	14,894	8,063	6,831	-	1,315	C.Y. 2012
58,083	57,869	42,182	-	15,687	8,366	7,321	-	1,021	F.Y. 2010
76,943	77,112	62,239	-	14,873	8,242	6,631	-	853	F.Y. 2011
25,975	26,257	22,819	-	3,438	1,788	1,650	-	853	Q1 2012
22,978	22,670	18,752	-	3,918	2,138	1,780	-	1,159	Q2
27,709	28,182	24,340	-	3,842	2,167	1,675	-	686	Q3
28,781	28,152	24,456	-	3,696	1,970	1,726	-	1,315	Q4
8,752	8,624	7,462	-	1,162	654	508	-	1,263	Jan. 2012
8,281	8,835	7,744	-	1,091	539	552	-	709	Feb.
8,942	8,798	7,613	-	1,185	595	590	-	853	Mar.
6,589	6,789	5,325	-	1,464	854	610	-	653	Apr.
7,155	6,789	5,693	-	1,096	510	586	-	1,018	May
9,234	9,092	7,734	-	1,358	774	584	-	1,159	Jun.
8,936	9,479	8,154	-	1,325	805	520	-	615	Jul.
9,485	9,327	8,053	-	1,274	745	529	-	773	Aug.
9,288	9,376	8,133	-	1,243	617	626	-	686	Sep.
9,400	9,133	7,811	-	1,322	732	590	-	953	Oct.
9,354	9,086	7,909	-	1,177	620	557	-	1,221	Nov.
10,027	9,933	8,736	-	1,197	618	579	-	1,315	Dec.
再生油(石油由来)	Reproduction oil (Oil origin)						単位 Unit : kl		
...	...	...	...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	...	...	...	C.Y. 2010
12,491	12,284	4,873	-	7,411	5,692	1,719	-	428	C.Y. 2011
12,857	12,917	5,992	-	6,925	5,046	1,879	-	362	C.Y. 2012
...	...	...	...	...	...	...	...	...	F.Y. 2010
12,077	12,048	5,197	-	6,851	5,545	1,306	-	424	F.Y. 2011
2,750	2,754	1,094	-	1,660	1,115	545	-	424	Q1 2012
4,081	4,080	1,641	-	2,439	1,977	462	-	426	Q2
2,968	2,978	1,742	-	1,236	1,008	228	-	415	Q3
3,058	3,105	1,515	-	1,590	946	644	-	362	Q4
885	994	450	-	544	327	217	-	319	Jan. 2012
861	756	293	-	463	287	176	-	424	Feb.
1,004	1,004	351	-	653	501	152	-	424	Mar.
1,158	1,171	518	-	653	628	25	-	412	Apr.
1,535	1,531	583	-	948	681	267	-	416	May
1,388	1,378	540	-	838	668	170	-	426	Jun.
1,257	1,324	696	-	628	445	183	-	359	Jul.
892	859	581	-	278	254	24	-	392	Aug.
819	795	465	-	330	309	21	-	415	Sep.
1,204	1,184	568	-	616	339	277	-	429	Oct.
1,005	1,022	512	-	510	296	214	-	412	Nov.
849	899	435	-	464	311	153	-	362	Dec.

非石油系燃料(原油換算)			Non-oil based fuels (Crude petroleum equivalent)							単位 Unit : kl	
年 月			受入	消 費 Consumption						払出	月末在庫
				合計	ボイラ用	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計	直接加熱用	その他用		
			Receipts	Total	for Boilers		for Direct heating	for Others	Shipments	Inventory	
平成	20	年	10,658,199	10,564,081	9,972,189	542,580	49,312	42,135	7,177	110,859	443,664
	21		9,469,886	9,347,353	8,786,362	499,457	61,533	51,172	10,361	103,404	463,086
	22		10,135,583	10,092,084	9,535,300	489,289	67,495	54,338	13,157	106,071	399,724
	23		10,211,129	10,016,124	9,463,468	483,836	68,819	55,927	12,893	117,488	464,902
	24		10,342,949	10,195,524	9,616,449	507,076	71,998	58,916	13,083	134,665	475,561
平成	22	年度	10,208,194	10,098,675	9,556,489	475,099	67,088	53,754	13,334	112,543	406,763
	23		10,226,925	10,118,913	9,547,986	499,194	71,733	58,950	12,782	119,681	375,137
	24	年 1～3月	2,649,792	2,700,861	2,554,043	127,448	19,370	16,107	3,263	35,228	375,137
		4～6	2,596,106	2,432,524	2,291,235	123,808	17,480	14,521	2,959	30,258	508,884
		7～9	2,506,267	2,538,481	2,383,036	138,969	16,476	13,132	3,344	34,313	442,384
		10～12	2,590,783	2,523,659	2,388,135	116,851	18,672	15,157	3,516	34,865	475,561
	24	年 1月	912,992	892,030	843,162	42,524	6,344	5,267	1,077	11,569	471,326
		2	813,266	876,434	825,810	44,346	6,278	5,215	1,063	10,914	396,712
		3	923,534	932,397	885,071	40,578	6,748	5,624	1,124	12,745	375,137
		4	805,798	829,753	782,432	41,575	5,745	4,778	967	7,827	343,747
		5	902,572	791,289	745,853	39,426	6,010	5,128	882	11,009	444,290
		6	887,737	811,482	762,950	42,807	5,726	4,615	1,111	11,422	508,884
		7	744,064	844,024	791,511	47,107	5,406	4,310	1,097	11,745	397,182
		8	843,616	858,651	807,826	45,340	5,485	4,413	1,071	11,834	370,350
		9	918,586	835,806	783,699	46,522	5,585	4,409	1,176	10,734	442,384
		10	899,040	855,933	810,638	39,123	6,173	4,965	1,207	11,959	474,067
		11	765,653	812,670	767,803	38,688	6,179	5,104	1,074	11,653	415,305
		12	926,091	855,055	809,695	39,040	6,321	5,087	1,234	11,253	475,561

石炭			Coal							単位 Unit : t	
平成	20	年	5,487,618	5,357,044	5,357,044	-	-	-	-	166,936	613,785
	21		5,349,515	5,176,877	5,176,877	-	-	-	-	155,170	630,342
	22		5,252,939	5,187,909	5,187,909	-	-	-	-	159,726	535,386
	23		5,322,451	4,994,204	4,994,204	-	-	-	-	176,917	651,621
	24		5,642,305	5,418,457	5,418,457	-	-	-	-	202,783	668,042
平成	22	年度	5,295,264	5,112,248	5,112,248	-	-	-	-	169,472	555,876
	23		5,316,191	5,133,053	5,133,053	-	-	-	-	180,220	531,100
24	年	1～3月	1,383,843	1,446,166	1,446,166	-	-	-	-	53,048	531,100
		4～6	1,447,221	1,206,741	1,206,741	-	-	-	-	45,564	726,833
		7～9	1,305,835	1,352,444	1,352,444	-	-	-	-	51,670	628,583
		10～12	1,505,406	1,413,106	1,413,106	-	-	-	-	52,501	668,042
24	年	1月	523,130	481,826	481,826	-	-	-	-	17,421	671,177
		2	373,827	466,798	466,798	-	-	-	-	16,435	560,970
		3	486,886	497,542	497,542	-	-	-	-	19,192	531,100
		4	369,082	411,268	411,268	-	-	-	-	11,786	477,964
		5	550,854	388,276	388,276	-	-	-	-	16,578	623,964
		6	527,285	407,197	407,197	-	-	-	-	17,200	726,833
		7	297,053	449,270	449,270	-	-	-	-	17,686	556,959
		8	449,880	466,594	466,594	-	-	-	-	17,820	522,426
		9	558,902	436,580	436,580	-	-	-	-	16,164	628,583
		10	531,163	470,892	470,892	-	-	-	-	18,009	670,863
		11	373,482	445,754	445,754	-	-	-	-	17,547	580,685
		12	600,761	496,460	496,460	-	-	-	-	16,945	668,042

天然ガス			Natural gas							単位 Unit : 1000m ³	
平成	20	年	27,585	27,585	27,313	—	272	—	272	—	…
	21		39,554	39,554	18,678	20,603	273	—	273	—	…
	22		47,298	47,298	18,758	28,303	237	—	237	—	…
	23		45,670	45,670	18,469	24,495	2,706	2,550	156	—	…
	24		47,733	47,733	17,552	26,291	3,890	3,713	177	—	…
平成	22	年度	47,371	47,371	19,237	27,916	218	—	218	—	…
	23		46,656	46,656	18,011	24,628	4,017	3,864	153	—	…
24	年	1～3月	12,876	12,876	4,574	6,939	1,363	1,314	49	—	…
		4～6	11,485	11,485	4,366	6,274	845	797	48	—	…
		7～9	11,477	11,477	4,150	6,431	896	857	39	—	…
		10～12	11,895	11,895	4,462	6,647	786	745	41	—	…
24	年	1月	4,323	4,323	1,541	2,295	487	471	16	—	…
		2	4,260	4,260	1,502	2,302	456	440	16	—	…
		3	4,293	4,293	1,531	2,342	420	403	17	—	…
		4	4,008	4,008	1,556	2,087	365	349	16	—	…
		5	4,127	4,127	1,398	2,388	341	324	17	—	…
		6	3,350	3,350	1,412	1,799	139	124	15	—	…
		7	4,070	4,070	1,477	2,235	358	343	15	—	…
		8	3,852	3,852	1,369	2,154	329	316	13	—	…
		9	3,555	3,555	1,304	2,042	209	198	11	—	…
		10	3,972	3,972	1,352	2,372	248	236	12	—	…
		11	4,020	4,020	1,464	2,347	209	197	12	—	…
		12	3,903	3,903	1,646	1,928	329	312	17	—	…

液化天然ガス LNG				単位 Unit : t						
受入 Receipts	消 費 Consumption			払出 Shipments	月末在庫 Inventory	Year and Month				
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation				ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計 Total	直接加熱用 for Direct heating	その他用 for Others	
109,035	109,121	53,668	47,118	8,335	6,914	1,421	-	340	C.Y. 2008	
82,991	82,885	56,273	20,388	6,224	4,842	1,382	-	449	C.Y. 2009	
109,728	109,747	69,085	34,272	6,390	4,898	1,492	-	445	C.Y. 2010	
114,888	114,715	71,498	37,653	5,564	4,299	1,265	-	625	C.Y. 2011	
112,830	112,774	70,577	36,612	5,585	4,149	1,436	-	661	C.Y. 2012	
112,384	112,174	69,888	36,346	5,940	4,473	1,467	-	787	F.Y. 2010	
115,762	116,148	72,482	37,856	5,810	4,544	1,266	-	403	F.Y. 2011	
29,649	29,871	18,478	9,771	1,622	1,255	367	-	403	Q1 2012	
28,135	27,877	17,914	8,702	1,261	920	341	-	603	Q2	
25,563	25,629	15,802	8,596	1,231	903	328	-	572	Q3	
29,483	29,397	18,383	9,543	1,471	1,071	400	-	661	Q4	
9,061	9,170	5,592	2,997	581	462	119	-	517	Jan. 2012	
10,148	9,995	6,304	3,167	524	398	126	-	669	Feb.	
10,440	10,706	6,582	3,607	517	395	122	-	403	Mar.	
9,953	9,626	6,040	3,229	357	241	116	-	672	Apr.	
8,883	8,869	5,930	2,480	459	353	106	-	685	May	
9,299	9,382	5,944	2,993	445	326	119	-	603	Jun.	
8,950	9,030	5,780	2,848	402	324	78	-	522	Jul.	
7,928	7,684	4,351	2,950	383	261	122	-	803	Aug.	
8,685	8,915	5,671	2,798	446	318	128	-	572	Sep.	
9,670	9,806	6,023	3,306	477	345	132	-	437	Oct.	
10,064	9,957	6,357	3,167	433	297	136	-	545	Nov.	
9,749	9,634	6,003	3,070	561	429	132	-	661	Dec.	
都市ガス(A) Town gas(A) 単位 Unit : 1000m ³										
926,528	926,517	473,132	419,703	33,682	29,872	3,810	...	...	C.Y. 2008	
830,244	830,266	400,740	392,823	36,703	33,384	3,319	...	...	C.Y. 2009	
822,606	822,606	426,304	358,631	37,671	33,468	4,203	...	...	C.Y. 2010	
838,092	838,092	447,194	352,256	38,642	34,616	4,026	...	...	C.Y. 2011	
824,334	824,334	411,391	372,261	40,682	37,199	3,483	...	...	C.Y. 2012	
818,122	818,122	436,447	343,821	37,854	33,546	4,308	...	...	F.Y. 2010	
847,099	847,099	441,961	365,085	40,053	36,205	3,848	...	...	F.Y. 2011	
214,084	214,084	110,668	92,442	10,974	10,059	915	...	...	Q1 2012	
203,742	203,742	102,359	91,175	10,208	9,433	775	...	...	Q2	
205,172	205,172	91,677	104,752	8,743	7,902	841	...	...	Q3	
201,336	201,336	106,687	83,892	10,757	9,805	952	...	...	Q4	
71,670	71,670	36,960	31,154	3,556	3,245	311	...	...	Jan. 2012	
71,892	71,892	35,662	32,559	3,671	3,364	307	...	...	Feb.	
70,522	70,522	38,046	28,729	3,747	3,450	297	...	...	Mar.	
70,141	70,141	36,434	30,236	3,471	3,206	265	...	...	Apr.	
65,763	65,763	33,348	28,956	3,459	3,208	251	...	...	May	
67,838	67,838	32,577	31,983	3,278	3,019	259	...	...	Jun.	
69,920	69,920	31,675	35,520	2,725	2,443	282	...	...	Jul.	
65,342	65,342	28,460	33,960	2,922	2,667	255	...	...	Aug.	
69,910	69,910	31,542	35,272	3,096	2,792	304	...	...	Sep.	
66,695	66,695	35,221	27,809	3,665	3,358	307	...	...	Oct.	
67,593	67,593	36,305	27,649	3,639	3,321	318	...	...	Nov.	
67,048	67,048	35,161	28,434	3,453	3,126	327	...	...	Dec.	
都市ガス(B) Town gas(B) 単位 Unit : 1000m ³										
989,680	989,673	507,899	448,302	33,472	29,309	4,163	...	...	C.Y. 2008	
897,510	897,528	436,748	421,401	39,379	35,782	3,597	...	...	C.Y. 2009	
890,607	890,595	464,238	385,232	41,125	36,574	4,551	...	...	C.Y. 2010	
908,188	908,175	486,415	379,637	42,123	37,754	4,369	...	...	C.Y. 2011	
891,908	891,874	446,909	401,002	43,963	40,198	3,765	...	...	C.Y. 2012	
885,884	885,867	474,994	369,525	41,348	36,678	4,670	...	...	F.Y. 2010	
917,895	917,886	480,710	393,687	43,489	39,315	4,174	...	...	F.Y. 2011	
231,674	231,671	120,182	99,681	11,808	10,818	990	...	...	Q1 2012	
220,549	220,542	111,183	98,378	10,981	10,143	838	...	...	Q2	
221,694	221,679	99,640	112,628	9,411	8,505	906	...	...	Q3	
217,991	217,982	115,904	90,315	11,763	10,732	1,031	...	...	Q4	
77,613	77,618	40,152	33,630	3,836	3,498	338	...	...	Jan. 2012	
77,819	77,815	38,757	35,113	3,945	3,614	331	...	...	Feb.	
76,242	76,238	41,273	30,938	4,027	3,706	321	...	...	Mar.	
75,931	75,932	39,551	32,649	3,732	3,446	286	...	...	Apr.	
71,252	71,250	36,229	31,302	3,719	3,446	273	...	...	May	
73,366	73,360	35,403	34,427	3,530	3,251	279	...	...	Jun.	
75,579	75,574	34,431	38,207	2,936	2,632	304	...	...	Jul.	
70,555	70,554	30,917	36,494	3,143	2,870	273	...	...	Aug.	
75,560	75,551	34,292	37,927	3,332	3,003	329	...	...	Sep.	
72,230	72,230	38,284	29,936	4,010	3,676	334	...	...	Oct.	
73,171	73,163	39,448	29,738	3,977	3,634	343	...	...	Nov.	
72,590	72,589	38,172	30,641	3,776	3,422	354	...	...	Dec.	

回収黒液				Black liquor					単位 Unit : 絶乾(Dry) t			
年 月				受入	Consumption				払出	月末在庫		
					合計	ボイラ用	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
								計			直接加熱用	その他用
				Receipts	Total	for Boilers	Co-generation	Total	for Direct heating	for Others	Shipments	Inventory
平成	20	年	14,108,223	14,108,776	14,108,776	-	-	-	-	2,809		
	21		10,936,220	10,936,073	10,936,073	-	-	-	-	2,954		
	22		12,766,472	12,765,937	12,765,937	-	-	-	-	3,489		
	23		12,094,253	12,094,031	12,094,031	-	-	-	-	3,711		
	24		11,588,637	11,588,980	11,588,980	-	-	-	-	3,607		
平成	22	年度	12,748,993	12,749,379	12,749,379	-	-	-	-	3,234		
	23		11,965,305	11,964,725	11,964,725	-	-	-	-	3,813		
24	年	1～ 3月	3,085,923	3,085,820	3,085,820	-	-	-	-	3,813		
		4～ 6	2,880,285	2,880,912	2,880,912	-	-	-	-	3,186		
		7～ 9	2,908,481	2,908,546	2,908,546	-	-	-	-	3,121		
		10～12	2,713,948	2,713,702	2,713,702	-	-	-	-	3,607		
24	年	1月	1,032,147	1,032,209	1,032,209	-	-	-	-	3,648		
		2	991,039	990,633	990,633	-	-	-	-	4,034		
		3	1,062,737	1,062,978	1,062,978	-	-	-	-	3,813		
		4	994,783	995,261	995,261	-	-	-	-	3,335		
		5	957,513	957,689	957,689	-	-	-	-	3,159		
		6	927,989	927,962	927,962	-	-	-	-	3,186		
		7	970,897	971,031	971,031	-	-	-	-	3,052		
		8	974,526	974,489	974,489	-	-	-	-	3,089		
		9	963,058	963,026	963,026	-	-	-	-	3,121		
		10	955,607	955,660	955,660	-	-	-	-	3,209		
		11	867,328	867,609	867,609	-	-	-	-	3,037		
		12	891,013	890,433	890,433	-	-	-	-	3,607		

廃材			Waste material					単位 Unit : 絶乾(Dry) t		
平成	20	年	1,855,557	1,830,980	1,826,945	-	4,035	2,977	1,058	41,461
	21		2,074,045	2,059,291	2,042,833	-	16,458	15,052	1,406	56,575
	22		2,145,411	2,155,737	2,134,478	-	21,259	20,383	876	44,773
	23		2,135,108	2,162,993	2,145,328	-	17,665	16,382	1,283	28,751
	24		2,203,260	2,205,442	2,189,295	-	16,147	14,715	1,432	25,864
平成	22	年度	2,169,666	2,186,512	2,165,428	-	21,084	20,159	925	22,583
	23		2,174,210	2,182,652	2,165,964	-	16,688	15,297	1,391	21,849
24	年	1～3月	572,453	578,894	575,214	-	3,680	3,253	427	21,849
		4～6	544,410	541,530	537,534	-	3,996	3,692	304	24,645
		7～9	520,859	522,254	517,470	-	4,784	4,421	363	23,193
		10～12	565,538	562,764	559,077	-	3,687	3,349	338	25,864
24	年	1月	176,446	182,015	181,027	-	988	881	107	22,722
		2	186,547	189,823	188,905	-	918	762	156	19,447
		3	209,460	207,056	205,282	-	1,774	1,610	164	21,849
		4	178,764	175,831	174,801	-	1,030	917	113	24,764
		5	178,073	175,255	173,740	-	1,515	1,438	77	27,504
		6	187,573	190,444	188,993	-	1,451	1,337	114	24,645
		7	166,454	167,537	165,825	-	1,712	1,595	117	23,537
		8	179,920	182,925	181,273	-	1,652	1,524	128	20,500
		9	174,485	171,792	170,372	-	1,420	1,302	118	23,193
		10	184,818	182,648	181,811	-	837	734	103	25,385
		11	192,238	194,225	192,695	-	1,530	1,435	95	23,330
		12	188,482	185,891	184,571	-	1,320	1,180	140	25,864

廃タイヤ			Used tires					単位 Unit : t		
平成	20	年	214,979	218,060	218,060	-	-	-	-	20,002
	21		227,546	225,807	225,807	-	-	-	-	22,167
	22		266,518	262,256	262,256	-	-	-	-	26,425
	23		215,785	223,153	223,153	-	-	-	-	13,496
	24		225,276	229,234	229,234	-	-	-	-	9,529
平成	22	年度	241,761	244,145	244,145	-	-	-	-	21,004
	23		229,614	237,085	237,085	-	-	-	-	7,971
24	年	1～3月	55,747	61,268	61,268	-	-	-	-	7,971
		4～6	53,655	53,554	53,554	-	-	-	-	8,076
		7～9	57,532	59,482	59,482	-	-	-	-	6,124
		10～12	58,342	54,930	54,930	-	-	-	-	9,529
24	年	1月	18,437	20,066	20,066	-	-	-	-	11,866
		2	18,078	19,975	19,975	-	-	-	-	9,967
		3	19,232	21,227	21,227	-	-	-	-	7,971
		4	17,676	18,209	18,209	-	-	-	-	7,440
		5	17,437	15,747	15,747	-	-	-	-	9,132
		6	18,542	19,598	19,598	-	-	-	-	8,076
		7	19,107	18,059	18,059	-	-	-	-	9,123
		8	19,316	21,156	21,156	-	-	-	-	7,281
		9	19,109	20,267	20,267	-	-	-	-	6,124
		10	18,066	16,546	16,546	-	-	-	-	7,645
		11	18,536	17,008	17,008	-	-	-	-	9,165
		12	21,740	21,376	21,376	-	-	-	-	9,529

廃プラスチック Waste plastic				単位 Unit : t					
受入 Receipts	消費 Consumption			払出 Shipments	月末在庫 Inventory	Year and Month			
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation				ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation		
							計 Total	直接加熱用 for Direct heating	その他用 for Others
...	...	...	...	...	...	...	C.Y. 2008		
...	...	...	...	...	...	...	C.Y. 2009		
...	...	...	...	...	...	...	C.Y. 2010		
50,919	51,115	51,115	-	-	-	-	C.Y. 2011		
54,742	54,752	54,752	-	-	-	-	C.Y. 2012		
...	...	...	...	...	...	...	F.Y. 2010		
51,278	51,385	51,385	-	-	-	-	F.Y. 2011		
13,006	13,023	13,023	-	-	-	-	23 Q1 2012		
14,750	14,729	14,729	-	-	-	-	44 Q2		
13,530	13,538	13,538	-	-	-	-	36 Q3		
13,456	13,462	13,462	-	-	-	-	30 Q4		
1,996	2,005	2,005	-	-	-	-	31 Jan. 2012		
5,512	5,478	5,478	-	-	-	-	85 Feb.		
5,498	5,540	5,540	-	-	-	-	23 Mar.		
5,353	5,355	5,355	-	-	-	-	21 Apr.		
4,199	4,157	4,157	-	-	-	-	63 May		
5,198	5,217	5,217	-	-	-	-	44 Jun.		
3,743	3,766	3,766	-	-	-	-	21 Jul.		
4,595	4,594	4,594	-	-	-	-	22 Aug.		
5,192	5,178	5,178	-	-	-	-	36 Sep.		
5,988	6,024	6,024	-	-	-	-	- Oct.		
4,643	4,633	4,633	-	-	-	-	10 Nov.		
2,825	2,805	2,805	-	-	-	-	30 Dec.		

RPF Refuse Paper & Plastic Fuel				単位 Unit : t			
...	...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	...	C.Y. 2010
323,050	329,711	329,711	-	-	-	-	7,295 C.Y. 2011
415,610	411,753	410,904	-	849	-	849	13,144 C.Y. 2012
...	...	...	...	...	...	...	9,588 F.Y. 2010
352,915	357,149	357,149	-	-	-	-	5,351 F.Y. 2011
100,132	102,397	102,397	-	-	-	-	5,351 Q1 2012
103,213	99,892	99,676	-	216	-	216	8,673 Q2
107,485	107,048	106,762	-	286	-	286	9,110 Q3
104,780	102,416	102,069	-	347	-	347	13,144 Q4
28,796	31,504	31,504	-	-	-	-	4,709 Jan. 2012
33,981	33,432	33,432	-	-	-	-	5,256 Feb.
37,355	37,461	37,461	-	-	-	-	5,351 Mar.
35,073	32,061	32,061	-	-	-	-	8,262 Apr.
31,942	30,595	30,517	-	78	-	78	10,010 May
36,198	37,236	37,098	-	138	-	138	8,673 Jun.
36,582	36,278	36,171	-	107	-	107	8,978 Jul.
34,588	35,849	35,789	-	60	-	60	7,717 Aug.
36,315	34,921	34,802	-	119	-	119	9,110 Sep.
36,545	34,422	34,285	-	137	-	137	12,042 Oct.
33,001	31,924	31,817	-	107	-	107	13,320 Nov.
35,234	36,070	35,967	-	103	-	103	13,144 Dec.

③ 化学繊維工業

Chemical fibers industry

合計(原油換算)

Total (Crude petroleum equivalent)

単位

Unit : kl

年 月			受入 Receipts	消 費 Consumption					払出 Shipments	月末在庫 Inventory	
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計 Total	直接加熱用 for Direct heating			その他用 for Others
平成	20	年	2,177,187	2,124,820	1,778,719	164,387	181,715	122,854	58,861	8,563	163,228
	21		1,813,284	1,810,444	1,505,154	170,276	135,014	95,066	39,948	3,213	162,127
	22		2,105,842	2,128,446	1,681,021	275,002	172,423	118,975	53,448	4,373	134,945
	23		2,238,811	2,168,784	1,767,009	230,679	171,095	119,451	51,644	3,574	202,805
	24		2,014,804	2,006,568	1,624,949	228,070	153,548	107,148	46,401	4,024	207,259
平成	22	年度	2,145,787	2,138,762	1,698,914	263,950	175,898	119,779	56,119	4,248	177,287
	23		2,137,926	2,144,755	1,746,841	231,719	166,195	116,326	49,869	3,496	167,138
24	年	1～3月	475,652	510,345	414,079	57,413	38,853	26,888	11,964	975	167,138
		4～6	489,288	494,494	398,354	55,081	41,059	27,206	13,853	1,123	161,081
		7～9	587,556	519,574	420,443	60,446	38,684	27,428	11,256	1,336	227,707
		10～12	462,308	482,155	392,073	55,130	34,952	25,626	9,327	591	207,259
24	年	1月	176,818	173,098	140,842	18,952	13,304	9,321	3,983	250	206,281
		2	134,930	164,649	133,463	18,823	12,363	8,600	3,763	378	176,175
		3	163,904	172,597	139,774	19,638	13,186	8,968	4,218	347	167,138
		4	168,586	165,764	134,316	17,619	13,829	9,072	4,757	333	169,901
		5	164,199	168,596	135,598	19,008	13,989	9,289	4,700	390	165,104
		6	156,503	160,134	128,440	18,454	13,241	8,845	4,396	400	161,081
		7	203,999	179,097	144,297	20,706	14,094	9,592	4,502	413	185,557
		8	156,448	175,519	142,433	19,930	13,155	9,204	3,952	442	166,041
		9	227,110	164,958	133,713	19,811	11,435	8,632	2,803	481	227,707
		10	145,397	154,763	125,647	18,615	10,502	8,692	1,810	162	218,189
		11	178,006	160,538	130,846	18,055	11,637	7,978	3,660	163	235,481
		12	138,905	166,854	135,580	18,460	12,813	8,956	3,857	266	207,259

石油系燃料(原油換算)

Oil based fuels (Crude petroleum equivalent)

単位

Unit : kl

平成 20 年	858,844	866,335	703,855	20,797	141,683	89,414	52,269	4,437	83,486
21	690,642	681,050	573,403	11,395	96,251	61,955	34,296	3,213	89,118
22	760,145	752,330	622,989	18,228	111,113	68,027	43,086	4,373	92,350
23	829,002	791,262	660,572	17,184	113,505	66,262	47,243	3,574	127,779
24	666,736	683,652	568,525	20,467	94,660	56,775	37,884	4,024	107,084
平成 22 年度	769,074	749,900	618,398	18,246	113,256	67,152	46,104	4,248	105,007
23	779,563	782,643	654,492	18,418	109,734	65,176	44,558	3,496	98,599
24 年 1～3月	146,004	174,218	144,295	4,545	25,378	15,466	9,911	975	98,599
4～6	157,533	180,345	148,615	5,031	26,698	14,937	11,761	1,123	74,939
7～9	184,036	163,814	134,310	6,790	22,714	13,806	8,908	1,336	93,798
10～12	179,162	165,276	141,305	4,101	19,870	12,566	7,304	591	107,084
24 年 1月	48,299	58,067	48,056	1,398	8,612	5,601	3,012	250	117,767
2	47,006	56,803	47,107	1,548	8,148	4,906	3,242	378	107,589
3	50,699	59,348	49,132	1,598	8,618	4,960	3,658	347	98,599
4	54,052	58,380	47,175	2,085	9,120	5,051	4,069	333	94,213
5	60,941	67,158	56,538	1,651	8,969	4,991	3,978	390	87,598
6	42,540	54,807	44,902	1,296	8,609	4,895	3,714	400	74,939
7	91,327	58,230	47,082	2,452	8,696	5,010	3,686	413	107,609
8	48,258	54,165	44,226	2,165	7,773	4,533	3,240	442	101,255
9	44,451	51,419	43,002	2,173	6,245	4,263	1,982	481	93,798
10	48,094	52,806	46,339	1,585	4,881	3,728	1,154	162	88,934
11	85,033	53,946	45,468	1,320	7,159	4,106	3,053	163	119,846
12	46,035	58,523	49,498	1,196	7,829	4,732	3,097	266	107,084

ガソリン

Gasoline

単位

Unit : kl

平成 20 年	96	96	...	...	96	...	96	-	-
21	89	89	...	...	89	...	89	-	-
22	91	91	...	...	91	...	91	-	-
23	81	81	...	...	81	...	81	-	-
24	84	84	...	...	84	...	84	-	-
平成 22 年度	88	88	...	...	88	...	88	-	-
23	82	82	...	...	82	...	82	-	-
24 年 1～3月	20	20	...	...	20	...	20	-	-
4～6	22	22	...	...	22	...	22	-	-
7～9	22	22	...	...	22	...	22	-	-
10～12	20	20	...	...	20	...	20	-	-
24 年 1月	6	6	...	...	6	...	6	-	-
2	7	7	...	...	7	...	7	-	-
3	7	7	...	...	7	...	7	-	-
4	8	8	...	...	8	...	8	-	-
5	7	7	...	...	7	...	7	-	-
6	7	7	...	...	7	...	7	-	-
7	7	7	...	...	7	...	7	-	-
8	7	7	...	...	7	...	7	-	-
9	8	8	...	...	8	...	8	-	-
10	7	7	...	...	7	...	7	-	-
11	7	7	...	...	7	...	7	-	-
12	6	6	...	...	6	...	6	-	-

灯油		Kerosene					単位 Unit : kl			
受入	消費 Consumption						払出	月末在庫	Year and Month	
	合計	ボイラ用	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計	直接加熱用 for Direct heating	その他用 for Others				
										Total
Receipts	Total	for Boilers	for Co-generation	Total	for Direct heating	for Others	Shipments	Inventory		
20,766	21,200	1,748	-	19,452	2,544	16,908	14	586	C.Y. 2008	
12,005	12,042	1,370	-	10,672	2,222	8,450	5	514	C.Y. 2009	
14,607	14,776	1,805	-	12,971	1,948	11,023	-	332	C.Y. 2010	
15,760	15,804	1,638	-	14,166	1,688	12,478	-	288	C.Y. 2011	
11,929	11,939	1,573	-	10,366	2,192	8,174	-	278	C.Y. 2012	
16,309	16,526	1,825	-	14,701	1,938	12,763	-	310	F.Y. 2010	
14,737	14,792	1,665	-	13,127	2,004	11,123	-	254	F.Y. 2011	
2,970	3,002	531	-	2,471	730	1,741	-	254	Q1 2012	
3,064	3,085	361	-	2,724	576	2,148	-	233	Q2	
3,221	3,173	290	-	2,883	488	2,395	-	282	Q3	
2,674	2,679	391	-	2,288	398	1,890	-	278	Q4	
1,154	1,221	165	-	1,056	340	716	-	221	Jan. 2012	
953	876	188	-	688	136	552	-	298	Feb.	
863	905	178	-	727	254	473	-	254	Mar.	
1,165	1,172	154	-	1,018	285	733	-	247	Apr.	
1,006	1,005	107	-	898	153	745	-	248	May	
893	908	100	-	808	138	670	-	233	Jun.	
1,054	1,049	102	-	947	124	823	-	240	Jul.	
1,043	999	89	-	910	111	799	-	284	Aug.	
1,124	1,125	99	-	1,026	253	773	-	282	Sep.	
844	850	103	-	747	110	637	-	277	Oct.	
841	864	128	-	736	111	625	-	253	Nov.	
989	965	160	-	805	177	628	-	278	Dec.	

軽油	Gas oil						単位	Unit	: kl		
385	379	-	128	251	-	251	-	13	C.Y.	2008	
336	336	-	120	216	-	216	-	12	C.Y.	2009	
342	344	-	98	246	-	246	-	8	C.Y.	2010	
421	421	-	95	326	-	326	-	8	C.Y.	2011	
357	356	11	119	226	-	226	-	9	C.Y.	2012	
355	352	-	98	254	-	254	-	10	F.Y.	2010	
423	423	-	100	323	-	323	-	10	F.Y.	2011	
94	92	-	28	64	-	64	-	10	Q1	2012	
107	106	11	29	66	-	66	-	11	Q2		
89	90	-	31	59	-	59	-	10	Q3		
67	68	-	31	37	-	37	-	9	Q4		
33	30	-	9	21	-	21	-	11	Jan.	2012	
29	32	-	9	23	-	23	-	8	Feb.		
32	30	-	10	20	-	20	-	10	Mar.		
34	31	-	9	22	-	22	-	13	Apr.		
39	43	11	10	22	-	22	-	9	May		
34	32	-	10	22	-	22	-	11	Jun.		
31	30	-	11	19	-	19	-	12	Jul.		
26	30	-	10	20	-	20	-	8	Aug.		
32	30	-	10	20	-	20	-	10	Sep.		
24	22	-	10	12	-	12	-	12	Oct.		
17	20	-	9	11	-	11	-	9	Nov.		
26	26	-	12	14	-	14	-	9	Dec.		

重油計	Heavy fuel oil total						単位 Unit : kl				
576,843	577,774	452,567	19,337	105,870	72,449	33,421	4,092	46,362	C.Y.	2008	
444,835	441,127	356,645	10,625	73,857	49,852	24,005	2,974	46,451	C.Y.	2009	
482,115	479,170	377,973	17,397	83,800	53,994	29,806	4,047	45,201	C.Y.	2010	
447,557	445,774	345,045	16,454	84,275	53,003	31,272	3,338	43,749	C.Y.	2011	
411,738	408,318	316,947	19,719	71,652	45,238	26,414	3,768	43,626	C.Y.	2012	
485,229	477,276	375,591	17,440	84,245	53,212	31,033	3,930	47,614	F.Y.	2010	
432,554	436,633	337,071	17,699	81,863	52,349	29,514	3,275	40,423	F.Y.	2011	
101,465	103,892	80,059	4,370	19,463	12,410	7,053	910	40,423	Q1	2012	
104,955	105,840	80,578	4,850	20,412	11,841	8,571	1,046	38,745	Q2		
106,424	102,664	79,036	6,581	17,047	11,122	5,925	1,249	41,229	Q3		
98,894	95,922	77,274	3,918	14,730	9,865	4,865	563	43,626	Q4		
31,871	33,567	25,822	1,340	6,405	4,430	1,975	234	41,825	Jan.	2012	
33,009	33,675	25,713	1,493	6,469	4,193	2,276	352	40,805	Feb.		
36,585	36,650	28,524	1,537	6,589	3,787	2,802	324	40,423	Mar.		
38,001	35,047	26,230	2,018	6,799	3,836	2,963	311	43,321	Apr.		
37,925	36,936	28,403	1,586	6,947	4,012	2,935	363	43,939	May		
29,029	33,857	25,945	1,246	6,666	3,993	2,673	372	38,745	Jun.		
36,240	35,209	26,151	2,393	6,665	4,048	2,617	384	39,376	Jul.		
38,164	35,327	27,361	2,090	5,876	3,653	2,223	413	41,795	Aug.		
32,020	32,128	25,524	2,098	4,506	3,421	1,085	452	41,229	Sep.		
33,494	33,183	28,354	1,524	3,305	2,859	446	153	41,397	Oct.		
33,043	31,083	24,384	1,256	5,443	3,264	2,179	159	43,186	Nov.		
32,357	31,656	24,536	1,138	5,982	3,742	2,240	251	43,626	Dec.		

A重油			Heavy fuel oil A						単位	Unit : kl	
年 月			受入 Receipts	消 費 Consumption					払出 Shipments	月末在庫 Inventory	
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計 Total	直接加熱用 for Direct heating			その他用 for Others
平成	20	年	61,765	61,194	33,918	3,646	23,630	14,018	9,612	93	7,663
	21		30,118	29,584	14,614	3,110	11,860	7,530	4,330	155	8,338
	22		33,199	34,299	14,192	9,717	10,390	5,177	5,213	119	7,629
	23		34,704	34,368	16,928	9,988	7,452	2,977	4,475	549	7,487
	24		42,063	42,108	21,530	13,799	6,779	2,558	4,221	763	6,649
平成	22	年度	34,732	35,223	15,120	10,109	9,994	4,703	5,291	101	7,615
	23		36,978	37,175	18,360	11,642	7,173	2,772	4,401	694	6,876
	24	年	10,311	10,786	5,884	2,956	1,946	703	1,243	145	6,876
		1～ 3月	12,129	12,446	7,428	3,429	1,589	403	1,186	136	6,424
		4～ 6	10,155	10,104	3,435	5,047	1,622	631	991	221	6,226
		7～ 9	9,468	8,772	4,783	2,367	1,622	821	801	261	6,649
		10～12									
	24	年	2,647	2,951	1,509	851	591	235	356	50	7,136
		1月	3,405	3,317	1,485	1,063	769	295	474	46	7,177
		2	4,259	4,518	2,890	1,042	586	173	413	49	6,876
		3	3,834	4,218	2,143	1,506	569	93	476	46	6,448
		4	5,408	5,010	3,435	1,052	523	133	390	47	6,793
		5	2,887	3,218	1,850	871	497	177	320	43	6,424
		6	3,639	3,854	1,160	2,063	631	201	430	43	6,151
		7	3,626	2,946	975	1,483	488	182	306	67	6,758
		8	2,890	3,304	1,300	1,501	503	248	255	111	6,226
		9	3,413	3,335	1,913	1,031	391	229	162	55	6,260
		10	2,870	2,719	1,272	678	769	428	341	123	6,276
		11	3,185	2,718	1,598	658	462	164	298	83	6,649
		12									

B・C重油			Heavy fuel oil B・C						単位	Unit : kl
平成 20 年		515,078	516,580	418,649	15,691	82,240	58,431	23,809	3,999	38,699
21		414,717	411,543	342,031	7,515	61,997	42,322	19,675	2,819	38,113
22		448,916	444,871	363,781	7,680	73,410	48,817	24,593	3,928	37,572
23		412,853	411,406	328,117	6,466	76,823	50,026	26,797	2,789	36,262
24		369,675	366,210	295,417	5,920	64,873	42,680	22,193	3,005	36,977
平成 22 年度		450,497	442,053	360,471	7,331	74,251	48,509	25,742	3,829	39,999
23		395,576	399,458	318,711	6,057	74,690	49,577	25,113	2,581	33,547
24 年 1～3月		91,154	93,106	74,175	1,414	17,517	11,707	5,810	765	33,547
4～6		92,826	93,394	73,150	1,421	18,823	11,438	7,385	910	32,321
7～9		96,269	92,560	75,601	1,534	15,425	10,491	4,934	1,028	35,003
10～12		89,426	87,150	72,491	1,551	13,108	9,044	4,064	302	36,977
24 年 1月		29,224	30,616	24,313	489	5,814	4,195	1,619	184	34,689
2		29,604	30,358	24,228	430	5,700	3,898	1,802	306	33,628
3		32,326	32,132	25,634	495	6,003	3,614	2,389	275	33,547
4		34,167	30,829	24,087	512	6,230	3,743	2,487	265	36,873
5		32,517	31,926	24,968	534	6,424	3,879	2,545	316	37,146
6		26,142	30,639	24,095	375	6,169	3,816	2,353	329	32,321
7		32,601	31,355	24,991	330	6,034	3,847	2,187	341	33,225
8		34,538	32,381	26,386	607	5,388	3,471	1,917	346	35,037
9		29,130	28,824	24,224	597	4,003	3,173	830	341	35,003
10		30,081	29,848	26,441	493	2,914	2,630	284	98	35,137
11		30,173	28,364	23,112	578	4,674	2,836	1,838	36	36,910
12		29,172	28,938	22,938	480	5,520	3,578	1,942	168	36,977

炭化水素油			Hydrocarbon oil						単位	Unit : kl
平成 20 年		844	844	844	-	-	-	-	-	-
21		477	477	477	-	-	-	-	-	-
22		445	445	445	-	-	-	-	-	-
23		511	511	511	-	-	-	-	-	-
24		597	597	597	-	-	-	-	-	-
平成 22 年度		466	466	466	-	-	-	-	-	-
23		491	491	491	-	-	-	-	-	-
24 年 1～3月		108	108	108	-	-	-	-	-	-
4～6		246	246	246	-	-	-	-	-	-
7～9		105	105	105	-	-	-	-	-	-
10～12		138	138	138	-	-	-	-	-	-
24 年 1月		10	10	10	-	-	-	-	-	-
2		44	44	44	-	-	-	-	-	-
3		54	54	54	-	-	-	-	-	-
4		173	173	173	-	-	-	-	-	-
5		45	45	45	-	-	-	-	-	-
6		28	28	28	-	-	-	-	-	-
7		35	35	35	-	-	-	-	-	-
8		36	36	36	-	-	-	-	-	-
9		34	34	34	-	-	-	-	-	-
10		52	52	52	-	-	-	-	-	-
11		46	46	46	-	-	-	-	-	-
12		40	40	40	-	-	-	-	-	-

液化石油ガス				Liquefied petroleum gas			単位 Unit : t		
受入 Receipts	消 費 Consumption				払出 Shipments	月末在庫 Inventory	Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
				計 Total				直接加熱用 for Direct heating	その他用 for Others
7,651	7,659	47	-	7,612	7,295	317	-	77	C.Y. 2008
5,492	5,446	315	-	5,131	4,890	241	-	125	C.Y. 2009
7,231	7,229	743	-	6,486	6,167	319	-	129	C.Y. 2010
7,635	7,654	815	-	6,839	5,707	1,132	-	112	C.Y. 2011
6,454	6,468	794	-	5,674	4,497	1,177	-	98	C.Y. 2012
7,283	7,266	790	-	6,476	6,127	349	-	105	F.Y. 2010
7,532	7,521	829	-	6,692	5,179	1,513	-	117	F.Y. 2011
1,907	1,901	360	-	1,541	1,058	483	-	117	Q1 2012
1,680	1,697	138	-	1,559	1,219	340	-	100	Q2
1,262	1,274	83	-	1,191	1,026	165	-	88	Q3
1,605	1,596	213	-	1,383	1,194	189	-	98	Q4
653	639	111	-	528	380	148	-	126	Jan. 2012
518	519	124	-	395	197	198	-	124	Feb.
736	743	125	-	618	481	137	-	117	Mar.
646	684	70	-	614	483	131	-	79	Apr.
530	498	36	-	462	390	72	-	111	May
504	515	32	-	483	346	137	-	100	Jun.
487	487	28	-	459	399	60	-	100	Jul.
480	450	25	-	425	370	55	-	130	Aug.
295	337	30	-	307	257	50	-	88	Sep.
519	497	36	-	461	415	46	-	109	Oct.
531	525	63	-	462	379	83	-	116	Nov.
555	574	114	-	460	400	60	-	98	Dec.
オイルコークス	Petroleum coke				単位 Unit : t				
268,780	276,579	276,579	-	-	-	-	-	42,939	C.Y. 2008
248,104	240,867	240,867	-	-	-	-	-	50,176	C.Y. 2009
279,996	273,904	273,904	-	-	-	-	-	56,266	C.Y. 2010
415,404	368,937	368,937	-	-	-	-	-	104,226	C.Y. 2011
262,930	289,587	289,587	-	-	-	-	-	77,569	C.Y. 2012
285,113	271,252	271,252	-	-	-	-	-	69,331	F.Y. 2010
374,107	372,347	372,347	-	-	-	-	-	71,092	F.Y. 2011
40,576	73,710	73,710	-	-	-	-	-	71,092	Q1 2012
50,836	79,097	79,097	-	-	-	-	-	42,831	Q2
83,633	62,761	62,761	-	-	-	-	-	63,703	Q3
87,885	74,019	74,019	-	-	-	-	-	77,569	Q4
15,511	25,751	25,751	-	-	-	-	-	93,986	Jan. 2012
12,747	24,575	24,575	-	-	-	-	-	82,158	Feb.
12,318	23,384	23,384	-	-	-	-	-	71,092	Mar.
14,245	23,953	23,953	-	-	-	-	-	61,384	Apr.
23,982	33,428	33,428	-	-	-	-	-	51,938	May
12,609	21,716	21,716	-	-	-	-	-	42,831	Jun.
65,545	24,179	24,179	-	-	-	-	-	84,197	Jul.
7,133	18,790	18,790	-	-	-	-	-	72,540	Aug.
10,955	19,792	19,792	-	-	-	-	-	63,703	Sep.
13,603	20,163	20,163	-	-	-	-	-	57,143	Oct.
61,996	24,470	24,470	-	-	-	-	-	94,669	Nov.
12,286	29,386	29,386	-	-	-	-	-	77,569	Dec.
再生油(石油由来)	Reproduction oil (Oil origin)				単位 Unit : kl				
...	...	...	...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	...	...	...	C.Y. 2010
-	-	-	-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	-	-	-	C.Y. 2012
...	...	...	...	...	...	...	...	...	F.Y. 2010
-	-	-	-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	-	-	-	Q2
-	-	-	-	-	-	-	-	-	Q3
-	-	-	-	-	-	-	-	-	Q4
-	-	-	-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	-	-	-	Feb.
-	-	-	-	-	-	-	-	-	Mar.
-	-	-	-	-	-	-	-	-	Apr.
-	-	-	-	-	-	-	-	-	May
-	-	-	-	-	-	-	-	-	Jun.
-	-	-	-	-	-	-	-	-	Jul.
-	-	-	-	-	-	-	-	-	Aug.
-	-	-	-	-	-	-	-	-	Sep.
-	-	-	-	-	-	-	-	-	Oct.
-	-	-	-	-	-	-	-	-	Nov.
-	-	-	-	-	-	-	-	-	Dec.

非石油系燃料(原油換算)			Non-oil based fuels (Crude petroleum equivalent)							単位	Unit : kl
年 月			受入 Receipts	消 費 Consumption					払出 Shipments	月末在庫 Inventory	
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計 Total	直接加熱用 for Direct heating			その他用 for Others
平成 20 年	1,318,343	1,258,485	1,074,864	143,590	40,032	33,440	6,592	4,126	79,743		
21	1,122,641	1,129,394	931,751	158,881	38,762	33,110	5,652	-	73,009		
22	1,345,697	1,376,115	1,058,031	256,774	61,310	50,948	10,362	-	42,595		
23	1,409,810	1,377,522	1,106,438	213,495	57,590	53,189	4,401	-	75,026		
24	1,348,068	1,322,915	1,056,424	207,603	58,889	50,372	8,516	-	100,175		
平成 22 年度	1,376,713	1,388,862	1,080,516	245,704	62,642	52,627	10,015	-	72,280		
23	1,358,363	1,362,111	1,092,349	213,302	56,461	51,150	5,311	-	68,540		
24 年 1～3月	329,648	336,127	269,784	52,868	13,475	11,422	2,053	-	68,540		
4～6	331,754	314,149	249,739	50,050	14,361	12,268	2,092	-	86,143		
7～9	403,520	355,760	286,133	53,656	15,971	13,622	2,348	-	133,910		
10～12	283,146	316,879	250,768	51,029	15,083	13,060	2,023	-	100,175		
24 年 1月	128,520	115,032	92,786	17,554	4,692	3,720	972	-	88,513		
2	87,923	107,846	86,356	17,275	4,215	3,694	521	-	68,586		
3	113,205	113,249	90,642	18,039	4,568	4,008	560	-	68,540		
4	114,534	107,384	87,141	15,534	4,709	4,021	688	-	75,688		
5	103,258	101,437	79,060	17,358	5,020	4,298	722	-	77,506		
6	113,962	105,328	83,538	17,158	4,631	3,950	682	-	86,143		
7	112,672	120,867	97,215	18,254	5,398	4,583	816	-	77,948		
8	108,190	121,354	98,207	17,764	5,382	4,671	712	-	64,786		
9	182,659	113,539	90,711	17,638	5,190	4,369	821	-	133,910		
10	97,303	101,957	79,307	17,029	5,620	4,964	656	-	129,256		
11	92,972	106,592	85,379	16,735	4,479	3,872	606	-	115,635		
12	92,871	108,330	86,082	17,264	4,984	4,224	760	-	100,175		

石炭			Coal						単位	Unit : t	
平成	20	年	1,464,469	1,374,523	1,374,523	-	-	-	-	6,213	119,848
	21		1,165,639	1,176,062	1,176,062	-	-	-	-	-	109,425
	22		1,279,190	1,324,923	1,318,977	-	5,946	-	5,946	-	63,693
	23		1,415,729	1,367,122	1,367,122	-	-	-	-	-	112,301
	24		1,371,112	1,333,411	1,333,411	-	-	-	-	-	150,003
平成	22	年度	1,338,518	1,356,696	1,350,750	-	5,946	-	5,946	-	108,352
	23		1,350,854	1,356,609	1,356,609	-	-	-	-	-	102,598
24	年	1～3月	336,269	345,972	345,972	-	-	-	-	-	102,598
		4～6	336,787	310,469	310,469	-	-	-	-	-	128,916
		7～9	432,382	360,306	360,306	-	-	-	-	-	200,993
		10～12	265,674	316,664	316,664	-	-	-	-	-	150,003
24	年	1月	140,004	119,616	119,616	-	-	-	-	-	132,689
		2	80,394	110,353	110,353	-	-	-	-	-	102,730
		3	115,871	116,003	116,003	-	-	-	-	-	102,598
		4	120,359	109,887	109,887	-	-	-	-	-	113,070
		5	99,459	96,652	96,652	-	-	-	-	-	115,877
		6	116,969	103,930	103,930	-	-	-	-	-	128,916
		7	110,261	122,531	122,531	-	-	-	-	-	116,646
		8	104,174	123,979	123,979	-	-	-	-	-	96,842
		9	217,947	113,796	113,796	-	-	-	-	-	200,993
		10	91,872	98,954	98,954	-	-	-	-	-	193,911
		11	89,294	109,835	109,835	-	-	-	-	-	173,370
		12	84,508	107,875	107,875	-	-	-	-	-	150,003

液化天然ガス			LNG							単位	Unit : t
平成	20	年	11,249	11,164	11,164	-	-	-	-	-	109
	21		17,057	16,924	16,924	-	-	-	-	-	242
	22		21,638	21,669	21,669	-	-	-	-	-	211
	23		20,760	20,754	20,754	-	-	-	-	-	217
	24		19,061	19,052	19,052	-	-	-	-	-	226
平成	22	年度	22,804	22,799	22,799	-	-	-	-	-	197
	23		19,439	19,412	19,412	-	-	-	-	-	224
24	年	1～3月	4,892	4,885	4,885	-	-	-	-	-	224
		4～6	5,051	5,068	5,068	-	-	-	-	-	207
		7～9	4,271	4,300	4,300	-	-	-	-	-	178
		10～12	4,847	4,799	4,799	-	-	-	-	-	226
24	年	1月	1,803	1,825	1,825	-	-	-	-	-	195
		2	1,532	1,531	1,531	-	-	-	-	-	196
		3	1,557	1,529	1,529	-	-	-	-	-	224
		4	1,768	1,776	1,776	-	-	-	-	-	216
		5	1,679	1,696	1,696	-	-	-	-	-	199
		6	1,604	1,596	1,596	-	-	-	-	-	207
		7	1,531	1,550	1,550	-	-	-	-	-	188
		8	1,467	1,440	1,440	-	-	-	-	-	215
		9	1,273	1,310	1,310	-	-	-	-	-	178
		10	1,487	1,471	1,471	-	-	-	-	-	194
		11	1,678	1,673	1,673	-	-	-	-	-	199
		12	1,682	1,655	1,655	-	-	-	-	-	226

Town gas(A)				単位 Unit : 1000m ³					
受入 Receipts	Consumption						払出 Shipments	月末在庫 Inventory	Year and Month
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
				計 Total	直接加熱用 for Direct heating	その他用 for Others			
286,760	286,759	128,184	123,780	34,795	29,013	5,782	-	-	C.Y. 2008
281,465	281,498	110,883	136,665	33,950	28,974	4,976	-	-	C.Y. 2009
403,466	403,466	132,664	220,862	49,940	44,312	5,628	-	-	C.Y. 2010
374,735	374,745	140,911	183,687	50,147	46,236	3,911	-	-	C.Y. 2011
346,578	346,579	117,359	177,915	51,305	43,893	7,412	-	-	C.Y. 2012
392,742	392,742	130,298	211,355	51,089	45,745	5,344	-	-	F.Y. 2010
368,900	368,910	136,376	183,348	49,186	44,494	4,692	-	-	F.Y. 2011
83,960	83,960	26,881	45,310	11,769	9,961	1,808	-	-	Q1 2012
85,902	85,903	30,524	42,888	12,491	10,674	1,817	-	-	Q2
93,006	93,006	33,134	45,983	13,889	11,862	2,027	-	-	Q3
83,710	83,710	26,820	43,734	13,156	11,396	1,760	-	-	Q4
27,865	27,865	8,712	15,049	4,104	3,252	852	-	-	Jan. 2012
27,329	27,329	8,847	14,802	3,680	3,219	461	-	-	Feb.
28,766	28,766	9,322	15,459	3,985	3,490	495	-	-	Mar.
27,348	27,348	9,949	13,305	4,094	3,497	597	-	-	Apr.
29,642	29,642	10,399	14,879	4,364	3,738	626	-	-	May
28,912	28,913	10,176	14,704	4,033	3,439	594	-	-	Jun.
31,418	31,418	11,086	15,641	4,691	3,986	705	-	-	Jul.
31,209	31,209	11,300	15,228	4,681	4,065	616	-	-	Aug.
30,379	30,379	10,748	15,114	4,517	3,811	706	-	-	Sep.
28,672	28,672	9,173	14,594	4,905	4,335	570	-	-	Oct.
26,196	26,196	7,958	14,339	3,899	3,370	529	-	-	Nov.
28,842	28,842	9,689	14,801	4,352	3,691	661	-	-	Dec.

都市ガス(B)		Town gas(B)				単位 Unit : 1000m ³			
310,677	310,671	137,772	135,205	37,694	31,487	6,207	-	-	C.Y. 2008
305,547	305,565	119,463	149,603	36,499	31,177	5,322	-	-	C.Y. 2009
438,488	438,492	142,700	241,780	54,012	47,973	6,039	-	-	C.Y. 2010
406,440	406,453	151,198	201,028	54,227	50,083	4,144	-	-	C.Y. 2011
378,089	378,084	127,154	195,480	55,450	47,431	8,019	-	-	C.Y. 2012
426,961	426,963	140,341	231,356	55,266	49,554	5,712	-	-	F.Y. 2010
400,445	400,452	146,442	200,846	53,164	48,163	5,001	-	-	F.Y. 2011
91,670	91,663	29,194	49,781	12,688	10,755	1,933	-	-	Q1 2012
93,239	93,237	32,588	47,127	13,522	11,552	1,970	-	-	Q2
101,609	101,614	36,053	50,523	15,038	12,827	2,211	-	-	Q3
91,571	91,570	29,319	48,049	14,202	12,297	1,905	-	-	Q4
30,441	30,440	9,493	16,529	4,418	3,503	915	-	-	Jan. 2012
29,858	29,853	9,618	16,266	3,969	3,478	491	-	-	Feb.
31,371	31,370	10,083	16,986	4,301	3,774	527	-	-	Mar.
29,863	29,861	10,800	14,627	4,434	3,786	648	-	-	Apr.
32,069	32,067	10,996	16,344	4,727	4,047	680	-	-	May
31,307	31,309	10,792	16,156	4,361	3,719	642	-	-	Jun.
34,321	34,322	12,051	17,188	5,083	4,315	768	-	-	Jul.
34,071	34,072	12,277	16,727	5,068	4,398	670	-	-	Aug.
33,217	33,220	11,725	16,608	4,887	4,114	773	-	-	Sep.
31,384	31,384	10,057	16,035	5,292	4,674	618	-	-	Oct.
28,699	28,698	8,723	15,758	4,217	3,646	571	-	-	Nov.
31,488	31,488	10,539	16,256	4,693	3,977	716	-	-	Dec.

RPF	Refuse Paper & Plastic Fuel						単位 Unit : t		
...	...	...	...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	...	...	...	C.Y. 2010
11,509	11,491	11,491	-	-	-	-	-	189	C.Y. 2011
12,030	11,900	11,900	-	-	-	-	-	319	C.Y. 2012
...	...	...	...	...	...	...	...	...	F.Y. 2010
11,333	11,276	11,276	-	-	-	-	-	119	F.Y. 2011
2,748	2,818	2,818	-	-	-	-	-	119	Q1 2012
2,579	2,381	2,381	-	-	-	-	-	317	Q2
3,232	3,308	3,308	-	-	-	-	-	241	Q3
3,471	3,393	3,393	-	-	-	-	-	319	Q4
889	917	917	-	-	-	-	-	161	Jan. 2012
877	922	922	-	-	-	-	-	116	Feb.
982	979	979	-	-	-	-	-	119	Mar.
524	253	253	-	-	-	-	-	390	Apr.
1,033	1,062	1,062	-	-	-	-	-	361	May
1,022	1,066	1,066	-	-	-	-	-	317	Jun.
1,109	1,135	1,135	-	-	-	-	-	291	Jul.
999	1,063	1,063	-	-	-	-	-	227	Aug.
1,124	1,110	1,110	-	-	-	-	-	241	Sep.
1,141	1,106	1,106	-	-	-	-	-	276	Oct.
1,093	1,076	1,076	-	-	-	-	-	293	Nov.
1,237	1,211	1,211	-	-	-	-	-	319	Dec.

④ 石油製品工業

Petroleum products industry

合計(原油換算)			Total (Crude petroleum equivalent)					単位 Unit : kl		
年 月			受入 Receipts	消 費 Consumption						
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others
平成	20	年	30,135	18,054,545	5,329,999	2,303,915	10,420,631	1,272,016	8,684,847	463,768
	21		7,179	16,939,159	5,293,606	2,365,696	9,279,857	1,128,533	7,774,749	376,576
	22		87,712	17,013,093	5,193,824	2,491,561	9,327,708	1,170,675	7,738,820	418,213
	23		107,426	16,057,111	5,090,143	2,214,115	8,752,853	1,099,843	7,300,105	352,905
	24		171,728	15,866,597	4,819,299	2,219,943	8,827,355	1,190,657	7,241,593	395,105
平成	22	年度	94,284	16,912,247	5,125,628	2,474,919	9,311,700	1,162,092	7,730,291	419,317
	23		103,739	15,981,805	5,089,847	2,195,083	8,696,876	1,108,850	7,235,159	352,867
24	年	1～3月	29,313	4,290,909	1,334,306	598,430	2,358,173	312,625	1,942,218	103,330
		4～6	45,647	3,741,126	1,158,954	482,152	2,100,021	277,862	1,706,953	115,206
		7～9	47,024	4,022,155	1,228,994	618,124	2,175,037	309,757	1,777,910	87,370
		10～12	49,744	3,812,406	1,097,045	521,237	2,194,124	290,413	1,814,512	89,199
24	年	1月	9,218	1,480,289	459,972	215,990	804,327	100,899	665,879	37,548
	2		10,575	1,380,291	458,581	174,318	747,393	102,286	615,429	29,677
	3		9,520	1,430,329	415,752	208,123	806,454	109,440	660,910	36,104
	4		12,750	1,280,561	398,946	147,459	734,156	97,398	603,448	33,309
	5		15,887	1,259,634	383,969	174,849	700,816	98,063	575,160	27,592
	6		17,010	1,200,932	376,040	159,843	665,049	82,400	528,344	54,305
	7		14,041	1,360,180	415,705	190,061	754,414	127,879	595,449	31,086
	8		18,568	1,377,016	416,679	222,319	738,017	96,668	612,725	28,625
	9		14,416	1,284,959	396,610	205,743	682,605	85,210	569,737	27,659
	10		14,719	1,184,263	345,820	140,263	698,180	93,059	573,838	31,283
	11		14,946	1,174,202	323,920	160,569	689,713	92,314	569,444	27,954
	12		20,079	1,453,942	427,305	220,405	806,232	105,040	671,230	29,962

石油系燃料(原油換算)			Oil based fuels (Crude petroleum equivalent)							単位	Unit : kl
平成	20	年	-	17,793,758	5,100,220	2,303,210	10,390,329	1,268,999	8,666,776	454,554	
	21		-	16,682,357	5,071,229	2,364,963	9,246,166	1,112,442	7,759,239	374,486	
	22		-	16,600,080	4,942,711	2,455,791	9,201,579	1,118,505	7,670,441	412,633	
	23		-	15,642,729	4,849,347	2,178,100	8,615,282	1,043,276	7,227,111	344,895	
	24		-	15,331,133	4,531,108	2,168,575	8,631,451	1,127,365	7,118,373	385,712	
平成	22	年度	-	16,486,825	4,872,682	2,439,675	9,174,468	1,103,972	7,656,648	413,848	
	23		-	15,565,403	4,845,746	2,157,915	8,561,742	1,051,487	7,165,863	344,392	
24	年	1～3月	-	4,160,078	1,257,406	586,709	2,315,963	294,686	1,920,379	100,897	
		4～6	-	3,610,323	1,095,450	468,906	2,045,966	258,876	1,674,877	112,213	
		7～9	-	3,886,044	1,149,651	603,358	2,133,035	300,374	1,746,871	85,790	
		10～12	-	3,674,689	1,028,601	509,601	2,136,487	273,428	1,776,245	86,813	
24	年	1月	-	1,437,716	434,560	212,022	791,134	94,937	659,296	36,900	
		2	-	1,337,113	433,498	170,579	733,037	96,338	607,810	28,889	
		3	-	1,385,249	389,348	204,108	791,792	103,411	653,273	35,108	
		4	-	1,246,031	386,003	143,029	716,998	91,058	593,772	32,168	
		5	-	1,212,051	359,607	170,299	682,146	91,047	564,572	26,526	
		6	-	1,152,241	349,841	155,578	646,822	76,771	516,533	53,518	
		7	-	1,316,299	390,380	184,876	741,042	124,782	585,607	30,654	
		8	-	1,328,481	388,657	216,931	722,893	94,618	600,345	27,930	
		9	-	1,241,264	370,613	201,551	669,100	80,975	560,919	27,206	
		10	-	1,141,816	323,426	136,699	681,690	89,470	561,521	30,699	
		11	-	1,133,169	304,483	157,314	671,373	87,299	557,097	26,977	
		12	-	1,399,704	400,692	215,588	783,423	96,659	657,627	29,136	

ガソリン				Gasoline					単位	Unit : kl
平成	20	年	…	267	…	…	267	…	…	267
	21		…	274	…	…	274	…	…	274
	22		…	393	…	…	393	…	…	393
	23		…	309	…	…	309	…	…	309
	24		…	341	…	…	341	…	…	341
平成	22	年度	…	349	…	…	349	…	…	349
	23		…	320	…	…	320	…	…	320
24	年	1～3月	…	75	…	…	75	…	…	75
		4～6	…	82	…	…	82	…	…	82
		7～9	…	82	…	…	82	…	…	82
		10～12	…	102	…	…	102	…	…	102
24	年	1月	…	28	…	…	28	…	…	28
		2	…	18	…	…	18	…	…	18
		3	…	29	…	…	29	…	…	29
		4	…	27	…	…	27	…	…	27
		5	…	26	…	…	26	…	…	26
		6	…	29	…	…	29	…	…	29
		7	…	23	…	…	23	…	…	23
		8	…	29	…	…	29	…	…	29
		9	…	30	…	…	30	…	…	30
		10	…	40	…	…	40	…	…	40
		11	…	32	…	…	32	…	…	32
		12	…	30	…	…	30	…	…	30

ナフサ		Naphtha			単位 Unit : kl					
受入 Receipts	消 費 Consumption							Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
...	271,974	8,018	2,202	261,754	219,795	41,959	-	C.Y.	2008	
...	268,865	3,590	2,022	263,253	215,310	47,943	-	C.Y.	2009	
...	191,575	397	2,384	188,794	142,348	46,446	-	C.Y.	2010	
...	215,760	137	2,324	213,299	162,214	51,085	-	C.Y.	2011	
...	190,604	-	2,525	188,079	153,815	34,264	-	C.Y.	2012	
...	237,830	397	2,403	235,030	184,760	50,270	-	F.Y.	2010	
...	200,489	137	2,454	197,898	147,661	50,237	-	F.Y.	2011	
...	72,057	-	734	71,323	58,197	13,126	-	Q1	2012	
...	45,373	-	612	44,761	37,357	7,404	-	Q2		
...	23,843	-	721	23,122	15,819	7,303	-	Q3		
...	49,331	-	458	48,873	42,442	6,431	-	Q4		
...	15,643	-	311	15,332	11,100	4,232	-	Jan.	2012	
...	33,620	-	210	33,410	29,461	3,949	-	Feb.		
...	22,794	-	213	22,581	17,636	4,945	-	Mar.		
...	21,337	-	-	21,337	18,254	3,083	-	Apr.		
...	15,427	-	329	15,098	12,400	2,698	-	May		
...	8,609	-	283	8,326	6,703	1,623	-	Jun.		
...	7,477	-	159	7,318	4,609	2,709	-	Jul.		
...	8,256	-	293	7,963	6,155	1,808	-	Aug.		
...	8,110	-	269	7,841	5,055	2,786	-	Sep.		
...	7,727	-	120	7,607	5,207	2,400	-	Oct.		
...	17,467	-	84	17,383	15,763	1,620	-	Nov.		
...	24,137	-	254	23,883	21,472	2,411	-	Dec.		

灯油		Kerosene				単位 Unit : kl			
...	55,344	17,727	36,466	1,151	-	762	389	C.Y.	2008
...	68,901	15,994	52,043	864	-	676	188	C.Y.	2009
...	39,236	14,957	23,463	816	-	658	158	C.Y.	2010
...	80,741	28,972	51,201	568	-	412	156	C.Y.	2011
...	53,945	16,527	36,620	798	-	620	178	C.Y.	2012
...	45,037	18,754	25,497	786	-	616	170	F.Y.	2010
...	79,196	24,761	53,855	580	-	421	159	F.Y.	2011
...	8,136	647	7,330	159	-	109	50	Q1	2012
...	14,046	7,028	6,802	216	-	184	32	Q2	
...	14,437	1,796	12,430	211	-	156	55	Q3	
...	17,326	7,056	10,058	212	-	171	41	Q4	
...	1,071	209	837	25	-	8	17	Jan.	2012
...	3,681	198	3,422	61	-	49	12	Feb.	
...	3,384	240	3,071	73	-	52	21	Mar.	
...	1,644	1,437	102	105	-	102	3	Apr.	
...	4,727	2,696	1,960	71	-	53	18	May	
...	7,675	2,895	4,740	40	-	29	11	Jun.	
...	11,747	852	10,833	62	-	49	13	Jul.	
...	1,026	358	603	65	-	49	16	Aug.	
...	1,664	586	994	84	-	58	26	Sep.	
...	6,948	4,488	2,390	70	-	63	7	Oct.	
...	6,014	1,396	4,526	92	-	67	25	Nov.	
...	4,364	1,172	3,142	50	-	41	9	Dec.	

軽油	Gas oil				単位	Unit : kl		
...	2,282	816	-	1,466	-	-	1,466	C.Y. 2008
...	5,872	889	-	4,983	-	-	4,983	C.Y. 2009
...	1,169	386	-	783	-	-	783	C.Y. 2010
...	2,151	308	-	1,843	-	471	1,372	C.Y. 2011
...	3,029	-	-	3,029	-	2,012	1,017	C.Y. 2012
...	1,438	385	-	1,053	-	-	1,053	F.Y. 2010
...	1,876	195	-	1,681	-	471	1,210	F.Y. 2011
...	355	-	-	355	-	-	355	Q1 2012
...	165	-	-	165	-	-	165	Q2
...	1,950	-	-	1,950	-	1,751	199	Q3
...	559	-	-	559	-	261	298	Q4
...	108	-	-	108	-	-	108	Jan. 2012
...	126	-	-	126	-	-	126	Feb.
...	121	-	-	121	-	-	121	Mar.
...	69	-	-	69	-	-	69	Apr.
...	59	-	-	59	-	-	59	May
...	37	-	-	37	-	-	37	Jun.
...	68	-	-	68	-	-	68	Jul.
...	72	-	-	72	-	-	72	Aug.
...	1,810	-	-	1,810	-	1,751	59	Sep.
...	97	-	-	97	-	28	69	Oct.
...	342	-	-	342	-	233	109	Nov.
...	120	-	-	120	-	-	120	Dec.

重油計			Heavy fuel oil total					単位	Unit	: kl
年 月			受入 Receipts	消 費 Consumption						
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others
平成	20	年	…	2,522,400	1,905,805	75,936	540,659	—	525,903	14,756
	21		…	2,302,997	1,830,398	56,134	416,465	—	408,457	8,008
	22		…	2,205,950	1,724,643	58,508	422,799	—	416,801	5,998
	23		…	2,010,169	1,634,283	57,619	318,267	—	312,092	6,175
	24		…	1,946,552	1,607,438	65,687	273,427	—	253,475	19,952
平成	22	年度	…	2,172,114	1,693,400	58,961	419,753	—	413,454	6,299
	23		…	1,961,799	1,623,248	62,096	276,455	—	267,615	8,840
24	年	1～3月	…	552,539	447,681	20,038	84,820	—	81,243	3,577
		4～6	…	480,026	392,055	14,605	73,366	—	67,801	5,565
		7～9	…	416,069	352,113	15,652	48,304	—	43,737	4,567
		10～12	…	497,918	415,589	15,392	66,937	—	60,694	6,243
24	年	1月	…	188,118	151,419	6,772	29,927	—	29,040	887
		2	…	193,658	158,971	7,615	27,072	—	25,702	1,370
		3	…	170,763	137,291	5,651	27,821	—	26,501	1,320
		4	…	174,042	141,245	4,174	28,623	—	27,465	1,158
		5	…	161,958	135,828	4,043	22,087	—	20,810	1,277
		6	…	144,026	114,982	6,388	22,656	—	19,526	3,130
		7	…	149,655	128,096	5,208	16,351	—	14,583	1,768
		8	…	133,627	112,885	5,456	15,286	—	13,965	1,321
		9	…	132,787	111,132	4,988	16,667	—	15,189	1,478
		10	…	149,019	128,397	4,884	15,738	—	13,126	2,612
		11	…	158,173	132,936	5,356	19,881	—	18,655	1,226
		12	…	190,726	154,256	5,152	31,318	—	28,913	2,405

A重油			Heavy fuel oil A						単位	Unit : kl
平成	20	年	…	123,707	71,142	42,180	10,385	—	8,285	2,100
	21		…	132,582	80,932	42,923	8,727	—	6,809	1,918
	22		…	132,116	76,996	46,660	8,460	—	7,112	1,348
	23		…	114,635	64,238	42,044	8,353	—	6,607	1,746
	24		…	123,098	64,015	50,354	8,729	—	5,992	2,737
平成	22	年度	…	124,629	68,722	47,316	8,591	—	6,749	1,842
	23		…	115,513	63,838	43,505	8,170	—	6,821	1,349
24	年	1～3月	…	33,529	17,270	14,175	2,084	—	1,694	390
		4～6	…	29,175	14,676	12,181	2,318	—	1,510	808
		7～9	…	29,305	15,799	11,372	2,134	—	1,276	858
		10～12	…	31,089	16,270	12,626	2,193	—	1,512	681
24	年	1月	…	11,343	6,185	4,461	697	—	538	159
		2	…	12,187	5,699	5,827	661	—	551	110
		3	…	9,999	5,386	3,887	726	—	605	121
		4	…	10,389	5,647	4,174	568	—	477	91
		5	…	7,253	3,703	2,873	677	—	461	216
		6	…	11,533	5,326	5,134	1,073	—	572	501
		7	…	10,534	5,400	4,262	872	—	287	585
		8	…	9,670	5,249	3,767	654	—	472	182
		9	…	9,101	5,150	3,343	608	—	517	91
		10	…	10,014	5,254	4,120	640	—	518	122
		11	…	10,682	5,160	4,866	656	—	542	114
		12	…	10,393	5,856	3,640	897	—	452	445

B・C重油			Heavy fuel oil B・C					単位	Unit : kl	
平成	20	年	…	2,398,693	1,834,663	33,756	530,274	—	517,618	12,656
	21		…	2,170,415	1,749,466	13,211	407,738	—	401,648	6,090
	22		…	2,073,834	1,647,647	11,848	414,339	—	409,689	4,650
	23		…	1,895,534	1,570,045	15,575	309,914	—	305,485	4,429
	24		…	1,823,454	1,543,423	15,333	264,698	—	247,483	17,215
平成	22	年度	…	2,047,485	1,624,678	11,645	411,162	—	406,705	4,457
	23		…	1,846,286	1,559,410	18,591	268,285	—	260,794	7,491
24	年	1～3月	…	519,010	430,411	5,863	82,736	—	79,549	3,187
		4～6	…	450,851	377,379	2,424	71,048	—	66,291	4,757
		7～9	…	386,764	336,314	4,280	46,170	—	42,461	3,709
		10～12	…	466,829	399,319	2,766	64,744	—	59,182	5,562
24	年	1月	…	176,775	145,234	2,311	29,230	—	28,502	728
		2	…	181,471	153,272	1,788	26,411	—	25,151	1,260
		3	…	160,764	131,905	1,764	27,095	—	25,896	1,199
		4	…	163,653	135,598	—	28,055	—	26,988	1,067
		5	…	154,705	132,125	1,170	21,410	—	20,349	1,061
		6	…	132,493	109,656	1,254	21,583	—	18,954	2,629
		7	…	139,121	122,696	946	15,479	—	14,296	1,183
		8	…	123,957	107,636	1,689	14,632	—	13,493	1,139
		9	…	123,686	105,982	1,645	16,059	—	14,672	1,387
		10	…	139,005	123,143	764	15,098	—	12,608	2,490
		11	…	147,491	127,776	490	19,225	—	18,113	1,112
		12	…	180,333	148,400	1,512	30,421	—	28,461	1,960

炭化水素油		Hydrocarbon oil			単位 Unit : kl					
受入 Receipts	消 費 Consumption							Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
...	1,621,605	925,366	696,239	-	-	-	-	C.Y.	2008	
...	1,666,057	995,006	671,051	-	-	-	-	C.Y.	2009	
...	1,796,748	1,055,023	741,725	-	-	-	-	C.Y.	2010	
...	115,683	95,731	19,952	-	-	-	-	C.Y.	2011	
...	76,344	76,344	-	-	-	-	-	C.Y.	2012	
...	1,344,623	793,772	550,851	-	-	-	-	F.Y.	2010	
...	93,809	73,857	19,952	-	-	-	-	F.Y.	2011	
...	16,498	16,498	-	-	-	-	-	Q1	2012	
...	21,254	21,254	-	-	-	-	-	Q2		
...	18,339	18,339	-	-	-	-	-	Q3		
...	20,253	20,253	-	-	-	-	-	Q4		
...	7,346	7,346	-	-	-	-	-	Jan.	2012	
...	6,579	6,579	-	-	-	-	-	Feb.		
...	2,573	2,573	-	-	-	-	-	Mar.		
...	6,958	6,958	-	-	-	-	-	Apr.		
...	7,348	7,348	-	-	-	-	-	May		
...	6,948	6,948	-	-	-	-	-	Jun.		
...	6,101	6,101	-	-	-	-	-	Jul.		
...	7,241	7,241	-	-	-	-	-	Aug.		
...	4,997	4,997	-	-	-	-	-	Sep.		
...	6,632	6,632	-	-	-	-	-	Oct.		
...	6,861	6,861	-	-	-	-	-	Nov.		
...	6,760	6,760	-	-	-	-	-	Dec.		

液化石油ガス		Liquefied petroleum gas					単位 Unit : t			
...	755,883	10,669	170,600	574,614	510,809	63,790	15	C.Y.	2008	
...	681,890	12,503	195,741	473,646	417,401	56,231	14	C.Y.	2009	
...	680,743	14,107	187,044	479,592	424,672	54,913	7	C.Y.	2010	
...	602,633	16,652	182,686	403,295	320,761	82,518	16	C.Y.	2011	
...	660,105	13,403	186,400	460,302	385,852	74,440	10	C.Y.	2012	
...	632,956	14,500	180,498	437,958	378,029	59,918	11	F.Y.	2010	
...	619,170	16,711	187,363	415,096	328,596	86,484	16	F.Y.	2011	
...	163,591	4,442	53,869	105,280	81,686	23,590	4	Q1	2012	
...	152,823	2,521	47,921	102,381	85,464	16,915	2	Q2		
...	199,924	2,906	52,879	144,139	127,307	16,832	-	Q3		
...	143,767	3,534	31,731	108,502	91,395	17,103	4	Q4		
...	56,783	1,274	17,227	38,282	30,299	7,983	-	Jan.	2012	
...	46,906	1,547	16,704	28,655	20,420	8,234	1	Feb.		
...	59,902	1,621	19,938	38,343	30,967	7,373	3	Mar.		
...	54,947	871	17,654	36,422	30,368	6,053	1	Apr.		
...	49,846	903	15,069	33,874	26,931	6,942	1	May		
...	48,030	747	15,198	32,085	28,165	3,920	-	Jun.		
...	87,505	1,097	18,795	67,613	61,552	6,061	-	Jul.		
...	59,755	889	17,825	41,041	35,330	5,711	-	Aug.		
...	52,664	920	16,259	35,485	30,425	5,060	-	Sep.		
...	44,884	903	5,893	38,088	35,401	2,687	-	Oct.		
...	41,783	1,335	9,583	30,865	26,732	4,131	2	Nov.		
...	57,100	1,296	16,255	39,549	29,262	10,285	2	Dec.		

石油系炭化水素ガス	Hydrocarbon gas				単位 Unit : 1000m ³			
...	10,099,548	1,453,478	1,042,749	7,603,321	351,360	6,875,585	376,376	C.Y. 2008
...	9,385,156	1,444,861	1,096,963	6,843,332	325,459	6,207,016	310,857	C.Y. 2009
...	9,406,949	1,415,264	1,140,244	6,851,441	377,058	6,125,339	349,044	C.Y. 2010
...	8,945,238	1,419,837	1,014,395	6,511,006	414,916	5,806,009	290,081	C.Y. 2011
...	8,904,621	1,350,345	1,034,300	6,519,976	420,035	5,787,211	312,730	C.Y. 2012
...	9,390,281	1,394,069	1,152,951	6,843,261	385,566	6,108,061	349,634	F.Y. 2010
...	8,924,129	1,439,819	982,153	6,502,157	424,019	5,790,877	287,261	F.Y. 2011
...	2,362,638	358,150	260,320	1,744,168	118,024	1,542,894	83,250	Q1 2012
...	2,071,164	297,012	228,730	1,545,422	98,480	1,355,597	91,345	Q2
...	2,266,923	386,235	269,391	1,611,297	103,024	1,438,813	69,460	Q3
...	2,203,896	308,948	275,859	1,619,089	100,507	1,449,907	68,675	Q4
...	810,649	122,535	89,026	599,088	39,241	528,986	30,861	Jan. 2012
...	742,817	111,005	82,810	549,002	37,885	487,619	23,498	Feb.
...	809,172	124,610	88,484	596,078	40,898	526,289	28,891	Mar.
...	721,179	104,609	82,593	533,977	30,466	476,942	26,569	Apr.
...	703,220	99,027	86,561	517,632	38,726	457,306	21,600	May
...	646,765	93,376	59,576	493,813	29,288	421,349	43,176	Jun.
...	752,218	126,042	84,764	541,412	34,462	482,228	24,722	Jul.
...	787,881	133,422	98,139	556,320	36,974	496,590	22,756	Aug.
...	726,824	126,771	86,488	513,565	31,588	459,995	21,982	Sep.
...	709,195	99,987	85,250	523,958	33,166	466,856	23,936	Oct.
...	702,243	99,247	91,157	511,839	33,204	456,659	21,976	Nov.
...	792,458	109,714	99,452	583,292	34,137	526,392	22,763	Dec.

オイルコークス			Petroleum coke				単位 Unit : t			
年 月			受入 Receipts	消 費 Consumption						
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計	原料用 as Materials	直接加熱用 for Direct heating	その他用
平成	20	年	...	407,951	407,951	-	-	-	-	-
	21		...	396,261	396,261	-	-	-	-	-
	22		...	340,859	340,859	-	-	-	-	-
	23		...	347,130	347,130	-	-	-	-	-
	24		...	289,825	289,825	-	-	-	-	-
平成	22	年度	...	328,583	328,583	-	-	-	-	-
	23		...	370,497	370,497	-	-	-	-	-
24	年	1～3月	...	81,957	81,957	-	-	-	-	-
		4～6	...	85,899	85,899	-	-	-	-	-
		7～9	...	59,079	59,079	-	-	-	-	-
		10～12	...	62,890	62,890	-	-	-	-	-
24	年	1月	...	37,331	37,331	-	-	-	-	-
		2	...	23,951	23,951	-	-	-	-	-
		3	...	20,675	20,675	-	-	-	-	-
		4	...	21,066	21,066	-	-	-	-	-
		5	...	30,148	30,148	-	-	-	-	-
		6	...	34,685	34,685	-	-	-	-	-
		7	...	22,036	22,036	-	-	-	-	-
		8	...	19,298	19,298	-	-	-	-	-
		9	...	17,745	17,745	-	-	-	-	-
		10	...	21,261	21,261	-	-	-	-	-
		11	...	23,700	23,700	-	-	-	-	-
		12	...	17,929	17,929	-	-	-	-	-

アスファルト			Asphalt					単位	Unit : t
平成	20	年	...	...	...	...	...	...	...
	21		...	...	...	...	...	...	...
	22		...	...	...	...	...	...	...
	23		...	1,557,036	961,045	595,991	-	-	-
	24		...	1,427,226	841,051	586,175	-	-	-
平成	22	年度	...	...	...	...	...	...	...
	23		...	1,555,618	956,115	599,503	-	-	-
24	年	1～3月	...	431,960	256,235	175,725	-	-	-
		4～6	...	328,152	215,823	112,329	-	-	-
		7～9	...	419,450	236,964	182,486	-	-	-
		10～12	...	247,664	132,029	115,635	-	-	-
24	年	1月	...	159,231	85,382	73,849	-	-	-
		2	...	138,605	99,503	39,102	-	-	-
		3	...	134,124	71,350	62,774	-	-	-
		4	...	99,845	81,189	18,656	-	-	-
		5	...	100,969	59,548	41,421	-	-	-
		6	...	127,338	75,086	52,252	-	-	-
		7	...	119,307	75,668	43,639	-	-	-
		8	...	152,316	83,044	69,272	-	-	-
		9	...	147,827	78,252	69,575	-	-	-
		10	...	59,076	37,601	21,475	-	-	-
		11	...	43,646	16,053	27,593	-	-	-
		12	...	144,942	78,375	66,567	-	-	-

再生油(石油由来)			Reproduction oil (Oil origin)						単位	Unit : kl
平成	20	年	...	...	...	...	...	...	...	...
	21		...	...	...	...	...	...	...	...
	22		...	...	...	...	...	...	...	...
	23		...	-	-	-	-	-	-	-
	24		...	-	-	-	-	-	-	-
平成	22	年度	...	...	...	...	...	...	...	...
	23		...	-	-	-	-	-	-	-
24	年	1～3月	...	-	-	-	-	-	-	-
		4～6	...	-	-	-	-	-	-	-
		7～9	...	-	-	-	-	-	-	-
		10～12	...	-	-	-	-	-	-	-
24	年	1月	...	-	-	-	-	-	-	-
		2	...	-	-	-	-	-	-	-
		3	...	-	-	-	-	-	-	-
		4	...	-	-	-	-	-	-	-
		5	...	-	-	-	-	-	-	-
		6	...	-	-	-	-	-	-	-
		7	...	-	-	-	-	-	-	-
		8	...	-	-	-	-	-	-	-
		9	...	-	-	-	-	-	-	-
		10	...	-	-	-	-	-	-	-
		11	...	-	-	-	-	-	-	-
		12	...	-	-	-	-	-	-	-

非石油系燃料(原油換算)				Non-oil based fuels(Crude petroleum equivalent)				単位 Unit : kl	
受入 Receipts	消 費 Consumption							Year and Month	
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
				計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others		
30,135	260,787	229,779	705	30,303	3,016	18,072	9,214	C.Y. 2008	
7,179	256,801	222,377	733	33,692	16,091	15,510	2,090	C.Y. 2009	
87,712	413,013	251,114	35,771	126,129	52,170	68,378	5,580	C.Y. 2010	
107,426	414,382	240,795	36,015	137,571	56,567	72,994	8,010	C.Y. 2011	
171,728	535,463	288,191	51,368	195,904	63,292	123,220	9,392	C.Y. 2012	
94,284	425,422	252,946	35,244	137,232	58,119	73,643	5,470	F.Y. 2010	
103,739	416,402	244,100	37,168	135,134	57,363	69,296	8,475	F.Y. 2011	
29,313	130,832	76,900	11,721	42,210	17,939	21,839	2,432	Q1 2012	
45,647	130,804	63,503	13,246	54,054	18,985	32,076	2,993	Q2	
47,024	136,111	79,344	14,766	42,002	9,382	31,039	1,580	Q3	
49,744	137,717	68,444	11,636	57,638	16,985	38,266	2,386	Q4	
9,218	42,573	25,413	3,968	13,193	5,962	6,583	648	Jan. 2012	
10,575	43,178	25,083	3,739	14,356	5,949	7,620	788	Feb.	
9,520	45,081	26,405	4,014	14,662	6,029	7,636	997	Mar.	
12,750	34,530	12,942	4,430	17,157	6,340	9,677	1,141	Apr.	
15,887	47,583	24,362	4,550	18,670	7,016	10,588	1,066	May	
17,010	48,691	26,199	4,265	18,227	5,629	11,811	787	Jun. 2012	
14,041	43,881	25,325	5,185	13,372	3,098	9,842	432	Jul.	
18,568	48,535	28,022	5,389	15,124	2,050	12,379	695	Aug.	
14,416	43,694	25,997	4,192	13,506	4,235	8,818	452	Sep.	
14,719	42,447	22,394	3,564	16,489	3,589	12,317	583	Oct.	
14,946	41,032	19,437	3,255	18,340	5,015	12,347	977	Nov.	
20,079	54,238	26,613	4,817	22,809	8,380	13,602	826	Dec.	

石炭	Coal				単位 Unit : t					
-	345,911	345,911	-	-	-	-	-	-	C.Y.	2008
-	333,119	333,119	-	-	-	-	-	-	C.Y.	2009
-	368,180	368,180	-	-	-	-	-	-	C.Y.	2010
-	353,361	353,361	-	-	-	-	-	-	C.Y.	2011
-	414,707	414,707	-	-	-	-	-	-	C.Y.	2012
-	371,556	371,556	-	-	-	-	-	-	F.Y.	2010
-	358,061	358,061	-	-	-	-	-	-	F.Y.	2011
-	113,458	113,458	-	-	-	-	-	-	Q1	2012
-	91,479	91,479	-	-	-	-	-	-	Q2	
-	110,610	110,610	-	-	-	-	-	-	Q3	
-	99,160	99,160	-	-	-	-	-	-	Q4	
-	37,377	37,377	-	-	-	-	-	-	Jan.	2012
-	37,104	37,104	-	-	-	-	-	-	Feb.	
-	38,977	38,977	-	-	-	-	-	-	Mar.	
-	18,326	18,326	-	-	-	-	-	-	Apr.	
-	35,404	35,404	-	-	-	-	-	-	May	
-	37,749	37,749	-	-	-	-	-	-	Jun.	
-	36,114	36,114	-	-	-	-	-	-	Jul.	
-	37,924	37,924	-	-	-	-	-	-	Aug.	
-	36,572	36,572	-	-	-	-	-	-	Sep.	
-	31,909	31,909	-	-	-	-	-	-	Oct.	
-	28,250	28,250	-	-	-	-	-	-	Nov.	
-	39,001	39,001	-	-	-	-	-	-	Dec.	

天然ガス	Natural gas				単位 Unit : 1000m ³					
-	835	46	627	162	-	162	-	C.Y.	2008	
-	25,270	1,028	652	23,590	13,831	9,348	411	C.Y.	2009	
-	71,881	5,277	635	65,969	27,074	37,364	1,531	C.Y.	2010	
-	64,317	3,374	604	60,339	24,476	34,017	1,846	C.Y.	2011	
-	78,590	2,837	603	75,150	28,703	43,442	3,005	C.Y.	2012	
-	75,079	4,517	642	69,920	30,736	37,670	1,514	F.Y.	2010	
-	66,621	3,403	600	62,618	26,721	33,817	2,080	F.Y.	2011	
-	23,288	763	163	22,362	11,066	10,679	617	Q1	2012	
-	21,714	606	140	20,968	9,230	10,831	907	Q2		
-	13,906	1,021	164	12,721	1,337	10,569	815	Q3		
-	19,682	447	136	19,099	7,070	11,363	666	Q4		
-	7,595	305	57	7,233	3,424	3,616	193	Jan.	2012	
-	7,084	202	49	6,833	3,215	3,440	178	Feb.		
-	8,609	256	57	8,296	4,427	3,623	246	Mar.		
-	8,550	249	53	8,248	4,374	3,489	385	Apr.		
-	7,281	236	38	7,007	3,040	3,655	312	May		
-	5,883	121	49	5,713	1,816	3,687	210	Jun.		
-	5,210	465	55	4,690	996	3,385	309	Jul.		
-	4,255	281	56	3,918	-	3,634	284	Aug.		
-	4,441	275	53	4,113	341	3,550	222	Sep.		
-	5,816	196	49	5,571	1,569	3,719	283	Oct.		
-	6,518	109	53	6,356	2,392	3,720	244	Nov.		
-	7,348	142	34	7,172	3,109	3,924	139	Dec.		

液化天然ガス			LNG				単位 Unit : t			
年 月			受入 Receipts	消 費 Consumption						
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others
平成	20	年	21,046	21,046	10	－	21,036	2,138	12,680	6,218
	21		4,769	4,769	2	－	4,767	386	3,546	835
	22		61,985	61,987	482	24,848	36,657	15,408	18,698	2,551
	23		76,085	76,085	1,660	25,046	49,379	20,594	24,636	4,149
	24		121,661	121,660	6,806	35,929	78,925	21,993	52,727	4,205
平成	22	年度	66,696	66,698	797	24,469	41,432	16,707	22,186	2,539
	23		73,471	73,469	1,767	25,866	45,836	19,370	22,174	4,292
24	年	1～ 3月	20,763	20,761	494	8,178	12,089	3,899	6,971	1,219
		4～ 6	32,342	32,342	1,469	9,277	21,596	6,103	14,106	1,387
		7～ 9	33,317	33,318	3,361	10,335	19,622	5,585	13,580	457
		10～12	35,239	35,239	1,482	8,139	25,618	6,406	18,070	1,142
24	年	1月	6,529	6,527	176	2,767	3,584	1,498	1,785	301
		2	7,491	7,491	153	2,611	4,727	1,655	2,660	412
		3	6,743	6,743	165	2,800	3,778	746	2,526	506
		4	9,033	9,033	349	3,098	5,586	1,009	4,079	498
		5	11,257	11,257	415	3,195	7,647	2,551	4,593	503
		6	12,052	12,052	705	2,984	8,363	2,543	5,434	386
		7	9,950	9,951	581	3,631	5,739	1,402	4,279	58
		8	13,156	13,156	1,787	3,775	7,594	1,453	5,879	262
		9	10,211	10,211	993	2,929	6,289	2,730	3,422	137
		10	10,427	10,427	697	2,487	7,243	1,294	5,767	182
		11	10,585	10,585	393	2,265	7,927	1,649	5,788	490
		12	14,227	14,227	392	3,387	10,448	3,463	6,515	470

都市ガス(A)			Town gas(A)					単位 Unit : 1000m ³		
平成	20	年	381	381	—	—	381	…	—	381
	21		387	387	—	—	387	…	—	387
	22		225	225	—	—	225	…	—	225
	23		72	72	—	—	72	…	—	72
	24		74	74	—	—	74	…	—	74
平成	22	年度	161	161	—	—	161	…	—	161
	23		73	73	—	—	73	…	—	73
24	年	1～3月	18	18	—	—	18	…	—	18
		4～6	16	16	—	—	16	…	—	16
		7～9	17	17	—	—	17	…	—	17
		10～12	23	23	—	—	23	…	—	23
24	年	1月	6	6	—	—	6	…	—	6
		2	6	6	—	—	6	…	—	6
		3	6	6	—	—	6	…	—	6
		4	5	5	—	—	5	…	—	5
		5	5	5	—	—	5	…	—	5
		6	6	6	—	—	6	…	—	6
		7	3	3	—	—	3	…	—	3
		8	6	6	—	—	6	…	—	6
		9	8	8	—	—	8	…	—	8
		10	7	7	—	—	7	…	—	7
		11	10	10	—	—	10	…	—	10
		12	6	6	—	—	6	…	—	6

都市ガス(B)			Town gas(B)				単位 Unit : 1000m ³			
平成	20	年	416	416	-	-	416	...	-	416
	21		424	424	-	-	424	...	-	424
	22		245	245	-	-	245	...	-	245
	23		77	77	-	-	77	...	-	77
	24		77	77	-	-	77	...	-	77
平成	22	年度	175	175	-	-	175	...	-	175
	23		77	77	-	-	77	...	-	77
24	年	1～ 3月	18	18	-	-	18	...	-	18
		4～ 6	16	16	-	-	16	...	-	16
		7～ 9	18	18	-	-	18	...	-	18
		10～12	25	25	-	-	25	...	-	25
24	年	1月	6	6	-	-	6	...	-	6
		2	6	6	-	-	6	...	-	6
		3	6	6	-	-	6	...	-	6
		4	5	5	-	-	5	...	-	5
		5	5	5	-	-	5	...	-	5
		6	6	6	-	-	6	...	-	6
		7	3	3	-	-	3	...	-	3
		8	6	6	-	-	6	...	-	6
		9	9	9	-	-	9	...	-	9
		10	8	8	-	-	8	...	-	8
		11	11	11	-	-	11	...	-	11
		12	6	6	-	-	6	...	-	6

廃プラスチック		Waste plastic			単位 Unit : t					
受入 Receipts	Consumption							Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
...	...	...	...	...	...	...	...	C.Y.	2008	
...	...	...	...	...	...	...	...	C.Y.	2009	
...	...	...	...	...	...	...	...	C.Y.	2010	
-	-	-	-	-	-	-	-	C.Y.	2011	
-	-	-	-	-	-	-	-	C.Y.	2012	
...	...	...	...	...	...	...	...	F.Y.	2010	
-	-	-	-	-	-	-	-	F.Y.	2011	
-	-	-	-	-	-	-	-	Q1	2012	
-	-	-	-	-	-	-	-	Q2		
-	-	-	-	-	-	-	-	Q3		
-	-	-	-	-	-	-	-	Q4		
-	-	-	-	-	-	-	-	Jan.	2012	
-	-	-	-	-	-	-	-	Feb.		
-	-	-	-	-	-	-	-	Mar.		
-	-	-	-	-	-	-	-	Apr.		
-	-	-	-	-	-	-	-	May		
-	-	-	-	-	-	-	-	Jun.		
-	-	-	-	-	-	-	-	Jul.		
-	-	-	-	-	-	-	-	Aug.		
-	-	-	-	-	-	-	-	Sep.		
-	-	-	-	-	-	-	-	Oct.		
-	-	-	-	-	-	-	-	Nov.		
-	-	-	-	-	-	-	-	Dec.		

RPF		Refuse Paper & Plastic Fuel			単位 Unit : t					
...	...	...	...	...	...	...	...	C.Y.	2008	
...	...	...	...	...	...	...	...	C.Y.	2009	
...	...	...	...	...	...	...	...	C.Y.	2010	
-	-	-	-	-	-	-	-	C.Y.	2011	
-	-	-	-	-	-	-	-	C.Y.	2012	
...	...	...	...	...	...	...	...	F.Y.	2010	
-	-	-	-	-	-	-	-	F.Y.	2011	
-	-	-	-	-	-	-	-	Q1	2012	
-	-	-	-	-	-	-	-	Q2		
-	-	-	-	-	-	-	-	Q3		
-	-	-	-	-	-	-	-	Q4		
-	-	-	-	-	-	-	-	Jan.	2012	
-	-	-	-	-	-	-	-	Feb.		
-	-	-	-	-	-	-	-	Mar.		
-	-	-	-	-	-	-	-	Apr.		
-	-	-	-	-	-	-	-	May		
-	-	-	-	-	-	-	-	Jun.		
-	-	-	-	-	-	-	-	Jul.		
-	-	-	-	-	-	-	-	Aug.		
-	-	-	-	-	-	-	-	Sep.		
-	-	-	-	-	-	-	-	Oct.		
-	-	-	-	-	-	-	-	Nov.		
-	-	-	-	-	-	-	-	Dec.		

⑤ ガラス製品工業

Glass products industry

合計(原油換算)			Total (Crude petroleum equivalent)							単位 Unit : kl	
年 月			受入 Receipts	Consumption						払出 Shipments	月末在庫 Inventory
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計 Total	直接加熱用 for Direct heating	その他用 for Others		
平成	20	年	638,514	642,511	17,585	26,923	598,003	577,454	20,549	12	6,757
	21		587,250	585,614	17,334	22,618	545,661	528,859	16,802	-	8,269
	22		614,372	616,513	17,667	21,673	577,173	563,942	13,231	1	6,666
	23		624,590	624,381	18,885	27,697	577,799	565,528	12,272	-	7,329
	24		623,972	623,072	19,097	33,448	570,527	558,271	12,256	586	7,230
平成	22	年度	612,486	614,300	18,039	21,112	575,149	562,820	12,329	1	6,268
	23		629,367	628,749	19,829	28,890	580,030	568,237	11,793	-	7,314
24	年	1～3月	156,727	156,848	6,244	6,018	144,586	141,723	2,863	-	7,314
		4～6	155,582	154,867	5,319	5,399	144,149	141,501	2,647	130	7,397
		7～9	160,553	159,640	2,882	13,872	142,886	139,188	3,698	67	8,206
		10～12	151,110	151,718	4,652	8,160	138,907	135,859	3,048	389	7,230
24	年	1月	53,154	53,247	2,084	2,191	48,972	47,956	1,016	-	7,266
		2	50,154	50,845	2,011	1,763	47,071	46,319	751	-	6,615
		3	53,419	52,755	2,148	2,063	48,543	47,448	1,096	-	7,314
		4	52,832	51,710	1,887	1,840	47,982	47,187	795	66	8,096
		5	51,559	52,360	1,874	1,563	48,923	48,025	898	36	7,294
		6	51,192	50,797	1,558	1,996	47,243	46,289	954	28	7,397
		7	53,208	53,995	948	4,731	48,316	47,201	1,115	23	6,596
		8	54,244	53,846	959	4,668	48,220	46,857	1,363	21	6,984
		9	53,101	51,799	975	4,473	46,351	45,130	1,220	22	8,206
		10	49,481	50,203	1,794	2,288	46,121	45,170	952	32	7,456
		11	51,718	51,083	1,182	3,476	46,426	45,443	983	251	7,860
		12	49,911	50,431	1,676	2,396	46,359	45,246	1,113	106	7,230

石油系燃料(原油換算)			Oil based fuels (Crude petroleum equivalent)							単位 Unit : kl	
平成 20 年	258,677		262,678	7,365	2,399	252,915	249,368	3,547		12	6,733
21	195,180		193,565	1,979	83	191,503	190,638	866		-	8,228
22	176,510		178,669	1,800	40	176,829	175,997	832		1	6,611
23	158,369		158,201	2,084	43	156,073	155,103	970		-	7,279
24	171,130		170,247	1,500	100	168,647	167,201	1,445		586	7,212
平成 22 年度	166,052		167,869	1,846	40	165,982	165,091	891		1	6,231
23	165,315		164,762	2,102	42	162,617	161,689	928		-	7,265
24 年 1～3月	45,302		45,433	546	-	44,887	44,580	307		-	7,265
4～6	42,249		41,541	364	11	41,166	41,027	140		130	7,378
7～9	43,415		42,493	209	82	42,202	41,301	901		67	8,195
10～12	40,164		40,779	382	7	40,391	40,294	97		389	7,212
24 年 1月	15,510		15,604	142	-	15,462	15,362	100		-	7,220
2	13,995		14,687	151	-	14,536	14,434	102		-	6,571
3	15,797		15,143	253	-	14,890	14,784	106		-	7,265
4	15,437		14,321	135	-	14,186	14,146	39		66	8,045
5	13,466		14,269	135	-	14,133	14,057	77		36	7,246
6	13,346		12,952	94	11	12,847	12,824	23		28	7,378
7	13,186		13,967	68	26	13,873	13,552	322		23	6,582
8	15,129		14,732	70	10	14,652	14,313	339		21	6,969
9	15,100		13,793	71	45	13,677	13,436	241		22	8,195
10	12,893		13,620	152	-	13,468	13,443	25		32	7,441
11	14,206		13,569	86	-	13,483	13,456	26		251	7,847
12	13,065		13,591	144	7	13,440	13,395	45		106	7,212

ガソリン			Gasoline							単位 Unit : kl	
平成 20 年	20		20	...	...	20	...	20		-	-
21	13		13	...	...	13	...	13		-	-
22	22		22	...	...	22	...	22		-	-
23	-		-	...	...	-	...	-		-	-
24	-		-	...	...	-	...	-		-	-
平成 22 年度	17		17	...	...	17	...	17		-	-
23	-		-	...	...	-	...	-		-	-
24 年 1～3月	-		-	...	...	-	...	-		-	-
4～6	-		-	...	...	-	...	-		-	-
7～9	-		-	...	...	-	...	-		-	-
10～12	-		-	...	...	-	...	-		-	-
24 年 1月	-		-	...	...	-	...	-		-	-
2	-		-	...	...	-	...	-		-	-
3	-		-	...	...	-	...	-		-	-
4	-		-	...	...	-	...	-		-	-
5	-		-	...	...	-	...	-		-	-
6	-		-	...	...	-	...	-		-	-
7	-		-	...	...	-	...	-		-	-
8	-		-	...	...	-	...	-		-	-
9	-		-	...	...	-	...	-		-	-
10	-		-	...	...	-	...	-		-	-
11	-		-	...	...	-	...	-		-	-
12	-		-	...	...	-	...	-		-	-

灯油		Kerosene						単位 Unit : kl			
受入 Receipts	消費 Consumption						払出 Shipments	月末在庫 Inventory	Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したものの for purposes other than boilers and co-generation							
				計	直接加熱用	その他用					
				Total	for Direct heating	for Others					
2,424	2,575	1,404	-	1,171	984	187	-	233	C.Y.	2008	
1,391	1,458	902	-	556	473	83	-	159	C.Y.	2009	
1,486	1,070	583	-	487	453	34	-	596	C.Y.	2010	
838	847	531	-	316	289	27	-	181	C.Y.	2011	
828	852	480	-	372	317	55	-	161	C.Y.	2012	
1,449	1,016	578	-	438	412	26	-	196	F.Y.	2010	
803	848	528	-	320	271	49	-	174	F.Y.	2011	
322	335	148	-	187	148	39	-	174	Q1	2012	
159	161	104	-	57	49	8	-	170	Q2		
142	148	115	-	33	33	-	-	163	Q3		
205	208	113	-	95	87	8	-	161	Q4		
89	89	32	-	57	50	7	-	183	Jan.	2012	
119	102	35	-	67	58	9	-	202	Feb.		
114	144	81	-	63	40	23	-	174	Mar.		
61	69	37	-	32	27	5	-	168	Apr.		
47	51	36	-	15	12	3	-	166	May		
51	41	31	-	10	10	-	-	170	Jun.		
51	49	38	-	11	11	-	-	171	Jul.		
40	52	41	-	11	11	-	-	159	Aug.		
51	47	36	-	11	11	-	-	163	Sep.		
53	48	34	-	14	14	-	-	168	Oct.		
57	62	37	-	25	22	3	-	163	Nov.		
95	98	42	-	56	51	5	-	161	Dec.		

軽油	Gas oil				単位 Unit : kl					
34	34	-	-	34	-	34	-	1	C.Y.	2008
29	29	-	-	29	1	28	-	1	C.Y.	2009
34	33	-	-	33	-	33	1	1	C.Y.	2010
88	78	-	-	78	-	78	-	6	C.Y.	2011
31	31	-	-	31	9	22	-	6	C.Y.	2012
42	37	-	-	37	-	37	1	4	F.Y.	2010
79	73	-	-	73	-	73	-	6	F.Y.	2011
7	7	-	-	7	-	7	-	6	Q1	2012
7	7	-	-	7	3	4	-	6	Q2	
9	9	-	-	9	3	6	-	6	Q3	
8	8	-	-	8	3	5	-	6	Q4	
3	3	-	-	3	-	3	-	6	Jan.	2012
2	2	-	-	2	-	2	-	6	Feb.	
2	2	-	-	2	-	2	-	6	Mar.	
2	2	-	-	2	1	1	-	6	Apr.	
2	2	-	-	2	1	1	-	6	May	
3	3	-	-	3	1	2	-	6	Jun.	
3	3	-	-	3	1	2	-	6	Jul.	
3	3	-	-	3	1	2	-	6	Aug.	
3	3	-	-	3	1	2	-	6	Sep.	
3	3	-	-	3	1	2	-	6	Oct.	
2	2	-	-	2	1	1	-	6	Nov.	
3	3	-	-	3	1	2	-	6	Dec.	

重油計	Heavy fuel oil total						単位	Unit	: kl		
168,997	172,520	2,894	2,374	167,252	163,992	3,260	12	5,404	C.Y.	2008	
145,350	143,605	-	82	143,523	142,798	725	-	7,030	C.Y.	2009	
128,205	130,712	-	40	130,672	129,947	725	-	5,015	C.Y.	2010	
110,489	110,232	-	43	110,189	109,345	844	-	5,989	C.Y.	2011	
118,122	117,187	-	99	117,088	115,746	1,342	580	5,991	C.Y.	2012	
118,934	121,038	-	40	120,998	120,207	791	-	5,011	F.Y.	2010	
115,282	114,757	-	42	114,715	113,928	787	-	5,960	F.Y.	2011	
31,498	31,628	-	-	31,628	31,371	257	-	5,960	Q1	2012	
29,055	28,383	-	11	28,372	28,249	123	129	6,068	Q2		
30,510	29,532	-	81	29,451	28,569	882	66	6,941	Q3		
27,059	27,644	-	7	27,637	27,557	80	385	5,991	Q4		
10,847	10,880	-	-	10,880	10,792	88	-	5,982	Jan.	2012	
9,527	10,183	-	-	10,183	10,094	89	-	5,364	Feb.		
11,124	10,565	-	-	10,565	10,485	80	-	5,960	Mar.		
11,092	9,931	-	-	9,931	9,899	32	65	6,798	Apr.		
8,947	9,743	-	-	9,743	9,672	71	36	6,004	May		
9,016	8,709	-	11	8,698	8,678	20	28	6,068	Jun.		
8,963	9,620	-	26	9,594	9,279	315	23	5,396	Jul.		
10,693	10,355	-	10	10,345	10,013	332	21	5,723	Aug.		
10,854	9,557	-	45	9,512	9,277	235	22	6,941	Sep.		
8,515	9,247	-	-	9,247	9,225	22	32	6,182	Oct.		
9,910	9,319	-	-	9,319	9,298	21	248	6,545	Nov.		
8,634	9,078	-	7	9,071	9,034	37	105	5,991	Dec.		

A重油			Heavy fuel oil A							単位 Unit : kl	
年 月			受入	消 費 Consumption					払出	月末在庫	
				合計	ボイラ用	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計	直接加熱用			その他用
			Receipts	Total	for Boilers		Total	for Direct heating	for Others	Shipments	Inventory
平成	20	年	57,040	58,527	2,894	2,374	53,259	49,999	3,260	12	1,906
	21		52,451	51,586	-	82	51,504	50,779	725	-	2,662
	22		43,633	45,171	-	40	45,131	44,406	725	-	1,004
	23		21,200	21,193	-	43	21,150	20,306	844	-	1,344
	24		17,814	17,382	-	99	17,283	15,941	1,342	580	1,077
平成	22	年度	32,521	33,954	-	40	33,914	33,123	791	-	1,331
	23		20,652	20,542	-	42	20,500	19,713	787	-	1,328
24	年	1～3月	4,846	4,820	-	-	4,820	4,563	257	-	1,328
		4～6	4,243	4,210	-	11	4,199	4,076	123	129	1,189
		7～9	4,949	4,704	-	81	4,623	3,741	882	66	1,315
		10～12	3,776	3,648	-	7	3,641	3,561	80	385	1,077
24	年	1月	1,538	1,610	-	-	1,610	1,522	88	-	1,251
		2	1,681	1,600	-	-	1,600	1,511	89	-	1,322
		3	1,627	1,610	-	-	1,610	1,530	80	-	1,328
		4	1,492	1,454	-	-	1,454	1,422	32	65	1,308
		5	1,489	1,458	-	-	1,458	1,387	71	36	1,293
		6	1,262	1,298	-	11	1,287	1,267	20	28	1,189
		7	1,675	1,591	-	26	1,565	1,250	315	23	1,245
		8	1,665	1,581	-	10	1,571	1,239	332	21	1,316
		9	1,609	1,532	-	45	1,487	1,252	235	22	1,315
		10	1,302	1,194	-	-	1,194	1,172	22	32	1,396
		11	1,359	1,301	-	-	1,301	1,280	21	248	1,226
		12	1,115	1,153	-	7	1,146	1,109	37	105	1,077

B・C重油			Heavy fuel oil B・C							単位 Unit : kl	
平成 20 年	111,957		113,993	-	-	113,993	113,993	-	-		3,498
21	92,899		92,019	-	-	92,019	92,019	-	-		4,368
22	84,572		85,541	-	-	85,541	85,541	-	-		4,011
23	89,289		89,039	-	-	89,039	89,039	-	-		4,645
24	100,308		99,805	-	-	99,805	99,805	-	-		4,914
平成 22 年度	86,413		87,084	-	-	87,084	87,084	-	-		3,680
23	94,630		94,215	-	-	94,215	94,215	-	-		4,632
24 年 1～3月	26,652		26,808	-	-	26,808	26,808	-	-		4,632
4～6	24,812		24,173	-	-	24,173	24,173	-	-		4,879
7～9	25,561		24,828	-	-	24,828	24,828	-	-		5,626
10～12	23,283		23,996	-	-	23,996	23,996	-	-		4,914
24 年 1月	9,309		9,270	-	-	9,270	9,270	-	-		4,731
2	7,846		8,583	-	-	8,583	8,583	-	-		4,042
3	9,497		8,955	-	-	8,955	8,955	-	-		4,632
4	9,600		8,477	-	-	8,477	8,477	-	-		5,490
5	7,458		8,285	-	-	8,285	8,285	-	-		4,711
6	7,754		7,411	-	-	7,411	7,411	-	-		4,879
7	7,288		8,029	-	-	8,029	8,029	-	-		4,151
8	9,028		8,774	-	-	8,774	8,774	-	-		4,407
9	9,245		8,025	-	-	8,025	8,025	-	-		5,626
10	7,213		8,053	-	-	8,053	8,053	-	-		4,786
11	8,551		8,018	-	-	8,018	8,018	-	-		5,319
12	7,519		7,925	-	-	7,925	7,925	-	-		4,914

液化石油ガス			Liquefied petroleum gas							単位 Unit : t	
平成 20 年	59,028		59,143	2,369	-	56,774	56,755	19	-		608
21	30,661		30,774	856	-	29,918	29,906	12	-		501
22	30,015		29,978	950	-	29,028	29,016	12	-		524
23	29,417		29,445	1,204	-	28,241	28,229	12	-		502
24	32,645		32,708	796	-	31,912	31,900	12	-		443
平成 22 年度	29,008		28,995	989	-	28,006	27,994	12	-		501
23	30,760		30,766	1,220	-	29,546	29,534	12	-		491
24 年 1～3月	8,466		8,476	309	-	8,167	8,164	3	-		491
4～6	8,172		8,152	202	-	7,950	7,947	3	-		515
7～9	7,881		7,977	76	-	7,901	7,898	3	-		420
10～12	8,126		8,103	209	-	7,894	7,891	3	-		443
24 年 1月	2,857		2,910	85	-	2,825	2,824	1	-		451
2	2,788		2,780	90	-	2,690	2,689	1	-		459
3	2,821		2,786	134	-	2,652	2,651	1	-		491
4	2,624		2,695	76	-	2,619	2,618	1	-		426
5	2,850		2,804	77	-	2,727	2,726	1	-		469
6	2,698		2,653	49	-	2,604	2,603	1	-		515
7	2,636		2,691	24	-	2,667	2,666	1	-		461
8	2,716		2,675	24	-	2,651	2,650	1	-		502
9	2,529		2,611	28	-	2,583	2,582	1	-		420
10	2,759		2,709	91	-	2,618	2,617	1	-		470
11	2,619		2,608	39	-	2,569	2,568	1	-		481
12	2,748		2,786	79	-	2,707	2,706	1	-		443

再生油(石油由来)		Reproduction oil(Oil origin)					単位 Unit : kl			
受入 Receipts	消費 Consumption						払出 Shipments	月末在庫 Inventory	Year and Month	
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したものの for purposes other than boilers and co-generation						
				計 Total	直接加熱用 for Direct heating	その他用 for Others				
...	...	...	...	...	...	...	...	...	C.Y.	2008
...	...	...	...	...	...	...	...	...	C.Y.	2009
...	...	...	...	...	...	...	...	...	C.Y.	2010
754	825	-	-	825	825	-	-	54	C.Y.	2011
830	823	-	-	823	823	-	-	61	C.Y.	2012
...	...	...	...	...	...	...	...	...	F.Y.	2010
750	714	...	...	714	714	...	...	89	F.Y.	2011
120	85	-	-	85	85	-	-	89	Q1	2012
206	246	-	-	246	246	-	-	49	Q2	
242	230	-	-	230	230	-	-	61	Q3	
262	262	-	-	262	262	-	-	61	Q4	
38	32	-	-	32	32	-	-	60	Jan.	2012
26	29	-	-	29	29	-	-	57	Feb.	
56	24	-	-	24	24	-	-	89	Mar.	
30	66	-	-	66	66	-	-	53	Apr.	
96	91	-	-	91	91	-	-	58	May	
80	89	-	-	89	89	-	-	49	Jun.	
88	82	-	-	82	82	-	-	55	Jul.	
64	69	-	-	69	69	-	-	50	Aug.	
90	79	-	-	79	79	-	-	61	Sep.	
90	87	-	-	87	87	-	-	64	Oct.	
78	86	-	-	86	86	-	-	56	Nov.	
94	89	-	-	89	89	-	-	61	Dec.	

非石油系燃料(原油換算)		Non-oil based fuels(Crude petroleum equivalent)					単位 Unit : kl		
379,837	379,832	10,220	24,524	345,088	328,086	17,002	-	24	C.Y. 2008
392,070	392,049	15,355	22,536	354,158	338,221	15,937	-	41	C.Y. 2009
437,861	437,843	15,867	21,632	400,344	387,946	12,399	-	55	C.Y. 2010
466,221	466,180	16,801	27,653	421,726	410,424	11,302	-	49	C.Y. 2011
452,843	452,826	17,597	33,348	401,881	391,069	10,811	-	18	C.Y. 2012
446,434	446,432	16,192	21,072	409,168	397,729	11,438	-	37	F.Y. 2010
464,052	463,987	17,727	28,848	417,412	406,548	10,864	-	49	F.Y. 2011
111,426	111,414	5,698	6,018	99,699	97,143	2,556	-	49	Q1 2012
113,333	113,326	4,955	5,388	102,982	100,475	2,508	-	20	Q2
117,139	117,147	2,673	13,790	100,684	97,887	2,797	-	11	Q3
110,945	110,938	4,270	8,152	98,516	95,565	2,951	-	18	Q4
37,644	37,644	1,942	2,191	33,511	32,594	916	-	47	Jan. 2012
36,160	36,158	1,860	1,763	32,535	31,885	650	-	44	Feb.
37,622	37,612	1,896	2,063	33,653	32,663	990	-	49	Mar.
37,395	37,389	1,752	1,840	33,797	33,041	756	-	51	Apr.
38,092	38,091	1,739	1,563	34,790	33,968	821	-	48	May
37,845	37,845	1,464	1,985	34,396	33,466	931	-	20	Jun.
40,022	40,028	881	4,705	34,442	33,649	793	-	14	Jul.
39,115	39,114	888	4,657	33,568	32,544	1,024	-	16	Aug.
38,002	38,006	904	4,428	32,674	31,694	980	-	11	Sep.
36,588	36,583	1,642	2,288	32,653	31,727	926	-	16	Oct.
37,512	37,515	1,096	3,476	32,943	31,987	956	-	13	Nov.
36,846	36,840	1,532	2,389	32,920	31,852	1,068	-	18	Dec.

天然ガス		Natural gas					単位 Unit : 1000m ³		
-	-	-	-	-	-	-	-	-	C.Y. 2008
-	-	-	-	-	-	-	-	-	C.Y. 2009
-	-	-	-	-	-	-	-	-	C.Y. 2010
-	-	-	-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	-	-	-	C.Y. 2012
-	-	-	-	-	-	-	-	-	F.Y. 2010
-	-	-	-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	-	-	-	Q2
-	-	-	-	-	-	-	-	-	Q3
-	-	-	-	-	-	-	-	-	Q4
-	-	-	-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	-	-	-	Feb.
-	-	-	-	-	-	-	-	-	Mar.
-	-	-	-	-	-	-	-	-	Apr.
-	-	-	-	-	-	-	-	-	May
-	-	-	-	-	-	-	-	-	Jun.
-	-	-	-	-	-	-	-	-	Jul.
-	-	-	-	-	-	-	-	-	Aug.
-	-	-	-	-	-	-	-	-	Sep.
-	-	-	-	-	-	-	-	-	Oct.
-	-	-	-	-	-	-	-	-	Nov.
-	-	-	-	-	-	-	-	-	Dec.

液化天然ガス				LNG				単位 Unit : t				
年 月				受入 Receipts	消 費 Consumption					払出 Shipments	月末在庫 Inventory	
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
								計 Total	直接加熱用 for Direct heating			その他用 for Others
平成	20	年		73,346	73,343	-	16,280	57,063	57,063	-	-	17
	21			87,351	87,336	-	15,246	72,090	72,090	-	-	29
	22			86,722	86,709	-	14,565	72,144	72,144	-	-	39
	23			85,008	84,979	-	14,732	70,247	70,247	-	-	35
	24			89,653	89,641	-	14,158	75,483	75,417	66	-	13
平成	22	年度		84,524	84,522	-	14,331	70,191	70,191	-	-	26
	23			86,458	86,412	-	15,037	71,375	71,344	31	-	35
24	年	1～3月		21,490	21,482	-	3,573	17,909	17,878	31	-	35
		4～6		23,141	23,136	-	3,478	19,658	19,643	15	-	14
		7～9		22,984	22,990	-	3,863	19,127	19,107	20	-	8
		10～12		22,038	22,033	-	3,244	18,789	18,789	-	-	13
24	年	1月		7,140	7,140	-	1,182	5,958	5,941	17	-	33
		2		7,076	7,075	-	1,151	5,924	5,913	11	-	31
		3		7,274	7,267	-	1,240	6,027	6,024	3	-	35
		4		7,647	7,643	-	1,301	6,342	6,340	2	-	36
		5		7,737	7,736	-	1,097	6,639	6,639	-	-	34
		6		7,757	7,757	-	1,080	6,677	6,664	13	-	14
		7		7,824	7,828	-	1,357	6,471	6,453	18	-	10
		8		7,635	7,634	-	1,301	6,333	6,331	2	-	11
		9		7,525	7,528	-	1,205	6,323	6,323	-	-	8
		10		7,331	7,328	-	1,278	6,050	6,050	-	-	11
		11		7,340	7,342	-	929	6,413	6,413	-	-	9
		12		7,367	7,363	-	1,037	6,326	6,326	-	-	13

都市ガス(A)			Town gas(A)							単位 Unit : 1000m ³	
平成	20	年	239,036	239,036	8,826	1,336	228,874	214,222	14,652	…	…
	21		232,476	232,476	13,239	880	218,357	204,621	13,736	…	…
	22		272,795	272,795	13,678	931	258,186	247,496	10,690	…	…
	23		300,104	300,104	14,482	5,907	279,715	269,976	9,739	…	…
	24		283,219	283,219	15,168	11,466	256,585	247,337	9,248	…	…
平成	22	年度	282,793	282,793	13,959	733	268,101	258,237	9,864	…	…
	23		296,819	296,819	15,279	6,564	274,976	265,651	9,325	…	…
24	年	1～3月	70,421	70,421	4,911	840	64,670	62,502	2,168	…	…
		4～6	70,044	70,044	4,270	412	65,362	63,216	2,146	…	…
		7～9	73,412	73,412	2,306	7,142	63,964	61,575	2,389	…	…
		10～12	69,342	69,342	3,681	3,072	62,589	60,044	2,545	…	…
24	年	1月	23,932	23,932	1,674	450	21,808	21,038	770	…	…
		2	22,726	22,726	1,603	120	21,003	20,455	548	…	…
		3	23,763	23,763	1,634	270	21,859	21,009	850	…	…
		4	23,098	23,098	1,510	4	21,584	20,934	650	…	…
		5	23,591	23,591	1,498	13	22,080	21,371	709	…	…
		6	23,355	23,355	1,262	395	21,698	20,911	787	…	…
		7	25,128	25,128	760	2,389	21,979	21,316	663	…	…
		8	24,534	24,534	766	2,418	21,350	20,469	881	…	…
		9	23,750	23,750	780	2,335	20,635	19,790	845	…	…
		10	22,786	22,786	1,415	414	20,957	20,158	799	…	…
		11	23,576	23,576	945	1,862	20,769	19,944	825	…	…
		12	22,980	22,980	1,321	796	20,863	19,942	921	…	…

都市ガス(B)			Town gas(B)						単位 Unit : 1000m ³		
平成	20	年	260,219	260,219	9,623	1,465	249,131	233,122	16,009	…	…
	21		253,132	253,132	14,459	966	237,708	222,702	15,006	…	…
	22		297,086	297,086	14,940	1,020	281,126	269,451	11,675	…	…
	23		326,066	326,066	15,820	6,468	303,779	293,137	10,642	…	…
	24		307,298	307,298	16,569	12,592	278,136	268,044	10,092	…	…
平成	22	年度	308,078	308,078	15,247	803	292,028	281,258	10,770	…	…
	23		322,097	322,097	16,692	7,187	298,219	288,030	10,189	…	…
24	年	1～3月	76,370	76,370	5,365	920	70,085	67,720	2,365	…	…
		4～6	75,973	75,973	4,666	453	70,854	68,512	2,341	…	…
		7～9	79,765	79,765	2,517	7,853	69,395	66,788	2,607	…	…
		10～12	75,190	75,190	4,021	3,367	67,802	65,024	2,778	…	…
24	年	1月	25,960	25,960	1,829	493	23,639	22,798	840	…	…
		2	24,648	24,648	1,751	131	22,765	22,168	597	…	…
		3	25,762	25,762	1,785	296	23,681	22,753	928	…	…
		4	25,053	25,053	1,650	4	23,398	22,689	709	…	…
		5	25,590	25,590	1,637	14	23,938	23,165	774	…	…
		6	25,331	25,331	1,379	434	23,517	22,659	859	…	…
		7	27,291	27,291	829	2,627	23,834	23,111	723	…	…
		8	26,688	26,688	836	2,657	23,195	22,233	962	…	…
		9	25,786	25,786	851	2,569	22,366	21,444	922	…	…
		10	24,712	24,712	1,546	457	22,709	21,837	872	…	…
		11	25,570	25,570	1,032	2,039	22,500	21,599	901	…	…
		12	24,908	24,908	1,443	872	22,593	21,588	1,006	…	…

廃プラスチック Waste plastic				消費 Consumption			単位 Unit : t			
受入 Receipts	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			払出 Shipments	月末在庫 Inventory	Year and Month	
				計	直接加熱用 for Direct heating	その他用 for Others				
	Total				Total	heating	for Others			
...	...	...	...	...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	...	...	...	...	C.Y. 2010
-	-	-	-	-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	-	-	-	-	C.Y. 2012
...	...	...	...	...	...	...	...	...	...	F.Y. 2010
-	-	-	-	-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	-	-	-	-	Q2
-	-	-	-	-	-	-	-	-	-	Q3
-	-	-	-	-	-	-	-	-	-	Q4
-	-	-	-	-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	-	-	-	-	Feb.
-	-	-	-	-	-	-	-	-	-	Mar.
-	-	-	-	-	-	-	-	-	-	Apr.
-	-	-	-	-	-	-	-	-	-	May
-	-	-	-	-	-	-	-	-	-	Jun.
-	-	-	-	-	-	-	-	-	-	Jul.
-	-	-	-	-	-	-	-	-	-	Aug.
-	-	-	-	-	-	-	-	-	-	Sep.
-	-	-	-	-	-	-	-	-	-	Oct.
-	-	-	-	-	-	-	-	-	-	Nov.
-	-	-	-	-	-	-	-	-	-	Dec.

RPF Refuse Paper & Plastic Fuel				単位 Unit : t						
...	...	...	...	...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	...	...	...	...	C.Y. 2010
-	-	-	-	-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	-	-	-	-	C.Y. 2012
...	...	...	...	...	...	...	...	...	...	F.Y. 2010
-	-	-	-	-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	-	-	-	-	Q2
-	-	-	-	-	-	-	-	-	-	Q3
-	-	-	-	-	-	-	-	-	-	Q4
-	-	-	-	-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	-	-	-	-	Feb.
-	-	-	-	-	-	-	-	-	-	Mar.
-	-	-	-	-	-	-	-	-	-	Apr.
-	-	-	-	-	-	-	-	-	-	May
-	-	-	-	-	-	-	-	-	-	Jun.
-	-	-	-	-	-	-	-	-	-	Jul.
-	-	-	-	-	-	-	-	-	-	Aug.
-	-	-	-	-	-	-	-	-	-	Sep.
-	-	-	-	-	-	-	-	-	-	Oct.
-	-	-	-	-	-	-	-	-	-	Nov.
-	-	-	-	-	-	-	-	-	-	Dec.

⑥ 化学工業

Chemical industry

合計(原油換算)

Total (Crude petroleum equivalent)

年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消			
			ネット Net	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	75,056,758	8,464,574	75,173,258	83,451,377	8,959,846	1,010,483
21	69,364,023	6,913,330	71,636,873	78,401,448	8,274,312	1,007,732
22	74,143,723	8,026,169	74,861,986	82,715,277	8,454,356	1,093,858
23	70,812,752	7,745,729	71,365,546	78,941,132	8,452,269	1,153,416
24	68,504,165	7,890,228	68,396,350	76,117,114	7,902,606	1,075,589
平成 22 年度	74,186,576	8,048,444	74,706,204	82,579,712	8,485,089	1,106,406
23	69,363,470	7,660,419	70,079,797	77,572,984	8,291,312	1,179,556
24 年 1～3月	17,314,826	1,869,832	17,510,018	19,338,294	2,019,895	298,367
4～6	16,789,267	1,983,243	16,470,604	18,413,763	1,899,778	251,242
7～9	17,158,768	2,018,378	17,186,452	19,159,733	2,036,928	267,502
10～12	17,241,304	2,018,775	17,229,277	19,205,324	1,946,004	258,479
24 年 1月	6,198,217	638,695	6,194,361	6,817,495	694,214	108,430
2	5,554,948	578,304	5,772,995	6,337,188	658,336	96,236
3	5,561,661	652,834	5,542,663	6,183,611	667,345	93,701
4	5,631,418	645,986	5,580,978	6,217,115	647,723	78,666
5	5,668,150	684,466	5,592,168	6,261,490	632,241	86,058
6	5,489,699	652,791	5,297,458	5,935,157	619,813	86,518
7	5,966,879	673,994	5,926,291	6,584,821	687,867	96,339
8	5,764,541	677,830	5,923,786	6,586,180	705,838	91,454
9	5,427,348	666,554	5,336,375	5,988,732	643,223	79,708
10	5,718,905	679,725	5,423,453	6,089,743	611,927	81,070
11	5,508,250	657,065	5,618,432	6,261,479	638,320	83,811
12	6,014,149	681,985	6,187,391	6,854,101	695,757	93,598

石油系燃料(原油換算)

Oil based fuels (Crude petroleum equivalent)

平成 20 年	59,721,627	—	67,558,371	4,288,773	571,580
21	56,537,550	—	64,752,353	3,914,027	566,008
22	59,091,733	—	67,189,019	3,614,341	491,748
23	55,821,906	—	63,578,766	3,581,605	545,303
24	53,844,484	—	61,044,568	3,442,403	461,688
平成 22 年度	58,946,155	—	67,006,377	3,575,956	504,620
23	54,726,446	—	62,415,546	3,583,125	542,902
24 年 1～3月	13,771,579	—	15,649,411	877,409	132,108
4～6	13,074,211	—	14,668,592	845,128	94,337
7～9	13,424,673	—	15,296,963	874,440	113,886
10～12	13,574,021	—	15,429,602	845,426	121,358
24 年 1月	4,892,894	—	5,567,080	304,372	48,394
2	4,464,214	—	5,181,847	297,555	44,363
3	4,414,471	—	4,900,484	275,482	39,351
4	4,528,791	—	4,962,189	273,882	29,467
5	4,361,576	—	4,994,338	290,934	32,966
6	4,183,844	—	4,712,065	280,312	31,905
7	4,640,938	—	5,293,384	290,049	37,948
8	4,638,349	—	5,261,195	296,179	38,289
9	4,145,386	—	4,742,385	288,213	37,648
10	4,335,429	—	4,876,388	289,514	38,350
11	4,397,029	—	5,027,210	264,014	40,185
12	4,841,563	—	5,526,004	291,897	42,823

原油

Crude petroleum

平成 20 年	31,463	…	31,610	—	—
21	16,610	…	16,266	—	—
22	27,030	…	28,256	—	—
23	23,545	…	23,070	—	—
24	25,916	…	25,189	—	—
平成 22 年度	28,664	…	29,094	—	—
23	20,912	…	21,076	—	—
24 年 1～3月	6,104	…	6,454	—	—
4～6	5,103	…	4,305	—	—
7～9	6,303	…	6,869	—	—
10～12	8,406	…	7,561	—	—
24 年 1月	3,000	…	2,268	—	—
2	1,002	…	1,865	—	—
3	2,102	…	2,321	—	—
4	3,003	…	2,377	—	—
5	1,000	…	678	—	—
6	1,100	…	1,250	—	—
7	2,100	…	2,287	—	—
8	1,001	…	1,828	—	—
9	3,202	…	2,754	—	—
10	3,204	…	3,033	—	—
11	2,101	…	2,398	—	—
12	3,101	…	2,130	—	—

単位 Unit : kl

費 Consumption				払出	月末在庫	Year and Month
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
計	原料用	直接加熱用	その他用			
Total	as Materials	for Direct heating	for Others	Shipments	Inventory	
73,481,049	63,821,853	8,967,648	691,559	8,606,865	3,175,700	C.Y. 2008
69,119,404	59,781,516	8,683,099	654,804	7,262,300	2,718,482	C.Y. 2009
73,167,064	63,725,551	8,815,983	625,542	8,347,986	2,714,800	C.Y. 2010
69,335,447	60,075,741	8,656,837	602,869	8,104,173	2,937,444	C.Y. 2011
67,138,919	58,242,627	8,294,973	601,326	8,239,851	2,852,678	C.Y. 2012
72,988,216	63,565,200	8,814,728	608,294	8,346,127	2,910,158	F.Y. 2010
68,102,115	58,980,676	8,522,206	599,235	8,091,707	2,710,994	F.Y. 2011
17,020,032	14,814,289	2,055,465	150,281	2,029,610	2,710,994	Q1 2012
16,262,742	14,121,827	1,994,716	146,198	2,093,863	2,851,204	Q2
16,855,303	14,593,772	2,108,531	153,004	2,091,622	2,786,344	Q3
17,000,841	14,712,739	2,136,260	151,844	2,024,757	2,852,678	Q4
6,014,851	5,230,701	731,724	52,427	702,910	2,956,672	Jan. 2012
5,582,616	4,840,601	692,316	49,701	628,378	2,802,478	Feb.
5,422,565	4,742,988	631,426	48,152	698,321	2,710,994	Mar.
5,490,726	4,826,540	623,010	41,176	698,890	2,637,098	Apr.
5,543,191	4,768,650	722,803	51,739	708,217	2,717,525	May
5,228,825	4,526,637	648,904	53,283	686,755	2,851,204	Jun.
5,800,615	5,018,648	727,702	54,264	732,920	2,905,487	Jul.
5,788,887	5,014,762	720,175	53,952	691,279	2,762,952	Aug.
5,265,801	4,560,362	660,654	44,788	667,423	2,786,344	Sep.
5,396,746	4,680,284	673,330	43,131	656,418	3,072,296	Oct.
5,539,349	4,779,751	709,953	49,646	638,031	3,023,902	Nov.
6,064,746	5,252,703	752,977	59,066	730,309	2,852,678	Dec.

単位 Unit : kl

62,698,019	55,215,171	6,888,026	594,822	1,066,463	1,300,987	C.Y. 2008
60,272,317	52,784,653	6,931,102	556,563	910,551	1,112,966	C.Y. 2009
63,082,930	55,554,572	6,964,659	563,698	813,636	1,041,345	C.Y. 2010
59,451,858	52,067,476	6,826,722	557,661	941,306	1,073,071	C.Y. 2011
57,140,477	50,135,952	6,464,108	540,418	789,909	971,400	C.Y. 2012
62,925,801	55,370,464	6,992,987	562,349	798,586	1,141,143	F.Y. 2010
58,289,519	51,041,404	6,698,435	549,680	961,154	938,755	F.Y. 2011
14,639,895	12,887,828	1,615,857	136,210	216,885	938,755	Q1 2012
13,729,128	12,066,719	1,526,247	136,162	211,574	1,009,513	Q2
14,308,637	12,530,258	1,644,497	133,882	193,363	955,890	Q3
14,462,818	12,651,147	1,677,507	134,164	168,087	971,400	Q4
5,214,314	4,581,798	587,735	44,781	80,848	1,020,253	Jan. 2012
4,839,929	4,240,541	552,554	46,834	67,963	911,712	Feb.
4,585,652	4,065,489	475,568	44,595	68,074	938,755	Mar.
4,658,840	4,151,362	469,171	38,307	72,320	998,818	Apr.
4,670,439	4,062,298	560,030	48,111	67,472	996,898	May
4,399,848	3,853,059	497,046	49,744	71,781	1,009,513	Jun.
4,965,387	4,346,145	570,822	48,420	92,007	996,244	Jul.
4,926,726	4,314,053	564,626	48,047	68,662	996,571	Aug.
4,416,524	3,870,060	509,049	37,415	32,694	955,890	Sep.
4,548,523	3,983,125	527,409	37,989	43,702	1,006,277	Oct.
4,723,011	4,116,804	562,332	43,874	51,151	1,011,525	Nov.
5,191,284	4,551,218	587,765	52,301	73,235	971,400	Dec.

単位 Unit : kl

31,610	31,610	-	-	-	1,494	C.Y. 2008
16,266	16,266	-	-	-	1,838	C.Y. 2009
28,256	28,256	-	-	-	614	C.Y. 2010
23,070	23,070	-	-	-	1,198	C.Y. 2011
25,189	25,189	-	-	-	1,926	C.Y. 2012
29,094	29,094	-	-	-	1,012	F.Y. 2010
21,076	21,076	-	-	-	848	F.Y. 2011
6,454	6,454	-	-	-	848	Q1 2012
4,305	4,305	-	-	-	1,646	Q2
6,869	6,869	-	-	-	1,081	Q3
7,561	7,561	-	-	-	1,926	Q4
2,268	2,268	-	-	-	1,930	Jan. 2012
1,865	1,865	-	-	-	1,067	Feb.
2,321	2,321	-	-	-	848	Mar.
2,377	2,377	-	-	-	1,474	Apr.
678	678	-	-	-	1,795	May
1,250	1,250	-	-	-	1,646	Jun.
2,287	2,287	-	-	-	1,459	Jul.
1,828	1,828	-	-	-	633	Aug.
2,754	2,754	-	-	-	1,081	Sep.
3,033	3,033	-	-	-	1,251	Oct.
2,398	2,398	-	-	-	955	Nov.
2,130	2,130	-	-	-	1,926	Dec.

NGL・コンデンセート			Natural gas liquids・Condensate				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	390,439	…	409,252	3,516	—
	21		592,266	…	588,333	4,284	—
	22		597,090	…	584,946	4,076	—
	23		521,492	…	538,975	3,729	—
	24		464,812	…	462,707	3,996	—
平成	22	年度	646,209	…	644,623	3,936	—
	23		501,400	…	488,159	3,951	—
24	年	1～3月	103,911	…	87,103	1,503	—
		4～6	88,970	…	49,033	999	—
		7～9	169,427	…	205,989	467	—
		10～12	102,504	…	120,582	1,027	—
24	年	1月	34,330	…	33,210	482	—
		2	69,101	…	40,578	528	—
		3	480	…	13,315	493	—
		4	54,210	…	384	384	—
		5	34,472	…	338	338	—
		6	288	…	48,311	277	—
		7	33,846	…	83,905	197	—
		8	67,136	…	66,106	100	—
		9	68,445	…	55,978	170	—
		10	34,288	…	29,123	249	—
		11	67,736	…	29,778	343	—
		12	480	…	61,681	435	—
ガソリン			Gasoline				
平成	20	年	243	…	248	…	…
	21		241	…	238	…	…
	22		242	…	243	…	…
	23		228	…	227	…	…
	24		233	…	234	…	…
平成	22	年度	240	…	239	…	…
	23		226	…	226	…	…
24	年	1～3月	57	…	58	…	…
		4～6	54	…	54	…	…
		7～9	57	…	60	…	…
		10～12	65	…	62	…	…
24	年	1月	18	…	19	…	…
		2	19	…	19	…	…
		3	20	…	20	…	…
		4	18	…	19	…	…
		5	18	…	17	…	…
		6	18	…	18	…	…
		7	19	…	20	…	…
		8	18	…	19	…	…
		9	20	…	21	…	…
		10	22	…	21	…	…
		11	20	…	20	…	…
		12	23	…	21	…	…
ナフサ			Naphtha				
平成	20	年	32,613,773	…	32,018,059	—	—
	21		30,700,071	…	30,851,502	—	—
	22		33,010,050	…	33,063,287	—	—
	23		31,745,906	…	31,498,901	—	—
	24		29,435,256	…	29,279,009	—	—
平成	22	年度	33,037,391	…	32,971,376	—	—
	23		30,576,616	…	30,439,378	—	—
24	年	1～3月	7,476,249	…	7,444,369	—	—
		4～6	6,857,349	…	6,897,200	—	—
		7～9	7,364,990	…	7,283,130	—	—
		10～12	7,736,668	…	7,654,310	—	—
24	年	1月	2,636,927	…	2,628,094	—	—
		2	2,477,507	…	2,530,093	—	—
		3	2,361,815	…	2,286,182	—	—
		4	2,336,674	…	2,398,919	—	—
		5	2,255,313	…	2,355,374	—	—
		6	2,265,362	…	2,142,907	—	—
		7	2,458,580	…	2,408,535	—	—
		8	2,596,223	…	2,558,899	—	—
		9	2,310,187	…	2,315,696	—	—
		10	2,430,738	…	2,367,305	—	—
		11	2,534,449	…	2,572,749	—	—
		12	2,771,481	…	2,714,256	—	—

単位 Unit : kl

費Consumption				払出	月末在庫	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計	原料用	直接加熱用	その他用				
Total	as Materials	for Direct heating	for Others				
405,736	405,736	-	-	70,642	5,473	C.Y.	2008
584,049	584,049	-	-	57,195	9,417	C.Y.	2009
580,870	580,870	-	-	55,128	21,811	C.Y.	2010
535,246	535,246	-	-	54,533	4,229	C.Y.	2011
458,711	458,711	-	-	52,177	6,166	C.Y.	2012
640,687	640,687	-	-	55,605	7,655	F.Y.	2010
484,208	484,208	-	-	52,953	21,452	F.Y.	2011
85,600	85,600	-	-	13,306	21,452	Q1	2012
48,034	48,034	-	-	11,928	60,948	Q2	
205,522	205,522	-	-	14,220	24,153	Q3	
119,555	119,555	-	-	12,723	6,166	Q4	
32,728	32,728	-	-	4,784	5,443	Jan.	2012
40,050	40,050	-	-	4,261	34,127	Feb.	
12,822	12,822	-	-	4,261	21,452	Mar.	
-	-	-	-	3,029	74,807	Apr.	
-	-	-	-	4,762	108,794	May	
48,034	48,034	-	-	4,137	60,948	Jun.	
83,708	83,708	-	-	4,385	10,246	Jul.	
66,006	66,006	-	-	5,259	11,720	Aug.	
55,808	55,808	-	-	4,576	24,153	Sep.	
28,874	28,874	-	-	4,022	29,397	Oct.	
29,435	29,435	-	-	4,070	67,490	Nov.	
61,246	61,246	-	-	4,631	6,166	Dec.	

単位 Unit : kl

248	...	...	248	-	1	C.Y.	2008
238	...	...	238	-	4	C.Y.	2009
243	...	...	243	-	3	C.Y.	2010
227	...	...	227	-	4	C.Y.	2011
234	...	...	234	-	4	C.Y.	2012
239	...	...	239	-	3	F.Y.	2010
226	...	...	226	-	3	F.Y.	2011
58	...	...	58	-	3	Q1	2012
54	...	...	54	-	3	Q2	
60	...	...	60	-	1	Q3	
62	...	...	62	-	4	Q4	
19	...	...	19	-	3	Jan.	2012
19	...	...	19	-	3	Feb.	
20	...	...	20	-	3	Mar.	
19	...	...	19	-	2	Apr.	
17	...	...	17	-	3	May	
18	...	...	18	-	3	Jun.	
20	...	...	20	-	3	Jul.	
19	...	...	19	-	2	Aug.	
21	...	...	21	-	1	Sep.	
21	...	...	21	-	2	Oct.	
20	...	...	20	-	2	Nov.	
21	...	...	21	-	4	Dec.	

単位 Unit : kl

32,018,059	31,992,376	25,683	-	362,677	905,071	C.Y.	2008
30,851,502	30,826,843	24,659	-	101,765	703,435	C.Y.	2009
33,063,287	33,038,563	24,724	-	5,415	639,403	C.Y.	2010
31,498,901	31,474,066	24,835	-	157,224	694,889	C.Y.	2011
29,279,009	29,256,152	22,843	14	50,368	650,248	C.Y.	2012
32,971,376	32,946,261	25,115	-	5,573	783,681	F.Y.	2010
30,439,378	30,415,473	23,891	14	160,885	699,344	F.Y.	2011
7,444,369	7,438,404	5,951	14	5,453	699,344	Q1	2012
6,897,200	6,890,498	6,702	-	969	630,082	Q2	
7,283,130	7,279,204	3,926	-	43,029	604,643	Q3	
7,654,310	7,648,046	6,264	-	917	650,248	Q4	
2,628,094	2,626,068	2,026	-	784	685,586	Jan.	2012
2,530,093	2,528,234	1,852	7	-	629,750	Feb.	
2,286,182	2,284,102	2,073	7	4,669	699,344	Mar.	
2,398,919	2,396,768	2,151	-	-	630,815	Apr.	
2,355,374	2,352,913	2,461	-	-	528,505	May	
2,142,907	2,140,817	2,090	-	969	630,082	Jun.	
2,408,535	2,408,516	19	-	20,700	679,658	Jul.	
2,558,899	2,556,917	1,982	-	21,681	674,589	Aug.	
2,315,696	2,313,771	1,925	-	648	604,643	Sep.	
2,367,305	2,365,290	2,015	-	-	654,053	Oct.	
2,572,749	2,570,752	1,997	-	769	611,474	Nov.	
2,714,256	2,712,004	2,252	-	148	650,248	Dec.	

改質生成油			Oil produced by conversion				
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消				
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation		
平成 20 年	19,681,022	...	19,609,627	...	...		
21	18,326,775	...	18,265,200	...	...		
22	18,822,998	...	18,785,852	...	...		
23	17,899,608	...	17,800,007	...	...		
24	18,347,015	...	18,263,394	...	...		
平成 22 年度	18,796,679	...	18,752,271	...	...		
23	17,997,226	...	17,903,353	...	...		
24 年 1～3月	4,810,571	...	4,802,770	...	...		
4～6	4,431,854	...	4,411,243	...	...		
7～9	4,575,166	...	4,553,340	...	...		
10～12	4,529,424	...	4,496,041	...	...		
24 年 1月	1,711,215	...	1,709,431	...	...		
2	1,495,519	...	1,495,665	...	...		
3	1,603,837	...	1,597,674	...	...		
4	1,516,449	...	1,510,242	...	...		
5	1,490,774	...	1,479,781	...	...		
6	1,424,631	...	1,421,220	...	...		
7	1,585,011	...	1,579,371	...	...		
8	1,589,770	...	1,582,076	...	...		
9	1,400,385	...	1,391,893	...	...		
10	1,442,350	...	1,432,489	...	...		
11	1,462,925	...	1,451,608	...	...		
12	1,624,149	...	1,611,944	...	...		

灯油			Kerosene				
平成 20 年	1,054,426	...	1,052,417	3,517	4,115		
21	897,926	...	897,156	2,093	13,572		
22	1,073,176	...	1,072,293	5,706	2,041		
23	941,135	...	941,783	2,617	1,054		
24	858,105	...	859,133	4,195	3,029		
平成 22 年度	1,018,410	...	1,015,371	1,870	2,041		
23	992,740	...	995,272	3,205	1,113		
24 年 1～3月	266,236	...	268,040	976	60		
4～6	269,788	...	267,231	1,283	944		
7～9	124,580	...	126,258	757	1,886		
10～12	197,501	...	197,604	1,179	139		
24 年 1月	93,982	...	94,309	323	-		
2	85,813	...	86,887	282	-		
3	86,441	...	86,844	371	60		
4	84,907	...	83,364	258	10		
5	93,191	...	93,112	648	2		
6	91,690	...	90,755	377	932		
7	69,822	...	69,989	138	1,753		
8	14,665	...	17,705	204	-		
9	40,093	...	38,564	415	133		
10	68,826	...	68,583	423	65		
11	52,246	...	50,722	369	70		
12	76,429	...	78,299	387	4		

軽油			Gas oil				
平成 20 年	213,018	...	215,238	-	-		
21	280,057	...	280,712	-	-		
22	289,148	...	290,765	-	-		
23	252,661	...	245,931	-	-		
24	199,407	...	199,288	-	-		
平成 22 年度	286,141	...	284,094	-	-		
23	236,729	...	237,798	-	-		
24 年 1～3月	54,150	...	55,573	-	-		
4～6	63,742	...	66,189	-	-		
7～9	32,974	...	30,245	-	-		
10～12	48,541	...	47,281	-	-		
24 年 1月	13,676	...	16,664	-	-		
2	16,807	...	13,641	-	-		
3	23,667	...	25,268	-	-		
4	26,833	...	24,803	-	-		
5	17,020	...	20,095	-	-		
6	19,889	...	21,291	-	-		
7	23,231	...	21,160	-	-		
8	7,930	...	7,236	-	-		
9	1,813	...	1,849	-	-		
10	18,331	...	16,361	-	-		
11	14,455	...	15,521	-	-		
12	15,755	...	15,399	-	-		

単位 Unit : kl

費 Consumption				払出	月末在庫	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計	原料用	直接加熱用	その他用				
Total	as Materials	for Direct heating	for Others	Shipments	Inventory		
19,609,627	19,609,627	...	...	72,718	10,385	C.Y.	2008
18,265,200	18,265,200	...	...	54,486	17,343	C.Y.	2009
18,785,852	18,785,852	...	...	44,305	10,063	C.Y.	2010
17,800,007	17,800,007	...	...	92,590	22,256	C.Y.	2011
18,263,394	18,263,394	...	...	92,457	13,376	C.Y.	2012
18,752,271	18,752,271	...	...	49,125	11,155	F.Y.	2010
17,903,353	17,903,353	...	...	94,525	10,591	F.Y.	2011
4,802,770	4,802,770	...	...	19,471	10,591	Q1	2012
4,411,243	4,411,243	...	...	18,595	12,604	Q2	
4,553,340	4,553,340	...	...	27,183	7,165	Q3	
4,496,041	4,496,041	...	...	27,208	13,376	Q4	
1,709,431	1,709,431	...	...	8,763	15,268	Jan.	2012
1,495,665	1,495,665	...	...	7,476	7,647	Feb.	
1,597,674	1,597,674	...	...	3,232	10,591	Mar.	
1,510,242	1,510,242	...	...	2,958	13,829	Apr.	
1,479,781	1,479,781	...	...	7,598	17,224	May	
1,421,220	1,421,220	...	...	8,039	12,604	Jun.	
1,579,371	1,579,371	...	...	8,706	9,492	Jul.	
1,582,076	1,582,076	...	...	9,021	8,133	Aug.	
1,391,893	1,391,893	...	...	9,456	7,165	Sep.	
1,432,489	1,432,489	...	...	8,921	8,104	Oct.	
1,451,608	1,451,608	...	...	9,095	10,347	Nov.	
1,611,944	1,611,944	...	...	9,192	13,376	Dec.	

単位 Unit : kl

1,044,785	972,242	66,864	5,679	-	9,563	C.Y.	2008
881,491	806,866	69,129	5,496	-	10,196	C.Y.	2009
1,064,546	996,889	60,853	6,804	-	10,827	C.Y.	2010
938,112	879,131	54,143	4,838	136	9,986	C.Y.	2011
851,909	799,783	43,893	8,233	207	8,760	C.Y.	2012
1,011,460	947,473	57,614	6,373	-	10,863	F.Y.	2010
990,954	929,776	56,379	4,799	343	7,975	F.Y.	2011
267,004	250,458	15,258	1,288	207	7,975	Q1	2012
265,004	253,467	10,310	1,227	-	10,534	Q2	
123,615	112,723	9,669	1,223	-	8,862	Q3	
196,286	183,135	8,656	4,495	-	8,760	Q4	
93,986	88,213	5,376	397	-	9,661	Jan.	2012
86,605	80,707	5,479	419	-	8,585	Feb.	
86,413	81,538	4,403	472	207	7,975	Mar.	
83,096	78,280	4,405	411	-	9,518	Apr.	
92,462	88,984	3,097	381	-	9,597	May	
89,446	86,203	2,808	435	-	10,534	Jun.	
68,098	64,232	3,481	385	-	10,371	Jul.	
17,501	13,740	3,344	417	-	7,332	Aug.	
38,016	34,751	2,844	421	-	8,862	Sep.	
68,095	65,236	1,993	866	-	9,108	Oct.	
50,283	45,239	2,947	2,097	-	10,630	Nov.	
77,908	72,660	3,716	1,532	-	8,760	Dec.	

単位 Unit : kl

215,238	212,445	-	2,793	-	8,183	C.Y.	2008
280,712	278,403	-	2,309	-	7,148	C.Y.	2009
290,765	288,280	-	2,485	-	5,201	C.Y.	2010
245,931	243,471	-	2,460	-	11,879	C.Y.	2011
199,288	196,685	-	2,603	-	11,693	C.Y.	2012
284,094	281,659	-	2,435	-	11,496	F.Y.	2010
237,798	235,264	-	2,534	-	10,264	F.Y.	2011
55,573	54,908	-	665	-	10,264	Q1	2012
66,189	65,500	-	689	-	7,759	Q2	
30,245	29,582	-	663	-	10,353	Q3	
47,281	46,695	-	586	-	11,693	Q4	
16,664	16,457	-	207	-	8,777	Jan.	2012
13,641	13,416	-	225	-	11,884	Feb.	
25,268	25,035	-	233	-	10,264	Mar.	
24,803	24,570	-	233	-	12,267	Apr.	
20,095	19,879	-	216	-	9,184	May	
21,291	21,051	-	240	-	7,759	Jun.	
21,160	20,934	-	226	-	9,800	Jul.	
7,236	7,010	-	226	-	10,498	Aug.	
1,849	1,638	-	211	-	10,353	Sep.	
16,361	16,175	-	186	-	12,435	Oct.	
15,521	15,324	-	197	-	11,342	Nov.	
15,399	15,196	-	203	-	11,693	Dec.	

重油計			Heavy fuel oil total				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	2,343,846	…	2,341,026	1,448,647	25,418
	21		1,917,751	…	1,919,546	1,174,105	21,275
	22		1,896,086	…	1,895,592	959,651	19,316
	23		1,717,192	…	1,702,007	929,403	19,750
	24		1,766,860	…	1,763,837	904,973	33,910
平成	22	年度	1,899,390	…	1,895,170	910,709	18,518
	23		1,748,738	…	1,744,082	967,312	25,803
24	年	1～3月	467,181	…	471,743	247,902	9,754
		4～6	452,824	…	448,255	229,631	8,222
		7～9	410,307	…	405,169	194,322	8,980
		10～12	436,548	…	438,670	233,118	6,954
24	年	1月	158,536	…	160,566	84,113	4,100
		2	153,602	…	154,393	80,784	3,298
		3	155,043	…	156,784	83,005	2,356
		4	169,182	…	161,671	90,257	2,370
		5	150,287	…	148,017	73,916	2,154
		6	133,355	…	138,567	65,458	3,698
		7	129,170	…	123,517	52,702	3,300
		8	141,419	…	140,661	66,066	3,266
		9	139,718	…	140,991	75,554	2,414
		10	151,152	…	153,560	85,049	1,908
		11	134,897	…	132,840	68,923	2,487
		12	150,499	…	152,270	79,146	2,559

A重油			Heavy fuel oil A				
平成	20	年	67,443	…	61,998	38,138	4,235
	21		52,652	…	48,643	29,007	3,352
	22		62,408	…	62,105	36,750	3,474
	23		65,173	…	62,843	35,078	9,427
	24		98,841	…	97,034	43,447	27,452
平成	22	年度	57,857	…	58,016	36,734	3,465
	23		79,383	…	77,276	37,953	17,460
24	年	1～3月	28,554	…	28,600	12,037	8,829
		4～6	26,582	…	25,770	13,969	6,288
		7～9	18,715	…	18,518	7,465	6,037
		10～12	24,990	…	24,146	9,976	6,298
24	年	1月	8,935	…	8,722	3,089	3,715
		2	8,879	…	9,749	4,556	2,959
		3	10,740	…	10,129	4,392	2,155
		4	9,009	…	9,626	5,965	2,200
		5	7,595	…	6,422	3,813	1,889
		6	9,978	…	9,722	4,191	2,199
		7	6,765	…	6,423	2,844	2,092
		8	6,157	…	6,254	2,344	2,188
		9	5,793	…	5,841	2,277	1,757
		10	6,480	…	6,848	2,702	1,862
		11	9,133	…	9,018	4,024	2,300
		12	9,377	…	8,280	3,250	2,136

B・C重油			Heavy fuel oil B・C				
平成	20	年	2,276,403	…	2,279,028	1,410,509	21,183
	21		1,865,099	…	1,870,903	1,145,098	17,923
	22		1,833,678	…	1,833,487	922,901	15,842
	23		1,652,019	…	1,639,164	894,325	10,323
	24		1,668,019	…	1,666,803	861,526	6,458
平成	22	年度	1,841,533	…	1,837,154	873,975	15,053
	23		1,669,355	…	1,666,806	929,359	8,343
24	年	1～3月	438,627	…	443,143	235,865	925
		4～6	426,242	…	422,485	215,662	1,934
		7～9	391,592	…	386,651	186,857	2,943
		10～12	411,558	…	414,524	223,142	656
24	年	1月	149,601	…	151,844	81,024	385
		2	144,723	…	144,644	76,228	339
		3	144,303	…	146,655	78,613	201
		4	160,173	…	152,045	84,292	170
		5	142,692	…	141,595	70,103	265
		6	123,377	…	128,845	61,267	1,499
		7	122,405	…	117,094	49,858	1,208
		8	135,262	…	134,407	63,722	1,078
		9	133,925	…	135,150	73,277	657
		10	144,672	…	146,712	82,347	46
		11	125,764	…	123,822	64,899	187
		12	141,122	…	143,990	75,896	423

単位 Unit : kl

費 Consumption				払出 Shipments	月末在庫 Inventory	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
866,961	551,487	234,670	80,804	8,731	115,041	C.Y.	2008
724,166	463,758	200,103	60,305	7,924	107,578	C.Y.	2009
916,625	617,605	229,369	69,651	8,270	97,270	C.Y.	2010
752,854	497,254	195,031	60,569	11,926	93,885	C.Y.	2011
824,954	596,293	174,759	53,902	5,924	91,660	C.Y.	2012
965,943	679,777	223,155	63,011	8,294	94,735	F.Y.	2010
750,967	505,292	185,732	59,943	11,914	86,816	F.Y.	2011
214,087	150,988	48,856	14,243	2,468	86,816	Q1	2012
210,402	152,758	42,850	14,794	1,708	89,555	Q2	
201,867	145,555	43,497	12,815	1,145	94,515	Q3	
198,598	146,992	39,556	12,050	603	91,660	Q4	
72,353	50,878	17,393	4,082	765	91,067	Jan.	2012
70,311	49,773	16,325	4,213	906	89,348	Feb.	
71,423	50,337	15,138	5,948	797	86,816	Mar.	
69,044	51,316	13,099	4,629	634	93,636	Apr.	
71,947	52,459	15,687	3,801	514	95,395	May	
69,411	48,983	14,064	6,364	560	89,555	Jun.	
67,515	48,897	13,601	5,017	493	94,665	Jul.	
71,329	51,351	15,995	3,983	470	95,819	Aug.	
63,023	45,307	13,901	3,815	182	94,515	Sep.	
66,603	51,130	12,447	3,026	203	91,910	Oct.	
61,430	44,662	13,063	3,705	179	93,780	Nov.	
70,565	51,200	14,046	5,319	221	91,660	Dec.	

単位 Unit : kl

19,625	-	7,127	12,498	3,154	10,555	C.Y.	2008
16,284	-	6,557	9,727	2,509	11,730	C.Y.	2009
21,881	-	5,426	16,455	2,942	9,080	C.Y.	2010
18,338	-	7,270	11,068	1,918	9,411	C.Y.	2011
26,135	-	12,997	13,138	2,132	9,068	C.Y.	2012
17,817	-	5,571	12,246	2,759	8,513	F.Y.	2010
21,863	-	9,372	12,491	1,793	8,774	F.Y.	2011
7,734	-	3,621	4,113	596	8,774	Q1	2012
5,513	-	1,906	3,607	496	9,083	Q2	
5,016	-	2,188	2,828	437	8,840	Q3	
7,872	-	5,282	2,590	603	9,068	Q4	
1,918	-	966	952	210	9,419	Jan.	2012
2,234	-	1,366	868	219	8,331	Feb.	
3,582	-	1,289	2,293	167	8,774	Mar.	
1,461	-	773	688	137	8,022	Apr.	
720	-	628	92	182	9,013	May	
3,332	-	505	2,827	177	9,083	Jun.	
1,487	-	658	829	154	9,270	Jul.	
1,722	-	720	1,002	101	9,072	Aug.	
1,807	-	810	997	182	8,840	Sep.	
2,284	-	1,434	850	203	8,269	Oct.	
2,694	-	1,859	835	179	8,204	Nov.	
2,894	-	1,989	905	221	9,068	Dec.	

単位 Unit : kl

847,336	551,487	227,543	68,306	5,577	104,486	C.Y.	2008
707,882	463,758	193,546	50,578	5,415	95,848	C.Y.	2009
894,744	617,605	223,943	53,196	5,328	88,190	C.Y.	2010
734,516	497,254	187,761	49,501	10,008	84,474	C.Y.	2011
798,819	596,293	161,762	40,764	3,792	82,592	C.Y.	2012
948,126	679,777	217,584	50,765	5,535	86,222	F.Y.	2010
729,104	505,292	176,360	47,452	10,121	78,042	F.Y.	2011
206,353	150,988	45,235	10,130	1,872	78,042	Q1	2012
204,889	152,758	40,944	11,187	1,212	80,472	Q2	
196,851	145,555	41,309	9,987	708	85,675	Q3	
190,726	146,992	34,274	9,460	-	82,592	Q4	
70,435	50,878	16,427	3,130	555	81,648	Jan.	2012
68,077	49,773	14,959	3,345	687	81,017	Feb.	
67,841	50,337	13,849	3,655	630	78,042	Mar.	
67,583	51,316	12,326	3,941	497	85,614	Apr.	
71,227	52,459	15,059	3,709	332	86,382	May	
66,079	48,983	13,559	3,537	383	80,472	Jun.	
66,028	48,897	12,943	4,188	339	85,395	Jul.	
69,607	51,351	15,275	2,981	369	86,747	Aug.	
61,216	45,307	13,091	2,818	-	85,675	Sep.	
64,319	51,130	11,013	2,176	-	83,641	Oct.	
58,736	44,662	11,204	2,870	-	85,576	Nov.	
67,671	51,200	12,057	4,414	-	82,592	Dec.	

炭化水素油			Hydrocarbon oil				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	101,480	…	1,636,832	1,127,120	33,459
	21		76,303	…	1,520,112	1,076,551	24,471
	22		81,293	…	1,448,459	1,001,815	18,428
	23		100,893	…	1,471,148	966,491	19,149
	24		76,825	…	1,272,925	865,257	11,090
平成	22	年度	89,624	…	1,491,694	1,025,247	19,282
	23		90,257	…	1,387,912	909,109	17,513
24	年	1～3月	14,188	…	306,068	212,189	4,806
		4～6	22,559	…	321,490	216,891	2,249
		7～9	21,867	…	329,231	224,401	-
		10～12	18,211	…	316,136	211,776	4,035
24	年	1月	4,036	…	110,977	73,921	1,716
		2	4,781	…	107,007	73,920	1,493
		3	5,371	…	88,084	64,348	1,597
		4	6,246	…	91,950	66,990	1,605
		5	11,085	…	116,637	76,504	644
		6	5,228	…	112,903	73,397	-
		7	9,267	…	110,797	71,020	-
		8	7,132	…	111,517	76,533	-
		9	5,468	…	106,917	76,848	-
		10	4,851	…	97,229	66,011	721
		11	7,089	…	103,929	67,507	1,570
		12	6,271	…	114,978	78,258	1,744

液化石油ガス			Liquefied petroleum gas			
平成 20 年	6,106,863	…	5,637,676	46,717	20,294	
21	6,174,492	…	5,640,025	42,490	27,969	
22	6,018,136	…	5,503,601	37,523	17,859	
23	5,396,194	…	4,904,528	60,549	31,891	
24	5,174,320	…	4,720,013	33,155	43,105	
平成 22 年度	5,894,724	…	5,384,405	43,542	21,080	
23	5,295,097	…	4,793,035	59,489	35,940	
24 年 1～3月	1,326,177	…	1,186,877	13,500	12,841	
4～6	1,347,077	…	1,225,930	5,877	5,772	
7～9	1,311,702	…	1,216,336	7,167	11,953	
10～12	1,189,364	…	1,090,870	6,611	12,539	
24 年 1月	486,794	…	430,666	5,392	4,917	
2	434,830	…	392,880	4,741	4,458	
3	404,553	…	363,331	3,367	3,466	
4	465,697	…	418,937	1,927	1,631	
5	450,409	…	410,636	620	2,531	
6	430,971	…	396,357	3,330	1,610	
7	525,938	…	466,438	2,699	5,288	
8	423,667	…	402,098	2,618	3,858	
9	362,097	…	347,800	1,850	2,807	
10	379,870	…	355,862	3,213	2,193	
11	365,946	…	330,930	2,287	4,667	
12	443,548	…	404,078	1,111	5,679	

石油系炭化水素ガス			Hydrocarbon gas			
平成 20 年	149,875	…	6,469,585	637,903	411,650	
21	217,776	…	6,488,660	614,019	402,633	
22	248,137	…	6,540,586	658,810	366,966	
23	258,914	…	6,485,447	670,830	397,350	
24	319,289	…	6,075,647	721,413	306,410	
平成 22 年度	253,646	…	6,595,066	652,782	374,363	
23	279,170	…	6,350,968	677,670	387,030	
24 年 1～3月	84,781	…	1,505,381	164,765	86,252	
4～6	75,455	…	1,424,641	190,443	64,629	
7～9	76,128	…	1,563,694	199,402	75,091	
10～12	82,925	…	1,581,931	166,803	80,438	
24 年 1月	29,705	…	544,439	51,871	30,953	
2	26,296	…	513,427	52,899	28,907	
3	28,780	…	447,515	59,995	26,392	
4	28,696	…	439,050	62,644	19,972	
5	24,252	…	524,568	69,054	23,055	
6	22,507	…	461,023	58,745	21,602	
7	26,396	…	543,996	75,672	22,343	
8	26,179	…	535,907	64,677	25,726	
9	23,553	…	483,791	59,053	27,022	
10	26,985	…	496,646	56,775	28,183	
11	28,324	…	530,318	53,707	25,656	
12	27,616	…	554,967	56,321	26,599	

単位 Unit : kl

費 Consumption				払出 Shipments	月末在庫 Inventory	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
476,253	187,573	279,753	8,927	...	...	C.Y.	2008
419,090	179,554	231,529	8,007	...	...	C.Y.	2009
428,216	177,813	242,620	7,783	...	...	C.Y.	2010
485,508	232,344	244,836	8,328	...	...	C.Y.	2011
396,578	183,813	204,976	7,789	...	...	C.Y.	2012
447,165	190,198	248,964	8,003	...	...	F.Y.	2010
461,290	213,624	239,224	8,442	...	...	F.Y.	2011
89,073	28,526	58,112	2,435	...	...	Q1	2012
102,350	47,000	53,408	1,942	...	...	Q2	
104,830	56,130	47,100	1,600	...	...	Q3	
100,325	52,157	46,356	1,812	...	...	Q4	
35,340	12,305	22,301	734	...	...	Jan.	2012
31,594	10,014	20,761	819	...	...	Feb.	
22,139	6,207	15,050	882	...	...	Mar.	
23,355	6,599	16,016	740	...	...	Apr.	
39,489	20,491	18,338	660	...	...	May	
39,506	19,910	19,054	542	...	...	Jun.	
39,777	20,880	18,711	186	...	...	Jul.	
34,984	17,539	16,721	724	...	...	Aug.	
30,069	17,711	11,668	690	...	...	Sep.	
30,497	14,203	15,669	625	...	...	Oct.	
34,852	18,709	15,557	586	...	...	Nov.	
34,976	19,245	15,130	601	...	...	Dec.	

単位 Unit : t

5,570,665	5,093,807	256,258	220,600	458,391	55,008	C.Y.	2008
5,569,566	5,023,918	318,094	227,554	537,843	51,457	C.Y.	2009
5,448,219	4,968,117	268,363	211,739	534,883	43,401	C.Y.	2010
4,812,088	4,311,342	274,088	226,658	491,066	43,986	C.Y.	2011
4,643,753	4,146,950	271,708	225,095	449,504	45,201	C.Y.	2012
5,319,783	4,848,426	258,351	213,006	518,270	50,030	F.Y.	2010
4,697,606	4,184,196	288,439	224,971	502,396	50,272	F.Y.	2011
1,160,536	1,026,291	79,841	54,404	133,533	50,272	Q1	2012
1,214,281	1,083,815	75,496	54,970	134,509	38,536	Q2	
1,197,216	1,074,585	64,784	57,847	86,078	44,441	Q3	
1,071,720	962,259	51,587	57,874	95,384	45,201	Q4	
420,357	376,710	25,166	18,481	49,512	50,597	Jan.	2012
383,681	337,079	26,983	19,619	41,826	50,778	Feb.	
356,498	312,502	27,692	16,304	42,195	50,272	Mar.	
415,379	375,631	25,548	14,200	49,839	47,281	Apr.	
407,485	361,122	25,524	20,839	42,167	45,888	May	
391,417	347,062	24,424	19,931	42,503	38,536	Jun.	
458,451	412,833	26,032	19,586	46,797	51,146	Jul.	
395,622	356,235	20,147	19,240	26,133	46,044	Aug.	
343,143	305,517	18,605	19,021	13,148	44,441	Sep.	
350,456	311,766	18,721	19,969	22,714	44,551	Oct.	
323,976	290,974	16,079	16,923	27,110	51,348	Nov.	
397,288	359,519	16,787	20,982	45,560	45,201	Dec.	

単位 Unit : 1000m³

5,420,032	153,582	5,093,485	172,965	...	...	C.Y.	2008
5,472,008	186,908	5,132,600	152,500	...	...	C.Y.	2009
5,514,810	159,627	5,187,954	167,229	...	...	C.Y.	2010
5,417,267	161,761	5,101,089	154,417	...	...	C.Y.	2011
5,047,824	44,979	4,857,579	145,266	...	...	C.Y.	2012
5,567,921	169,111	5,228,051	170,759	...	...	F.Y.	2010
5,286,268	149,090	4,987,204	149,974	...	...	F.Y.	2011
1,254,364	29,609	1,185,880	38,875	...	...	Q1	2012
1,169,569	4,489	1,126,929	38,151	...	...	Q2	
1,289,201	5,260	1,248,872	35,069	...	...	Q3	
1,334,690	5,621	1,295,898	33,171	...	...	Q4	
461,615	13,662	435,213	12,740	...	...	Jan.	2012
431,621	13,305	405,339	12,977	...	...	Feb.	
361,128	2,642	345,328	13,158	...	...	Mar.	
356,434	1,847	343,149	11,438	...	...	Apr.	
432,459	1,497	417,735	13,227	...	...	May	
380,676	1,145	366,045	13,486	...	...	Jun.	
445,981	2,154	429,576	14,251	...	...	Jul.	
445,504	1,571	429,164	14,769	...	...	Aug.	
397,716	1,535	390,132	6,049	...	...	Sep.	
411,688	1,656	404,116	5,916	...	...	Oct.	
450,955	2,137	435,996	12,822	...	...	Nov.	
472,047	1,828	455,786	14,433	...	...	Dec.	

オイルコークス			Petroleum coke			
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消			
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	
平成 20 年	1,459,900	…	1,492,525	899,311	—	
21	1,381,384	…	1,386,331	912,896	—	
22	1,507,707	…	1,493,537	867,975	—	
23	1,331,862	…	1,340,786	851,334	—	
24	1,344,333	…	1,395,182	829,407	—	
平成 22 年度	1,515,066	…	1,466,928	857,739	—	
23	1,210,591	…	1,362,073	871,404	—	
24 年 1～3月	198,185	…	377,043	218,695	—	
4～6	424,805	…	283,288	170,719	—	
7～9	379,125	…	382,209	232,634	—	
10～12	342,218	…	352,642	207,359	—	
24 年 1月	85,257	…	137,647	84,763	—	
2	29,616	…	129,922	80,303	—	
3	83,312	…	109,474	53,629	—	
4	170,465	…	91,267	36,577	—	
5	155,884	…	83,691	60,183	—	
6	98,456	…	108,330	73,959	—	
7	99,124	…	138,956	83,682	—	
8	144,462	…	124,890	81,799	—	
9	135,539	…	118,363	67,153	—	
10	130,565	…	125,414	71,760	—	
11	98,295	…	101,981	65,516	—	
12	113,358	…	125,247	70,083	—	
再生油(石油由来)			Reproduction oil(Oil origin)			
平成 20 年	…	…	…	…	…	
21	…	…	…	…	…	
22	…	…	…	…	…	
23	—	—	—	—	—	
24	—	…	—	—	—	
平成 22 年度	…	…	…	…	…	
23	—	—	—	—	—	
24 年 1～3月	—	—	—	—	—	
4～6	—	—	—	—	—	
7～9	—	—	—	—	—	
10～12	—	—	—	—	—	
24 年 1月	—	—	—	—	—	
2	—	—	—	—	—	
3	—	—	—	—	—	
4	—	—	—	—	—	
5	—	—	—	—	—	
6	—	—	—	—	—	
7	—	—	—	—	—	
8	—	—	—	—	—	
9	—	—	—	—	—	
10	—	—	—	—	—	
11	—	—	—	—	—	
12	—	—	—	—	—	
非石油系燃料(原油換算)			Non-oil based fuels(Crude petroleum equivalent)			
平成 20 年	15,335,131	8,464,574	15,893,006	4,671,073	438,903	
21	12,826,473	6,913,330	13,649,096	4,360,285	441,724	
22	15,051,991	8,026,169	15,526,258	4,840,015	602,109	
23	14,990,846	7,745,729	15,362,366	4,870,664	608,113	
24	14,659,680	7,890,228	15,072,546	4,460,203	613,901	
平成 22 年度	15,240,420	8,048,444	15,573,335	4,909,133	601,787	
23	14,637,024	7,660,419	15,157,438	4,708,187	636,655	
24 年 1～3月	3,543,246	1,869,832	3,688,883	1,142,487	166,258	
4～6	3,715,056	1,983,243	3,745,170	1,054,650	156,905	
7～9	3,734,095	2,018,378	3,862,770	1,162,488	153,616	
10～12	3,667,283	2,018,775	3,775,723	1,100,578	137,121	
24 年 1月	1,305,323	638,695	1,250,415	389,843	60,035	
2	1,090,735	578,304	1,155,341	360,781	51,872	
3	1,147,189	652,834	1,283,127	391,863	54,351	
4	1,102,627	645,986	1,254,926	373,841	49,199	
5	1,306,574	684,466	1,267,152	341,308	53,092	
6	1,305,855	652,791	1,223,092	339,501	54,614	
7	1,325,941	673,994	1,291,438	397,818	58,392	
8	1,126,191	677,830	1,324,985	409,659	53,165	
9	1,281,962	666,554	1,246,348	355,010	42,060	
10	1,383,476	679,725	1,213,356	322,413	42,720	
11	1,111,221	657,065	1,234,270	374,306	43,626	
12	1,172,586	681,985	1,328,097	403,860	50,775	

単位 Unit : t

費 Consumption				払出	月末在庫	Year and Month	
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
計	原料用	直接加熱用	その他用				
Total	as Materials	for Direct heating	for Others	Shipments	Inventory		
593,214	593,214	-	-	13,273	370,517	C.Y.	2008
473,435	467,143	6,292	-	8,032	357,608	C.Y.	2009
625,562	621,042	4,520	-	9,843	361,907	C.Y.	2010
489,452	489,452	-	-	17,573	335,412	C.Y.	2011
565,775	565,775	-	-	23,591	263,951	C.Y.	2012
609,189	607,838	1,351	-	12,140	321,784	F.Y.	2010
490,669	490,669	-	-	19,243	154,038	F.Y.	2011
158,348	158,348	-	-	5,494	154,038	Q1	2012
112,569	112,569	-	-	5,966	289,590	Q2	
149,575	149,575	-	-	5,410	281,096	Q3	
145,283	145,283	-	-	6,721	263,951	Q4	
52,884	52,884	-	-	2,654	280,366	Jan.	2012
49,619	49,619	-	-	1,847	178,213	Feb.	
55,845	55,845	-	-	993	154,038	Mar.	
54,690	54,690	-	-	1,005	232,231	Apr.	
23,508	23,508	-	-	444	303,980	May	
34,371	34,371	-	-	4,517	289,590	Jun.	
55,274	55,274	-	-	243	249,515	Jul.	
43,091	43,091	-	-	2,658	266,428	Aug.	
51,210	51,210	-	-	2,509	281,096	Sep.	
53,654	53,654	-	-	2,487	283,760	Oct.	
36,465	36,465	-	-	3,565	276,509	Nov.	
55,164	55,164	-	-	669	263,951	Dec.	

単位 Unit : kl

...	...	...	...	...	...	C.Y.	2008
...	...	...	...	...	...	C.Y.	2009
...	...	...	...	...	...	C.Y.	2010
-	-	-	-	-	-	C.Y.	2011
-	-	-	-	-	-	C.Y.	2012
...	...	...	...	...	...	F.Y.	2010
-	-	-	-	-	-	F.Y.	2011
-	-	-	-	-	-	Q1	2012
-	-	-	-	-	-	Q2	
-	-	-	-	-	-	Q3	
-	-	-	-	-	-	Q4	
-	-	-	-	-	-	Jan.	2012
-	-	-	-	-	-	Feb.	
-	-	-	-	-	-	Mar.	
-	-	-	-	-	-	Apr.	
-	-	-	-	-	-	May	
-	-	-	-	-	-	Jun.	
-	-	-	-	-	-	Jul.	
-	-	-	-	-	-	Aug.	
-	-	-	-	-	-	Sep.	
-	-	-	-	-	-	Oct.	
-	-	-	-	-	-	Nov.	
-	-	-	-	-	-	Dec.	

単位 Unit : kl

10,783,030	8,606,681	2,079,622	96,737	7,540,402	1,874,714	C.Y.	2008
8,847,086	6,996,863	1,751,997	98,241	6,351,750	1,605,516	C.Y.	2009
10,084,134	8,170,978	1,851,324	61,844	7,534,350	1,673,455	C.Y.	2010
9,883,588	8,008,266	1,830,115	45,208	7,162,866	1,864,373	C.Y.	2011
9,998,442	8,106,675	1,830,865	60,908	7,449,942	1,881,277	C.Y.	2012
10,062,416	8,194,736	1,821,741	45,945	7,547,540	1,769,015	F.Y.	2010
9,812,596	7,939,272	1,823,772	49,555	7,130,553	1,772,238	F.Y.	2011
2,380,137	1,926,462	439,608	14,071	1,812,725	1,772,238	Q1	2012
2,533,615	2,055,108	468,470	10,036	1,882,288	1,841,691	Q2	
2,546,666	2,063,514	464,034	19,121	1,898,259	1,830,455	Q3	
2,538,023	2,061,592	458,753	17,680	1,856,670	1,881,277	Q4	
800,537	648,903	143,989	7,647	622,062	1,936,420	Jan.	2012
742,688	600,060	139,762	2,867	560,415	1,890,766	Feb.	
836,913	677,499	155,857	3,557	630,248	1,772,238	Mar.	
831,885	675,178	153,839	2,869	626,570	1,638,280	Apr.	
872,752	706,352	162,773	3,629	640,745	1,720,626	May	
828,977	673,578	151,858	3,539	614,974	1,841,691	Jun.	
835,228	672,503	156,880	5,844	640,913	1,909,242	Jul.	
862,161	700,709	155,549	5,905	622,617	1,766,382	Aug.	
849,278	690,302	151,605	7,372	634,728	1,830,455	Sep.	
848,223	697,159	145,921	5,142	612,716	2,066,020	Oct.	
816,338	662,947	147,620	5,772	586,880	2,012,377	Nov.	
873,463	701,486	165,211	6,766	657,074	1,881,277	Dec.	

石炭			Coal				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	19,085,147	…	18,620,898	6,222,181	-
	21		15,799,450	…	15,982,471	5,803,159	-
	22		18,201,303	…	17,908,527	6,244,026	-
	23		17,942,105	…	17,533,821	6,200,231	-
	24		17,583,763	…	17,251,573	5,724,648	-
平成	22	年度	18,437,879	…	17,982,831	6,318,514	-
	23		17,414,365	…	17,227,758	5,977,609	-
24	年	1～3月	4,198,291	…	4,179,412	1,449,637	-
		4～6	4,446,581	…	4,263,412	1,351,347	-
		7～9	4,481,070	…	4,440,032	1,509,384	-
		10～12	4,457,821	…	4,368,717	1,414,280	-
24	年	1月	1,568,960	…	1,407,335	487,223	-
		2	1,274,741	…	1,296,870	457,667	-
		3	1,354,590	…	1,475,207	504,747	-
		4	1,273,143	…	1,439,581	485,862	-
		5	1,583,732	…	1,441,089	433,930	-
		6	1,589,706	…	1,382,742	431,555	-
		7	1,610,655	…	1,492,668	515,697	-
		8	1,302,260	…	1,518,389	536,103	-
		9	1,568,155	…	1,428,975	457,584	-
		10	1,749,496	…	1,402,868	414,314	-
		11	1,344,289	…	1,445,944	483,478	-
		12	1,364,036	…	1,519,905	516,488	-

石炭コークス			Coal coke				
平成	20	年	186,294	8,373,162	178,889	…	-
	21		120,578	6,799,887	117,671	…	-
	22		153,849	7,935,475	143,285	…	-
	23		142,831	7,648,551	143,162	…	-
	24		139,696	7,805,997	138,908	…	-
平成	22	年度	148,918	7,957,236	138,165	…	-
	23		134,336	7,563,900	145,470	…	-
24	年	1～3月	26,525	1,843,548	34,957	…	-
		4～6	44,084	1,970,706	36,507	…	-
		7～9	34,247	1,992,043	37,240	…	-
		10～12	34,840	1,999,700	30,204	…	-
24	年	1月	6,141	625,931	12,455	…	-
		2	10,812	570,286	10,262	…	-
		3	9,572	647,331	12,240	…	-
		4	13,644	644,656	11,640	…	-
		5	13,748	680,263	12,281	…	-
		6	16,692	645,787	12,586	…	-
		7	9,570	661,844	12,701	…	-
		8	13,541	669,193	11,701	…	-
		9	11,136	661,006	12,838	…	-
		10	9,487	674,628	10,110	…	-
		11	11,245	650,662	10,521	…	-
		12	14,108	674,410	9,573	…	-

タール			Tar				
平成	20	年	312,595	171,193	466,404	-	-
	21		251,118	144,804	390,196	-	-
	22		332,605	152,890	402,699	-	-
	23		359,739	151,801	428,696	-	-
	24		386,365	152,045	441,520	-	-
平成	22	年度	351,744	153,035	401,933	-	-
	23		363,761	153,313	436,531	-	-
24	年	1～3月	93,112	37,856	110,544	-	-
		4～6	95,823	35,815	116,086	-	-
		7～9	95,670	43,038	99,713	-	-
		10～12	101,760	35,336	115,177	-	-
24	年	1月	26,756	14,051	28,526	-	-
		2	28,826	10,708	38,228	-	-
		3	37,530	13,097	43,790	-	-
		4	41,160	12,485	44,805	-	-
		5	27,874	11,960	34,481	-	-
		6	26,789	11,370	36,800	-	-
		7	19,688	15,359	12,944	-	-
		8	35,390	15,257	43,349	-	-
		9	40,592	12,422	43,420	-	-
		10	37,922	11,880	43,792	-	-
		11	30,006	10,919	34,879	-	-
		12	33,832	12,537	36,506	-	-

費 Consumption				単位 Unit : t		
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
12,398,717	11,488,508	910,209	-	35,443	2,395,991	C.Y. 2008
10,179,312	9,440,814	738,498	-	208,271	2,004,969	C.Y. 2009
11,664,501	10,985,239	677,750	1,512	186,889	2,127,141	C.Y. 2010
11,333,590	10,660,668	661,304	11,618	185,385	2,319,054	C.Y. 2011
11,526,925	10,833,456	682,805	10,664	203,152	2,450,318	C.Y. 2012
11,664,317	11,010,240	652,280	1,797	187,939	2,295,002	F.Y. 2010
11,250,149	10,564,526	668,285	17,338	186,138	2,296,470	F.Y. 2011
2,729,775	2,566,657	157,113	6,005	42,463	2,296,470	Q1 2012
2,912,065	2,730,472	180,984	609	47,367	2,432,267	Q2
2,930,648	2,763,807	164,640	2,201	52,976	2,421,559	Q3
2,954,437	2,772,520	180,068	1,849	60,346	2,450,318	Q4
920,112	872,273	41,834	6,005	16,403	2,465,276	Jan. 2012
839,203	790,026	49,177	-	12,100	2,431,048	Feb.
970,460	904,358	66,102	-	13,960	2,296,470	Mar.
953,719	890,865	62,245	609	15,483	2,114,548	Apr.
1,007,159	941,248	65,911	-	16,090	2,241,098	May
951,187	898,359	52,828	-	15,794	2,432,267	Jun.
976,971	925,991	50,126	854	16,866	2,533,389	Jul.
982,286	927,094	55,192	-	17,096	2,300,167	Aug.
971,391	910,722	59,322	1,347	19,014	2,421,559	Sep.
988,554	932,621	55,884	49	20,394	2,747,795	Oct.
962,466	902,708	59,758	-	19,455	2,626,684	Nov.
1,003,417	937,191	64,426	1,800	20,497	2,450,318	Dec.

単位 Unit : t				単位 Unit : t		
178,889	80,113	98,776	-	8,287,910	325,546	C.Y. 2008
117,671	31,984	85,687	-	6,793,768	324,529	C.Y. 2009
143,285	79,855	63,430	-	8,015,210	304,842	C.Y. 2010
143,162	101,249	41,913	-	7,554,971	385,776	C.Y. 2011
138,908	93,128	45,780	-	7,871,457	289,212	C.Y. 2012
138,165	88,659	49,506	-	7,982,453	278,905	F.Y. 2010
145,470	101,861	43,609	-	7,522,807	283,323	F.Y. 2011
34,957	22,955	12,002	-	1,927,171	283,323	Q1 2012
36,507	24,748	11,759	-	1,992,173	265,395	Q2
37,240	26,880	10,360	-	1,994,924	246,800	Q3
30,204	18,545	11,659	-	1,957,189	289,212	Q4
12,455	8,490	3,965	-	655,966	348,100	Jan. 2012
10,262	6,473	3,789	-	594,638	323,240	Feb.
12,240	7,992	4,248	-	676,567	283,323	Mar.
11,640	7,670	3,970	-	666,099	262,407	Apr.
12,281	8,415	3,866	-	675,895	266,733	May
12,586	8,663	3,923	-	650,179	265,395	Jun.
12,701	9,417	3,284	-	669,920	251,375	Jul.
11,701	7,942	3,759	-	650,858	269,702	Aug.
12,838	9,521	3,317	-	674,146	246,800	Sep.
10,110	6,798	3,312	-	645,986	272,438	Oct.
10,521	6,327	4,194	-	611,596	310,939	Nov.
9,573	5,420	4,153	-	699,607	289,212	Dec.

単位 Unit : t				単位 Unit : t		
466,404	466,404	-	-	4,875	35,405	C.Y. 2008
390,196	390,196	-	-	15,372	25,759	C.Y. 2009
402,699	402,699	-	-	84,648	23,875	C.Y. 2010
428,696	428,696	-	-	80,994	25,724	C.Y. 2011
441,520	441,520	-	-	94,661	27,953	C.Y. 2012
401,933	401,933	-	-	104,047	27,070	F.Y. 2010
436,531	436,531	-	-	79,933	27,679	F.Y. 2011
110,544	110,544	-	-	18,469	27,679	Q1 2012
116,086	116,086	-	-	22,333	20,898	Q2
99,713	99,713	-	-	27,185	32,708	Q3
115,177	115,177	-	-	26,674	27,953	Q4
28,526	28,526	-	-	7,986	30,019	Jan. 2012
38,228	38,228	-	-	6,419	24,906	Feb.
43,790	43,790	-	-	4,064	27,679	Mar.
44,805	44,805	-	-	7,378	29,141	Apr.
34,481	34,481	-	-	9,546	24,948	May
36,800	36,800	-	-	5,409	20,898	Jun.
12,944	12,944	-	-	11,406	31,595	Jul.
43,349	43,349	-	-	8,413	30,480	Aug.
43,420	43,420	-	-	7,366	32,708	Sep.
43,792	43,792	-	-	9,120	29,598	Oct.
34,879	34,879	-	-	9,618	26,026	Nov.
36,506	36,506	-	-	7,936	27,953	Dec.

コークス炉ガス			Coke oven gas				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	156,556	3,213,589	1,423,656	70,334	3,250
	21		96,499	2,676,360	1,143,066	45,400	2
	22		110,745	3,076,617	1,304,056	41,636	－
	23		110,204	2,968,985	1,261,339	43,255	－
	24		110,142	3,015,448	1,282,914	40,718	－
平成	22	年度	111,289	3,083,120	1,306,629	39,892	－
	23		110,519	2,933,133	1,246,483	44,622	－
24	年	1～ 3月	29,438	717,627	309,717	10,957	－
		4～ 6	27,296	754,767	321,936	7,288	－
		7～ 9	26,874	767,517	319,807	10,136	－
		10～12	26,534	775,537	331,454	12,337	－
24	年	1月	9,072	245,915	102,436	4,383	－
		2	9,930	221,255	96,376	2,775	－
		3	10,436	250,457	110,905	3,799	－
		4	8,395	246,441	106,230	2,522	－
		5	9,393	258,623	109,997	2,466	－
		6	9,508	249,703	105,709	2,300	－
		7	9,292	258,485	106,141	2,462	－
		8	9,450	255,510	106,966	3,546	－
		9	8,132	253,522	106,700	4,128	－
		10	8,199	261,055	110,087	4,259	－
		11	9,462	253,516	108,951	3,983	－
		12	8,873	260,966	112,416	4,095	－

高炉ガス			Blast furnace gas				
平成	20	年	1,121,762	-	1,121,762	12,596	1,238
	21		1,079,363	-	1,079,363	859	1
	22		1,167,347	-	1,167,347	-	-
	23		1,215,750	-	1,215,750	-	-
	24		1,190,428	-	1,190,428	-	-
平成	22	年度	1,171,239	-	1,171,239	-	-
	23		1,231,747	-	1,231,747	-	-
24	年	1～3月	310,427	-	310,427	-	-
		4～6	288,818	-	288,818	-	-
		7～9	290,660	-	290,660	-	-
		10～12	300,523	-	300,523	-	-
24	年	1月	107,671	-	107,671	-	-
		2	98,551	-	98,551	-	-
		3	104,205	-	104,205	-	-
		4	94,724	-	94,724	-	-
		5	97,079	-	97,079	-	-
		6	97,015	-	97,015	-	-
		7	97,246	-	97,246	-	-
		8	97,449	-	97,449	-	-
		9	95,965	-	95,965	-	-
		10	100,586	-	100,586	-	-
		11	97,561	-	97,561	-	-
		12	102,376	-	102,376	-	-

転炉ガス			Converter gas				
平成	20	年	60,073	-	60,073	53,829	6,244
	21		2,643	-	2,643	2,639	4
	22		-	-	-	-	-
	23		-	-	-	-	-
	24		-	-	-	-	-
平成	22	年度	-	-	-	-	-
	23		-	-	-	-	-
24	年	1～3月	-	-	-	-	-
		4～6	-	-	-	-	-
		7～9	-	-	-	-	-
		10～12	-	-	-	-	-
24	年	1月	-	-	-	-	-
		2	-	-	-	-	-
		3	-	-	-	-	-
		4	-	-	-	-	-
		5	-	-	-	-	-
		6	-	-	-	-	-
		7	-	-	-	-	-
		8	-	-	-	-	-
		9	-	-	-	-	-
		10	-	-	-	-	-
		11	-	-	-	-	-
		12	-	-	-	-	-

費 Consumption				単位 Unit : 1000m ³		
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
1,350,072	5,669	1,337,476	6,927	1,946,467	...	C.Y. 2008
1,097,664	2,645	1,088,131	6,888	1,626,790	...	C.Y. 2009
1,262,420	3,580	1,251,933	6,907	1,883,315	...	C.Y. 2010
1,218,084	3,916	1,206,397	7,771	1,817,856	...	C.Y. 2011
1,242,196	3,798	1,231,467	6,931	1,842,635	...	C.Y. 2012
1,266,737	3,881	1,256,075	6,781	1,887,785	...	F.Y. 2010
1,201,861	3,742	1,190,350	7,769	1,797,131	...	F.Y. 2011
298,760	926	295,890	1,944	437,306	...	Q1 2012
314,648	1,124	312,016	1,508	460,128	...	Q2
309,671	889	307,211	1,571	474,574	...	Q3
319,117	859	316,350	1,908	470,627	...	Q4
98,053	190	97,065	798	152,556	...	Jan. 2012
93,601	369	92,782	450	134,741	...	Feb.
107,106	367	106,043	696	150,009	...	Mar.
103,708	246	102,849	613	148,610	...	Apr.
107,531	391	106,465	675	158,020	...	May
103,409	487	102,702	220	153,498	...	Jun.
103,679	366	102,788	525	161,638	...	Jul.
103,420	309	102,496	615	157,994	...	Aug.
102,572	214	101,927	431	154,942	...	Sep.
105,828	204	104,918	706	159,179	...	Oct.
104,968	379	104,101	488	154,024	...	Nov.
108,321	276	107,331	714	157,424	...	Dec.

単位 Unit : 1000m ³				単位 Unit : 1000m ³		
1,107,928	-	1,107,928	-	-	...	C.Y. 2008
1,078,503	-	1,078,503	-	-	...	C.Y. 2009
1,167,347	-	1,167,347	-	-	...	C.Y. 2010
1,215,750	-	1,215,750	-	-	...	C.Y. 2011
1,190,428	-	1,190,428	-	-	...	C.Y. 2012
1,171,239	-	1,171,239	-	-	...	F.Y. 2010
1,231,747	-	1,231,747	-	-	...	F.Y. 2011
310,427	-	310,427	-	-	...	Q1 2012
288,818	-	288,818	-	-	...	Q2
290,660	-	290,660	-	-	...	Q3
300,523	-	300,523	-	-	...	Q4
107,671	-	107,671	-	-	...	Jan. 2012
98,551	-	98,551	-	-	...	Feb.
104,205	-	104,205	-	-	...	Mar.
94,724	-	94,724	-	-	...	Apr.
97,079	-	97,079	-	-	...	May
97,015	-	97,015	-	-	...	Jun.
97,246	-	97,246	-	-	...	Jul.
97,449	-	97,449	-	-	...	Aug.
95,965	-	95,965	-	-	...	Sep.
100,586	-	100,586	-	-	...	Oct.
97,561	-	97,561	-	-	...	Nov.
102,376	-	102,376	-	-	...	Dec.

単位 Unit : 1000m ³				単位 Unit : 1000m ³		
-	-	-	-	-	...	C.Y. 2008
-	-	-	-	-	...	C.Y. 2009
-	-	-	-	-	...	C.Y. 2010
-	-	-	-	-	...	C.Y. 2011
-	-	-	-	-	...	C.Y. 2012
-	-	-	-	-	...	F.Y. 2010
-	-	-	-	-	...	F.Y. 2011
-	-	-	-	-	...	Q1 2012
-	-	-	-	-	...	Q2
-	-	-	-	-	...	Q3
-	-	-	-	-	...	Q4
-	-	-	-	-	...	Jan. 2012
-	-	-	-	-	...	Feb.
-	-	-	-	-	...	Mar.
-	-	-	-	-	...	Apr.
-	-	-	-	-	...	May
-	-	-	-	-	...	Jun.
-	-	-	-	-	...	Jul.
-	-	-	-	-	...	Aug.
-	-	-	-	-	...	Sep.
-	-	-	-	-	...	Oct.
-	-	-	-	-	...	Nov.
-	-	-	-	-	...	Dec.

天然ガス			Natural gas				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	289,506	165,881	426,427	145,989	52,219
	21		254,246	132,340	360,687	137,309	58,745
	22		341,157	153,801	472,875	223,023	78,226
	23		367,720	151,369	500,674	238,633	98,262
	24		342,186	150,765	476,205	218,072	99,675
平成	22	年度	340,747	155,632	475,765	222,519	87,372
	23		371,079	148,779	501,611	239,330	100,567
24	年	1～3月	96,974	36,971	128,509	66,671	24,825
		4～6	76,330	35,661	108,113	50,199	23,480
		7～9	84,386	40,120	121,383	50,842	26,357
		10～12	84,496	38,013	118,200	50,360	25,013
24	年	1月	34,761	13,844	46,710	23,525	8,495
		2	32,747	12,553	43,672	22,841	8,051
		3	29,466	10,574	38,127	20,305	8,279
		4	25,626	8,763	32,605	17,436	5,755
		5	27,234	13,472	39,588	16,428	9,099
		6	23,470	13,426	35,920	16,335	8,626
		7	29,016	13,757	41,738	17,465	9,184
		8	29,058	13,733	41,730	18,023	9,096
		9	26,312	12,630	37,915	15,354	8,077
		10	22,651	11,952	33,343	12,101	7,321
		11	29,195	12,471	39,855	16,641	8,964
		12	32,650	13,590	45,002	21,618	8,728

液化天然ガス			LNG			
平成 20 年	783,295	…	696,660	128,868	95,049	
21	715,437	…	629,927	136,776	116,669	
22	992,843	…	861,074	164,841	220,280	
23	1,012,068	…	869,378	173,717	194,874	
24	981,906	…	834,386	143,447	217,630	
平成 22 年度	1,009,579	…	864,880	173,300	215,065	
23	1,006,996	…	863,808	168,761	205,303	
24 年 1～3月	245,162	…	206,618	37,769	55,635	
4～6	261,568	…	219,884	33,943	58,849	
7～9	254,324	…	216,748	33,653	52,108	
10～12	220,852	…	191,136	38,082	51,038	
24 年 1月	89,553	…	76,122	15,185	21,145	
2	79,249	…	67,043	11,710	16,103	
3	76,360	…	63,453	10,874	18,387	
4	83,951	…	69,748	11,284	18,919	
5	89,133	…	75,229	11,666	19,027	
6	88,484	…	74,907	10,993	20,903	
7	95,188	…	82,018	13,747	21,578	
8	87,792	…	74,195	10,671	18,681	
9	71,344	…	60,535	9,235	11,849	
10	66,948	…	58,952	12,679	15,469	
11	66,038	…	56,224	13,155	16,839	
12	87,866	…	75,960	12,248	18,730	

都市ガス(A)			Town gas(A)			
平成 20 年	494,020	…	494,333	113,052	209,304	
21	460,362	…	460,362	93,124	186,459	
22	454,007	…	454,007	119,961	175,542	
23	477,333	…	477,333	122,824	210,956	
24	441,686	…	441,686	104,344	185,081	
平成 22 年度	441,652	…	441,652	117,712	177,868	
23	481,759	…	481,759	118,574	220,010	
24 年 1～3月	116,763	…	116,763	25,375	56,111	
4～6	110,600	…	110,600	27,428	45,492	
7～9	110,338	…	110,338	25,357	46,807	
10～12	103,985	…	103,985	26,184	36,671	
24 年 1月	42,595	…	42,595	9,080	19,404	
2	36,172	…	36,172	7,940	18,678	
3	37,996	…	37,996	8,355	18,029	
4	36,594	…	36,594	8,853	15,248	
5	37,761	…	37,761	9,511	15,521	
6	36,245	…	36,245	9,064	14,723	
7	38,485	…	38,485	8,360	16,731	
8	34,366	…	34,366	7,760	14,986	
9	37,487	…	37,487	9,237	15,090	
10	35,565	…	35,565	9,185	12,607	
11	31,460	…	31,460	7,645	10,032	
12	36,960	…	36,960	9,354	14,032	

費 Consumption				単位 Unit : 1000m ³		
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
228,219	97,861	105,815	24,543	28,961	...	C.Y. 2008
164,633	64,634	78,836	21,163	26,268	...	C.Y. 2009
171,626	91,464	59,249	20,913	23,579	...	C.Y. 2010
163,779	91,157	55,699	16,923	19,575	...	C.Y. 2011
158,458	87,789	52,380	18,289	18,040	...	C.Y. 2012
165,874	91,928	54,757	19,189	21,757	...	F.Y. 2010
161,714	88,700	55,709	17,305	19,681	...	F.Y. 2011
37,013	19,432	12,946	4,635	5,833	...	Q1 2012
34,434	18,861	11,196	4,377	4,109	...	Q2
44,184	23,938	14,273	5,973	3,469	...	Q3
42,827	25,558	13,965	3,304	4,629	...	Q4
14,690	7,774	5,338	1,578	1,995	...	Jan. 2012
12,780	7,017	4,457	1,306	1,786	...	Feb.
9,543	4,641	3,151	1,751	2,052	...	Mar.
9,414	5,205	3,396	813	1,784	...	Apr.
14,061	8,164	4,212	1,685	1,216	...	May
10,959	5,492	3,588	1,879	1,109	...	Jun.
15,089	8,283	4,800	2,006	1,169	...	Jul.
14,611	7,692	4,757	2,162	1,176	...	Aug.
14,484	7,963	4,716	1,805	1,124	...	Sep.
13,921	8,577	4,304	1,040	1,363	...	Oct.
14,250	8,480	4,918	852	1,901	...	Nov.
14,656	8,501	4,743	1,412	1,365	...	Dec.

単位 Unit : t				単位 Unit : t		
472,743	250,827	221,847	69	86,557	271	C.Y. 2008
376,482	179,261	197,157	64	85,752	315	C.Y. 2009
475,953	228,454	247,428	71	132,017	299	C.Y. 2010
500,787	236,734	263,989	64	148,224	324	C.Y. 2011
473,309	223,496	249,749	64	155,233	268	C.Y. 2012
476,515	228,822	247,616	77	144,982	256	F.Y. 2010
489,744	229,428	260,253	63	150,935	250	F.Y. 2011
113,214	53,626	59,568	20	40,889	250	Q1 2012
127,092	63,329	63,752	11	42,800	142	Q2
130,987	59,680	71,288	19	41,611	213	Q3
102,016	46,861	55,141	14	29,933	268	Q4
39,792	19,035	20,750	7	13,979	297	Jan. 2012
39,230	18,121	21,102	7	13,454	275	Feb.
34,192	16,470	17,716	6	13,456	250	Mar.
39,545	20,253	19,288	4	14,259	225	Apr.
44,536	22,872	21,661	3	14,081	219	May
43,011	20,204	22,803	4	14,460	142	Jun.
46,693	20,150	26,537	6	14,421	277	Jul.
44,843	20,139	24,697	7	15,056	233	Aug.
39,451	19,391	20,054	6	12,134	213	Sep.
30,804	14,670	16,130	4	8,019	272	Oct.
26,230	10,853	15,373	4	9,890	270	Nov.
44,982	21,338	23,638	6	12,024	268	Dec.

単位 Unit : 1000m ³				単位 Unit : 1000m ³		
171,977	...	115,475	56,502	...	...	C.Y. 2008
180,779	...	119,703	61,076	...	...	C.Y. 2009
158,504	...	129,408	29,096	...	...	C.Y. 2010
143,553	...	131,042	12,511	...	...	C.Y. 2011
152,261	...	126,595	25,666	...	...	C.Y. 2012
146,072	...	129,091	16,981	...	...	F.Y. 2010
143,175	...	130,546	12,629	...	...	F.Y. 2011
35,277	...	31,915	3,362	...	...	Q1 2012
37,680	...	34,250	3,430	...	...	Q2
38,174	...	29,442	8,732	...	...	Q3
41,130	...	30,988	10,142	...	...	Q4
14,111	...	12,829	1,282	...	...	Jan. 2012
9,554	...	8,541	1,013	...	...	Feb.
11,612	...	10,545	1,067	...	...	Mar.
12,493	...	11,422	1,071	...	...	Apr.
12,729	...	11,523	1,206	...	...	May
12,458	...	11,305	1,153	...	...	Jun.
13,394	...	11,017	2,377	...	...	Jul.
11,620	...	8,909	2,711	...	...	Aug.
13,160	...	9,516	3,644	...	...	Sep.
13,773	...	10,682	3,091	...	...	Oct.
13,783	...	9,844	3,939	...	...	Nov.
13,574	...	10,462	3,112	...	...	Dec.

都市ガス(B)			Town gas(B)			
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消			
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	
平成 20 年	533,385	...	533,698	120,766	228,687	
21	491,271	...	491,259	99,113	198,762	
22	487,989	...	487,986	127,633	191,521	
23	492,509	...	492,509	130,227	209,719	
24	456,994	...	456,992	111,002	183,443	
平成 22 年度	468,935	...	468,935	125,199	188,465	
23	498,339	...	498,340	125,781	220,300	
24 年 1～3月	120,963	...	120,966	27,058	56,366	
4～6	113,822	...	113,822	29,035	44,713	
7～9	115,342	...	115,334	26,929	47,526	
10～12	106,867	...	106,870	27,980	34,838	
24 年 1月	44,098	...	44,098	9,693	19,448	
2	37,609	...	37,607	8,458	18,930	
3	39,256	...	39,261	8,907	17,988	
4	37,804	...	37,804	9,406	15,102	
5	38,663	...	38,663	10,055	15,085	
6	37,355	...	37,355	9,574	14,526	
7	39,801	...	39,797	8,849	16,596	
8	36,321	...	36,318	8,243	15,616	
9	39,220	...	39,219	9,837	15,314	
10	36,418	...	36,421	9,784	11,927	
11	32,213	...	32,211	8,191	9,221	
12	38,236	...	38,238	10,005	13,690	

廃タイヤ			Used tires			
平成 20 年	27,926	-	28,743	15,981	-	
21	41,390	-	40,978	33,263	-	
22	71,866	-	67,670	60,574	-	
23	96,429	-	96,405	90,912	-	
24	88,533	-	87,524	82,733	-	
平成 22 年度	85,806	-	80,695	74,352	-	
23	89,587	-	91,429	85,722	-	
24 年 1～3月	19,559	-	21,005	19,666	-	
4～6	20,891	-	21,987	21,123	-	
7～9	25,125	-	26,148	24,921	-	
10～12	22,958	-	18,384	17,023	-	
24 年 1月	6,577	-	7,283	6,686	-	
2	5,819	-	5,240	4,851	-	
3	7,163	-	8,482	8,129	-	
4	7,138	-	5,401	5,019	-	
5	6,310	-	7,512	7,221	-	
6	7,443	-	9,074	8,883	-	
7	7,723	-	6,861	6,512	-	
8	8,565	-	9,379	8,907	-	
9	8,837	-	9,908	9,502	-	
10	6,389	-	4,034	3,580	-	
11	7,642	-	6,515	5,946	-	
12	8,927	-	7,835	7,497	-	

廃プラスチック			Waste plastic			
平成 20 年	...	...	...	...	...	
21	...	...	...	...	...	
22	...	...	...	...	...	
23	8,425	-	8,701	-	-	
24	10,450	-	10,242	-	-	
平成 22 年度	...	...	...	...	...	
23	9,342	-	9,481	-	-	
24 年 1～3月	2,382	-	2,174	-	-	
4～6	3,100	-	2,414	-	-	
7～9	2,759	-	3,557	-	-	
10～12	2,209	-	2,097	-	-	
24 年 1月	823	-	731	-	-	
2	734	-	172	-	-	
3	825	-	1,271	-	-	
4	893	-	1,054	-	-	
5	1,348	-	1,215	-	-	
6	859	-	145	-	-	
7	854	-	1,107	-	-	
8	1,060	-	1,152	-	-	
9	845	-	1,298	-	-	
10	666	-	226	-	-	
11	701	-	680	-	-	
12	842	-	1,191	-	-	

費 Consumption				単位 Unit : 1000m ³		
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
184,245	...	122,791	61,464	...	...	C.Y. 2008
193,384	...	126,914	66,484	...	...	C.Y. 2009
168,832	...	137,331	31,513	...	...	C.Y. 2010
152,563	...	139,246	13,318	...	...	C.Y. 2011
162,547	...	134,870	27,683	...	...	C.Y. 2012
155,271	...	137,032	18,245	...	...	F.Y. 2010
152,259	...	138,829	13,432	...	...	F.Y. 2011
37,542	...	33,981	3,564	...	...	Q1 2012
40,074	...	36,425	3,648	...	...	Q2
40,879	...	31,407	9,475	...	...	Q3
44,052	...	33,057	10,996	...	...	Q4
14,957	...	13,602	1,356	...	...	Jan. 2012
10,219	...	9,143	1,077	...	...	Feb.
12,366	...	11,236	1,131	...	...	Mar.
13,296	...	12,156	1,140	...	...	Apr.
13,523	...	12,241	1,283	...	...	May
13,255	...	12,028	1,225	...	...	Jun.
14,352	...	11,783	2,568	...	...	Jul.
12,459	...	9,514	2,947	...	...	Aug.
14,068	...	10,110	3,960	...	...	Sep.
14,710	...	11,367	3,343	...	...	Oct.
14,799	...	10,523	4,277	...	...	Nov.
14,543	...	11,167	3,376	...	...	Dec.

単位 Unit : t				単位 Unit : t		
12,762	-	12,762	-	-	2,048	C.Y. 2008
7,715	-	7,715	-	-	2,609	C.Y. 2009
7,096	-	7,096	-	-	6,806	C.Y. 2010
5,493	-	5,493	-	-	6,829	C.Y. 2011
4,791	-	4,791	-	-	7,839	C.Y. 2012
6,343	-	6,343	-	-	7,225	F.Y. 2010
5,707	-	5,707	-	-	5,382	F.Y. 2011
1,339	-	1,339	-	-	5,382	Q1 2012
864	-	864	-	-	4,287	Q2
1,227	-	1,227	-	-	3,264	Q3
1,361	-	1,361	-	-	7,839	Q4
597	-	597	-	-	6,123	Jan. 2012
389	-	389	-	-	6,701	Feb.
353	-	353	-	-	5,382	Mar.
382	-	382	-	-	7,119	Apr.
291	-	291	-	-	5,918	May
191	-	191	-	-	4,287	Jun.
349	-	349	-	-	5,149	Jul.
472	-	472	-	-	4,335	Aug.
406	-	406	-	-	3,264	Sep.
454	-	454	-	-	5,620	Oct.
569	-	569	-	-	6,746	Nov.
338	-	338	-	-	7,839	Dec.

単位 Unit : t				単位 Unit : t		
...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	C.Y. 2010
8,701	-	8,701	-	-	198	C.Y. 2011
10,242	-	10,242	-	-	406	C.Y. 2012
...	...	...	...	...	...	F.Y. 2010
9,481	-	9,481	-	-	406	F.Y. 2011
2,174	-	2,174	-	-	406	Q1 2012
2,414	-	2,414	-	-	1,092	Q2
3,557	-	3,557	-	-	294	Q3
2,097	-	2,097	-	-	406	Q4
731	-	731	-	-	290	Jan. 2012
172	-	172	-	-	852	Feb.
1,271	-	1,271	-	-	406	Mar.
1,054	-	1,054	-	-	245	Apr.
1,215	-	1,215	-	-	378	May
145	-	145	-	-	1,092	Jun.
1,107	-	1,107	-	-	839	Jul.
1,152	-	1,152	-	-	747	Aug.
1,298	-	1,298	-	-	294	Sep.
226	-	226	-	-	734	Oct.
680	-	680	-	-	755	Nov.
1,191	-	1,191	-	-	406	Dec.

RPF			Refuse Paper & Plastic Fuel				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	...	...	...	...	...
	21		...	...	...	...	...
	22		...	...	...	...	...
	23		-	-	-	-	-
	24		-	-	-	-	-
平成	22	年度	...	...	...	...	...
	23		-	-	-	-	-
24	年	1～3月	-	-	-	-	-
		4～6	-	-	-	-	-
		7～9	-	-	-	-	-
		10～12	-	-	-	-	-
24	年	1月	-	-	-	-	-
		2	-	-	-	-	-
		3	-	-	-	-	-
		4	-	-	-	-	-
		5	-	-	-	-	-
		6	-	-	-	-	-
		7	-	-	-	-	-
		8	-	-	-	-	-
		9	-	-	-	-	-
		10	-	-	-	-	-
		11	-	-	-	-	-
		12	-	-	-	-	-

単位 Unit : t

費 Consumption				払出 Shipments	月末在庫 Inventory	Year and Month
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	C.Y. 2010
-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	C.Y. 2012
...	...	...	...	...	...	F.Y. 2010
-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	Q2
-	-	-	-	-	-	Q3
-	-	-	-	-	-	Q4
-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	Feb.
-	-	-	-	-	-	Mar.
-	-	-	-	-	-	Apr.
-	-	-	-	-	-	May
-	-	-	-	-	-	Jun.
-	-	-	-	-	-	Jul.
-	-	-	-	-	-	Aug.
-	-	-	-	-	-	Sep.
-	-	-	-	-	-	Oct.
-	-	-	-	-	-	Nov.
-	-	-	-	-	-	Dec.

⑦ 窯業・土石製品工業
合計(原油換算)

Ceramics,clay and stone products industry
Total (Crude petroleum equivalent)

年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費			
			ネット Net	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	10,886,177	2,529	10,454,229	10,456,758	3,929,122	12,108
21	9,374,916	2,196	9,391,206	9,393,402	3,791,557	7,014
22	9,890,813	2,235	9,603,700	9,605,935	3,923,692	49,229
23	9,809,192	2,189	9,670,596	9,672,785	3,844,179	55,899
24	9,696,623	2,440	9,380,462	9,382,901	3,519,086	57,051
平成 22 年度	9,991,499	2,326	9,619,344	9,621,670	3,924,304	48,681
23	9,734,064	2,624	9,581,657	9,584,280	3,719,290	59,527
24 年 1～3月	2,411,771	867	2,352,717	2,353,584	884,630	16,267
4～6	2,385,160	831	2,161,522	2,162,353	792,776	13,620
7～9	2,372,928	11	2,448,781	2,448,792	950,142	14,848
10～12	2,526,764	731	2,417,441	2,418,172	891,538	12,316
24 年 1月	772,245	267	751,812	752,079	285,560	5,550
2	809,065	280	757,470	757,751	284,123	5,280
3	830,461	319	843,435	843,755	314,946	5,437
4	713,098	277	686,684	686,961	262,292	3,871
5	864,873	289	717,233	717,522	266,077	4,915
6	807,188	265	757,605	757,870	264,407	4,834
7	787,271	11	838,208	838,219	323,098	5,390
8	738,571	-	831,769	831,769	336,237	5,359
9	847,086	-	778,804	778,804	290,807	4,098
10	859,846	117	735,946	736,064	265,217	2,629
11	792,383	304	824,879	825,183	304,370	4,622
12	874,535	309	856,616	856,925	321,951	5,065

石油系燃料(原油換算)

Oil based fuels(Crude petroleum equivalent)

平成 20 年	2,327,298	-	2,238,519	438,812	12,108
21	2,029,490	-	2,043,621	353,678	7,014
22	2,112,948	-	2,104,843	357,302	4,913
23	2,210,378	-	2,150,884	288,622	8,575
24	2,030,551	-	2,043,972	253,074	12,834
平成 22 年度	2,157,047	-	2,111,160	351,682	4,388
23	2,155,224	-	2,119,737	274,261	12,073
24 年 1～3月	488,722	-	509,304	64,605	3,542
4～6	499,226	-	483,036	57,006	2,699
7～9	528,168	-	527,149	66,478	4,227
10～12	514,435	-	524,483	64,985	2,366
24 年 1月	134,034	-	166,068	22,479	1,199
2	153,969	-	161,948	21,627	1,192
3	200,719	-	181,288	20,499	1,151
4	150,350	-	166,647	20,374	820
5	180,927	-	142,447	14,909	815
6	167,949	-	173,941	21,723	1,064
7	180,673	-	182,644	22,732	1,436
8	203,476	-	172,866	21,763	1,432
9	144,019	-	171,640	21,983	1,359
10	145,814	-	162,490	19,105	845
11	169,279	-	181,271	22,193	733
12	199,343	-	180,723	23,687	788

ガソリン

Gasoline

平成 20 年	252	...	251	...	...
21	298	...	296	...	...
22	344	...	344	...	...
23	335	...	334	...	...
24	343	...	343	...	...
平成 22 年度	352	...	352	...	...
23	327	...	326	...	...
24 年 1～3月	72	...	72	...	...
4～6	70	...	70	...	...
7～9	103	...	103	...	...
10～12	98	...	98	...	...
24 年 1月	21	...	21	...	...
2	28	...	28	...	...
3	23	...	23	...	...
4	23	...	23	...	...
5	23	...	23	...	...
6	24	...	24	...	...
7	28	...	28	...	...
8	44	...	44	...	...
9	31	...	31	...	...
10	34	...	34	...	...
11	30	...	30	...	...
12	34	...	34	...	...

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
6,515,528	76,072	6,269,201	170,255	277,116	1,108,650	C.Y. 2008
5,594,831	59,884	5,379,351	155,596	221,270	863,713	C.Y. 2009
5,633,013	78,352	5,410,677	143,984	239,327	857,993	C.Y. 2010
5,772,708	122,659	5,504,511	145,538	28,015	895,316	C.Y. 2011
5,806,764	103,922	5,544,947	157,895	30,379	1,255,677	C.Y. 2012
5,648,685	88,590	5,417,159	142,936	183,238	887,317	F.Y. 2010
5,805,463	119,892	5,536,853	148,718	18,125	943,078	F.Y. 2011
1,452,687	25,928	1,389,099	37,660	6,903	943,078	Q1 2012
1,355,957	31,939	1,290,622	33,396	5,219	1,240,679	Q2
1,483,802	23,464	1,420,672	39,666	7,084	1,158,769	Q3
1,514,318	22,591	1,444,554	47,173	11,173	1,255,677	Q4
460,968	8,805	439,300	12,864	2,602	911,888	Jan. 2012
468,347	8,156	448,026	12,165	1,655	962,933	Feb.
523,371	8,968	501,773	12,631	2,646	943,078	Mar.
420,798	10,380	399,619	10,800	1,609	968,778	Apr.
446,530	11,251	424,234	11,046	1,374	1,114,920	May
488,629	10,309	466,770	11,551	2,236	1,240,679	Jun.
509,730	9,790	486,153	13,787	2,026	1,188,371	Jul.
490,173	6,814	470,437	12,922	2,141	1,093,533	Aug.
483,898	6,859	464,082	12,957	2,918	1,158,769	Sep.
468,218	6,958	450,317	10,942	2,281	1,280,250	Oct.
516,191	7,482	486,757	21,952	4,317	1,243,719	Nov.
529,910	8,150	507,481	14,278	4,575	1,255,677	Dec.

単位 Unit : kl

1,787,600	61,818	1,595,721	130,060	27,889	312,804	C.Y. 2008
1,682,929	49,795	1,513,649	119,484	21,458	270,384	C.Y. 2009
1,742,627	60,464	1,568,348	113,815	18,938	255,937	C.Y. 2010
1,853,687	65,551	1,676,977	111,160	19,504	264,070	C.Y. 2011
1,778,064	55,432	1,600,240	122,393	28,085	238,818	C.Y. 2012
1,755,091	61,134	1,580,887	113,070	22,498	251,303	F.Y. 2010
1,833,403	63,754	1,655,788	113,861	15,202	235,763	F.Y. 2011
441,157	13,960	398,573	28,624	4,845	235,763	Q1 2012
423,331	17,485	380,976	24,871	5,219	267,179	Q2
456,444	12,578	412,252	31,614	7,060	261,383	Q3
457,132	11,409	408,439	37,284	10,961	238,818	Q4
142,390	4,482	128,484	9,424	1,599	229,798	Jan. 2012
139,129	4,612	125,275	9,242	1,655	220,664	Feb.
159,639	4,867	144,814	9,958	1,590	235,763	Mar.
145,453	5,699	131,491	8,264	1,609	218,333	Apr.
126,724	6,124	112,412	8,188	1,374	255,308	May
151,154	5,662	137,073	8,420	2,236	267,179	Jun.
158,475	5,471	142,119	10,885	2,026	263,050	Jul.
149,671	4,130	134,883	10,658	2,117	292,047	Aug.
148,298	2,977	135,250	10,071	2,918	261,383	Sep.
142,539	3,590	131,417	7,532	2,212	242,365	Oct.
158,345	3,747	136,182	18,416	4,246	226,160	Nov.
156,248	4,072	140,840	11,335	4,503	238,818	Dec.

単位 Unit : kl

251	...	...	251	-	1	C.Y. 2008
296	...	...	296	-	1	C.Y. 2009
344	...	...	344	-	1	C.Y. 2010
334	...	...	334	-	1	C.Y. 2011
343	...	...	343	-	1	C.Y. 2012
352	...	...	352	-	1	F.Y. 2010
326	...	...	326	-	1	F.Y. 2011
72	...	...	72	-	1	Q1 2012
70	...	...	70	-	1	Q2
103	...	...	103	-	1	Q3
98	...	...	98	-	1	Q4
21	...	...	21	-	1	Jan. 2012
28	...	...	28	-	1	Feb.
23	...	...	23	-	1	Mar.
23	...	...	23	-	1	Apr.
23	...	...	23	-	1	May
24	...	...	24	-	1	Jun.
28	...	...	28	-	1	Jul.
44	...	...	44	-	1	Aug.
31	...	...	31	-	1	Sep.
34	...	...	34	-	1	Oct.
30	...	...	30	-	1	Nov.
34	...	...	34	-	1	Dec.

灯油			Kerosene				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	45,694	...	46,344	3,803	-
	21		46,285	...	45,859	2,275	-
	22		33,551	...	33,653	2,374	-
	23		26,385	...	26,523	2,252	-
	24		25,302	...	25,126	2,102	-
平成	22	年度	32,321	...	31,974	2,222	-
	23		25,374	...	25,741	2,245	-
24	年	1～3月	6,500	...	6,623	568	-
		4～6	6,972	...	6,814	576	-
		7～9	5,473	...	5,578	396	-
		10～12	6,357	...	6,111	562	-
24	年	1月	2,236	...	2,300	174	-
		2	2,344	...	2,334	204	-
		3	1,920	...	1,989	190	-
		4	1,771	...	1,531	144	-
		5	2,260	...	2,503	193	-
		6	2,941	...	2,780	239	-
		7	1,974	...	1,932	138	-
		8	1,530	...	1,782	115	-
		9	1,969	...	1,864	143	-
		10	2,034	...	1,815	155	-
		11	1,475	...	1,642	170	-
		12	2,848	...	2,654	237	-

軽油			Gas oil				
平成	20	年	12,025	...	11,875	-	-
	21		13,002	...	13,015	-	-
	22		14,277	...	14,196	-	-
	23		14,002	...	13,960	-	-
	24		23,780	...	23,646	-	-
平成	22	年度	14,131	...	14,025	-	-
	23		14,463	...	14,454	-	-
24	年	1～3月	3,811	...	3,797	-	-
		4～6	3,284	...	3,235	-	-
		7～9	3,782	...	3,776	-	-
		10～12	12,903	...	12,838	-	-
24	年	1月	1,243	...	1,235	-	-
		2	1,189	...	1,199	-	-
		3	1,379	...	1,363	-	-
		4	1,076	...	1,072	-	-
		5	1,067	...	1,043	-	-
		6	1,141	...	1,120	-	-
		7	1,157	...	1,139	-	-
		8	1,574	...	1,570	-	-
		9	1,051	...	1,067	-	-
		10	1,103	...	1,090	-	-
		11	10,654	...	10,620	-	-
		12	1,146	...	1,128	-	-

重油計			Heavy fuel oil total				
平成	20	年	988,312	...	977,532	196,427	11,209
	21		798,793	...	794,953	134,774	6,503
	22		804,990	...	802,960	112,680	4,558
	23		735,469	...	729,191	96,919	7,933
	24		691,824	...	693,670	94,103	11,859
平成	22	年度	796,497	...	792,194	112,935	4,067
	23		723,466	...	721,640	97,405	11,163
24	年	1～3月	175,201	...	178,099	24,694	3,273
		4～6	170,542	...	165,969	23,664	2,494
		7～9	174,828	...	177,279	22,947	3,906
		10～12	171,253	...	172,323	22,798	2,186
24	年	1月	56,899	...	60,483	8,082	1,108
		2	57,976	...	57,732	8,208	1,101
		3	60,326	...	59,884	8,404	1,064
		4	57,949	...	54,290	8,172	758
		5	54,977	...	55,241	7,258	753
		6	57,616	...	56,438	8,234	983
		7	59,994	...	59,589	8,246	1,327
		8	58,034	...	60,435	7,619	1,323
		9	56,800	...	57,255	7,082	1,256
		10	54,964	...	56,549	7,069	781
		11	57,715	...	56,867	7,514	677
		12	58,574	...	58,907	8,215	728

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
42,541	-	39,557	2,984	-	1,320	C.Y. 2008
43,584	-	41,766	1,818	-	1,647	C.Y. 2009
31,279	-	29,348	1,931	-	1,510	C.Y. 2010
24,271	-	22,823	1,448	-	1,352	C.Y. 2011
23,024	-	21,758	1,266	-	1,506	C.Y. 2012
29,752	-	27,810	1,942	-	1,612	F.Y. 2010
23,496	-	22,228	1,268	-	1,218	F.Y. 2011
6,055	-	5,571	484	-	1,218	Q1 2012
6,238	-	5,972	266	-	1,374	Q2
5,182	-	4,988	194	-	1,263	Q3
5,549	-	5,227	322	-	1,506	Q4
2,126	-	1,954	172	-	1,296	Jan. 2012
2,130	-	1,967	163	-	1,306	Feb.
1,799	-	1,650	149	-	1,218	Mar.
1,387	-	1,281	106	-	1,458	Apr.
2,310	-	2,226	84	-	1,214	May
2,541	-	2,465	76	-	1,374	Jun.
1,794	-	1,730	64	-	1,410	Jul.
1,667	-	1,593	74	-	1,157	Aug.
1,721	-	1,665	56	-	1,263	Sep.
1,660	-	1,599	61	-	1,482	Oct.
1,472	-	1,378	94	-	1,314	Nov.
2,417	-	2,250	167	-	1,506	Dec.

単位 Unit : kl

11,875	-	427	11,448	207	131	C.Y. 2008
13,015	-	2,063	10,952	53	98	C.Y. 2009
14,196	-	2,981	11,215	53	116	C.Y. 2010
13,960	-	2,543	11,417	48	92	C.Y. 2011
23,646	16	2,270	21,360	52	104	C.Y. 2012
14,025	-	3,027	10,998	51	131	F.Y. 2010
14,454	-	2,455	11,999	48	81	F.Y. 2011
3,797	-	595	3,202	5	81	Q1 2012
3,235	3	461	2,771	16	104	Q2
3,776	7	592	3,177	18	92	Q3
12,838	6	622	12,210	13	104	Q4
1,235	-	231	1,004	1	125	Jan. 2012
1,199	-	178	1,021	1	69	Feb.
1,363	-	186	1,177	3	81	Mar.
1,072	-	183	889	3	82	Apr.
1,043	-	83	960	7	99	May
1,120	3	195	922	6	104	Jun.
1,139	3	208	928	7	115	Jul.
1,570	2	187	1,381	5	114	Aug.
1,067	2	197	868	6	92	Sep.
1,090	2	220	868	5	99	Oct.
10,620	2	199	10,419	5	108	Nov.
1,128	2	203	923	3	104	Dec.

単位 Unit : kl

769,896	-	669,554	100,342	9,580	86,352	C.Y. 2008
653,676	-	568,813	84,863	9,020	76,065	C.Y. 2009
685,722	-	601,739	83,983	8,432	69,368	C.Y. 2010
624,339	-	542,178	82,161	6,137	62,128	C.Y. 2011
587,708	-	505,849	81,859	4,558	56,306	C.Y. 2012
675,192	-	592,571	82,621	8,084	64,628	F.Y. 2010
613,072	-	529,121	83,951	5,721	55,206	F.Y. 2011
150,132	-	128,928	21,204	1,983	55,206	Q1 2012
139,811	-	121,565	18,246	1,792	59,802	Q2
150,426	-	127,625	22,801	659	57,218	Q3
147,339	-	127,731	19,608	124	56,306	Q4
51,293	-	44,191	7,102	634	57,347	Jan. 2012
48,423	-	41,469	6,954	730	57,446	Feb.
50,416	-	43,268	7,148	619	55,206	Mar.
45,360	-	39,456	5,904	797	58,402	Apr.
47,230	-	41,296	5,934	518	57,600	May
47,221	-	40,813	6,408	477	59,802	Jun.
50,016	-	41,661	8,355	403	59,787	Jul.
51,493	-	44,096	7,397	157	57,791	Aug.
48,917	-	41,868	7,049	99	57,218	Sep.
48,699	-	43,553	5,146	11	55,602	Oct.
48,676	-	42,369	6,307	3	56,599	Nov.
49,964	-	41,809	8,155	110	56,306	Dec.

A重油			Heavy fuel oil A				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and／or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	73,699	...	73,303	16,212	385
	21		54,183	...	54,122	10,460	366
	22		52,977	...	53,422	11,395	299
	23		42,796	...	41,656	11,366	195
	24		37,841	...	39,412	11,737	81
平成	22	年度	50,318	...	49,703	11,242	217
	23		40,552	...	40,236	11,441	181
24	年	1～3月	9,223	...	9,545	3,031	26
		4～6	8,308	...	9,637	3,306	18
		7～9	10,550	...	10,581	2,549	26
		10～12	9,760	...	9,649	2,851	11
24	年	1月	2,624	...	3,079	989	9
		2	3,162	...	3,275	1,035	4
		3	3,437	...	3,191	1,007	13
		4	3,032	...	2,934	1,106	3
		5	2,743	...	2,944	1,145	8
		6	2,533	...	3,759	1,055	7
		7	4,358	...	4,246	853	8
		8	3,086	...	3,511	771	9
		9	3,106	...	2,824	925	9
		10	3,329	...	3,300	960	7
		11	3,049	...	3,164	877	2
		12	3,382	...	3,185	1,014	2

B・C重油			Heavy fuel oil B・C				
平成	20	年	914,613	…	904,229	180,215	10,824
	21		744,610	…	740,831	124,314	6,137
	22		752,013	…	749,538	101,285	4,259
	23		692,673	…	687,535	85,553	7,738
	24		653,983	…	654,258	82,366	11,778
平成	22	年度	746,179	…	742,491	101,693	3,850
	23		682,914	…	681,404	85,964	10,982
24	年	1～3月	165,978	…	168,554	21,663	3,247
		4～6	162,234	…	156,332	20,358	2,476
		7～9	164,278	…	166,698	20,398	3,880
		10～12	161,493	…	162,674	19,947	2,175
24	年	1月	54,275	…	57,404	7,093	1,099
		2	54,814	…	54,457	7,173	1,097
		3	56,889	…	56,693	7,397	1,051
		4	54,917	…	51,356	7,066	755
		5	52,234	…	52,297	6,113	745
		6	55,083	…	52,679	7,179	976
		7	55,636	…	55,343	7,393	1,319
		8	54,948	…	56,924	6,848	1,314
		9	53,694	…	54,431	6,157	1,247
		10	51,635	…	53,249	6,109	774
		11	54,666	…	53,703	6,637	675
		12	55,192	…	55,722	7,201	726

炭化水素油			Hydrocarbon oil				
平成	20	年	212,822	...	211,499	-	-
	21		203,293	...	200,298	-	-
	22		252,351	...	250,673	2	-
	23		244,708	...	241,737	-	-
	24		226,145	...	223,754	-	-
平成	22	年度	252,899	...	250,626	2	-
	23		241,172	...	239,045	-	-
24	年	1～ 3月	53,972	...	54,211	-	-
		4～ 6	56,533	...	55,306	-	-
		7～ 9	57,780	...	57,323	-	-
		10～12	57,860	...	56,914	-	-
24	年	1月	17,479	...	18,360	-	-
		2	16,539	...	16,173	-	-
		3	19,954	...	19,678	-	-
		4	18,608	...	17,957	-	-
		5	17,003	...	15,519	-	-
		6	20,922	...	21,830	-	-
		7	21,999	...	21,950	-	-
		8	17,863	...	16,907	-	-
		9	17,918	...	18,466	-	-
		10	21,250	...	21,034	-	-
		11	17,448	...	17,544	-	-
		12	19,162	...	18,336	-	-

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
56,706	-	42,150	14,556	339	5,808	C.Y. 2008
43,296	-	33,582	9,714	743	5,097	C.Y. 2009
41,728	-	32,643	9,085	323	4,299	C.Y. 2010
30,095	-	20,549	9,546	196	5,316	C.Y. 2011
27,594	-	19,100	8,494	127	5,258	C.Y. 2012
38,244	-	29,490	8,754	332	4,706	F.Y. 2010
28,614	-	18,815	9,799	173	4,992	F.Y. 2011
6,488	-	4,236	2,252	62	4,992	Q1 2012
6,313	-	4,855	1,458	34	5,108	Q2
8,006	-	5,293	2,713	17	5,056	Q3
6,787	-	4,716	2,071	14	5,258	Q4
2,081	-	1,302	779	54	4,777	Jan. 2012
2,236	-	1,479	757	5	4,743	Feb.
2,171	-	1,455	716	3	4,992	Mar.
1,825	-	1,356	469	8	5,051	Apr.
1,791	-	1,259	532	20	4,827	May
2,697	-	2,240	457	6	5,108	Jun.
3,385	-	2,310	1,075	6	5,213	Jul.
2,731	-	1,844	887	-	4,786	Aug.
1,890	-	1,139	751	11	5,056	Sep.
2,333	-	1,862	471	11	5,073	Oct.
2,285	-	1,498	787	3	5,010	Nov.
2,169	-	1,356	813	-	5,258	Dec.

単位 Unit : kl

713,190	-	627,404	85,786	9,241	80,544	C.Y. 2008
610,380	-	535,231	75,149	8,277	70,968	C.Y. 2009
643,994	-	569,096	74,898	8,109	65,069	C.Y. 2010
594,244	-	521,629	72,615	5,941	56,812	C.Y. 2011
560,114	-	486,749	73,365	4,431	51,048	C.Y. 2012
636,948	-	563,081	73,867	7,752	59,922	F.Y. 2010
584,458	-	510,306	74,152	5,548	50,214	F.Y. 2011
143,644	-	124,692	18,952	1,921	50,214	Q1 2012
133,498	-	116,710	16,788	1,758	54,694	Q2
142,420	-	122,332	20,088	642	52,162	Q3
140,552	-	123,015	17,537	110	51,048	Q4
49,212	-	42,889	6,323	580	52,570	Jan. 2012
46,187	-	39,990	6,197	725	52,703	Feb.
48,245	-	41,813	6,432	616	50,214	Mar.
43,535	-	38,100	5,435	789	53,351	Apr.
45,439	-	40,037	5,402	498	52,773	May
44,524	-	38,573	5,951	471	54,694	Jun.
46,631	-	39,351	7,280	397	54,574	Jul.
48,762	-	42,252	6,510	157	53,005	Aug.
47,027	-	40,729	6,298	88	52,162	Sep.
46,366	-	41,691	4,675	-	50,529	Oct.
46,391	-	40,871	5,520	-	51,589	Nov.
47,795	-	40,453	7,342	110	51,048	Dec.

単位 Unit : kl

211,499	-	211,287	212	1,489	2,249	C.Y. 2008
200,298	-	200,252	46	2,907	2,338	C.Y. 2009
250,671	-	250,659	12	2,237	1,786	C.Y. 2010
241,737	-	241,725	12	1,946	2,623	C.Y. 2011
223,754	-	223,742	12	2,873	2,463	C.Y. 2012
250,624	-	250,612	12	2,232	1,892	F.Y. 2010
239,045	-	239,033	12	2,327	1,960	F.Y. 2011
54,211	-	54,208	3	746	1,960	Q1 2012
55,306	-	55,303	3	740	2,448	Q2
57,323	-	57,320	3	724	2,181	Q3
56,914	-	56,911	3	663	2,463	Q4
18,360	-	18,359	1	335	1,647	Jan. 2012
16,173	-	16,172	1	198	2,048	Feb.
19,678	-	19,677	1	213	1,960	Mar.
17,957	-	17,956	1	190	2,421	Apr.
15,519	-	15,518	1	251	3,654	May
21,830	-	21,829	1	299	2,448	Jun.
21,950	-	21,949	1	246	2,250	Jul.
16,907	-	16,906	1	209	2,998	Aug.
18,466	-	18,465	1	269	2,181	Sep.
21,034	-	21,033	1	12	2,384	Oct.
17,544	-	17,543	1	336	1,952	Nov.
18,336	-	18,335	1	315	2,463	Dec.

液化石油ガス			Liquefied petroleum gas				
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費				
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation		
平成 20 年	37,738	...	37,575	-	-	-	-
21	32,086	...	31,921	-	-	-	-
22	35,421	...	35,222	-	-	-	-
23	33,405	...	33,250	-	-	-	-
24	27,755	...	27,687	-	-	-	-
平成 22 年度	34,588	...	34,413	-	-	-	-
23	33,624	...	33,477	-	-	-	-
24 年 1～3月	8,619	...	8,621	-	-	-	-
4～6	6,810	...	6,813	-	-	-	-
7～9	7,154	...	7,151	-	-	-	-
10～12	5,172	...	5,102	-	-	-	-
24 年 1月	3,084	...	3,138	-	-	-	-
2	2,868	...	2,841	-	-	-	-
3	2,667	...	2,642	-	-	-	-
4	2,920	...	2,914	-	-	-	-
5	1,830	...	1,877	-	-	-	-
6	2,060	...	2,022	-	-	-	-
7	2,348	...	2,363	-	-	-	-
8	2,182	...	2,196	-	-	-	-
9	2,624	...	2,592	-	-	-	-
10	1,295	...	1,296	-	-	-	-
11	1,572	...	1,573	-	-	-	-
12	2,305	...	2,233	-	-	-	-
石油系炭化水素ガス			Hydrocarbon gas				
平成 20 年	-	...	-	-	-	-	-
21	-	...	-	-	-	-	-
22	-	...	-	-	-	-	-
23	-	...	-	-	-	-	-
24	-	...	-	-	-	-	-
平成 22 年度	-	...	-	-	-	-	-
23	-	...	-	-	-	-	-
24 年 1～3月	-	...	-	-	-	-	-
4～6	-	...	-	-	-	-	-
7～9	-	...	-	-	-	-	-
10～12	-	...	-	-	-	-	-
24 年 1月	-	...	-	-	-	-	-
2	-	...	-	-	-	-	-
3	-	...	-	-	-	-	-
4	-	...	-	-	-	-	-
5	-	...	-	-	-	-	-
6	-	...	-	-	-	-	-
7	-	...	-	-	-	-	-
8	-	...	-	-	-	-	-
9	-	...	-	-	-	-	-
10	-	...	-	-	-	-	-
11	-	...	-	-	-	-	-
12	-	...	-	-	-	-	-
オイルコークス			Petroleum coke				
平成 20 年	1,200,307	...	1,101,992	289,550	-	-	-
21	1,099,548	...	1,128,200	267,094	-	-	-
22	1,138,328	...	1,133,390	302,709	-	-	-
23	1,125,310	...	1,060,830	235,040	-	-	-
24	969,293	...	991,242	193,138	-	-	-
平成 22 年度	1,146,163	...	1,095,801	294,554	-	-	-
23	1,076,087	...	1,035,342	216,177	-	-	-
24 年 1～3月	221,840	...	243,333	48,296	-	-	-
4～6	238,465	...	226,912	39,785	-	-	-
7～9	262,896	...	261,379	53,566	-	-	-
10～12	246,092	...	259,618	51,491	-	-	-
24 年 1月	40,620	...	74,748	17,432	-	-	-
2	65,505	...	77,101	16,248	-	-	-
3	115,715	...	91,484	14,616	-	-	-
4	58,641	...	86,074	14,649	-	-	-
5	105,745	...	57,681	8,969	-	-	-
6	74,079	...	83,157	16,167	-	-	-
7	87,499	...	90,870	17,778	-	-	-
8	124,694	...	84,322	17,389	-	-	-
9	50,703	...	86,187	18,399	-	-	-
10	55,645	...	76,070	14,644	-	-	-
11	72,493	...	89,179	18,069	-	-	-
12	117,954	...	94,369	18,778	-	-	-

Consumption				単位 Unit : t			
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month	
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
37,575	-	34,758	2,817	-	2,758	C.Y.	2008
31,921	-	29,126	2,795	-	2,838	C.Y.	2009
35,222	-	32,264	2,958	-	3,038	C.Y.	2010
33,250	-	29,489	3,761	-	3,193	C.Y.	2011
27,687	-	24,415	3,272	-	3,260	C.Y.	2012
34,413	-	30,946	3,467	-	3,044	F.Y.	2010
33,477	-	30,071	3,406	-	3,191	F.Y.	2011
8,621	-	7,812	809	-	3,191	Q1	2012
6,813	-	6,048	765	-	3,187	Q2	
7,151	-	6,205	946	-	3,190	Q3	
5,102	-	4,350	752	-	3,260	Q4	
3,138	-	2,866	272	-	3,139	Jan.	2012
2,841	-	2,572	269	-	3,166	Feb.	
2,642	-	2,374	268	-	3,191	Mar.	
2,914	-	2,653	261	-	3,197	Apr.	
1,877	-	1,627	250	-	3,149	May	
2,022	-	1,768	254	-	3,187	Jun.	
2,363	-	1,919	444	-	3,172	Jul.	
2,196	-	1,929	267	-	3,159	Aug.	
2,592	-	2,357	235	-	3,190	Sep.	
1,296	-	1,049	247	-	3,189	Oct.	
1,573	-	1,321	252	-	3,187	Nov.	
2,233	-	1,980	253	-	3,260	Dec.	

単位 Unit : 1000m ³							
-	-	-	-	-	-	C.Y.	2008
-	-	-	-	-	-	C.Y.	2009
-	-	-	-	-	-	C.Y.	2010
-	-	-	-	-	-	C.Y.	2011
-	-	-	-	-	-	C.Y.	2012
-	-	-	-	-	-	F.Y.	2010
-	-	-	-	-	-	F.Y.	2011
-	-	-	-	-	-	Q1	2012
-	-	-	-	-	-	Q2	
-	-	-	-	-	-	Q3	
-	-	-	-	-	-	Q4	
-	-	-	-	-	-	Jan.	2012
-	-	-	-	-	-	Feb.	
-	-	-	-	-	-	Mar.	
-	-	-	-	-	-	Apr.	
-	-	-	-	-	-	May	
-	-	-	-	-	-	Jun.	
-	-	-	-	-	-	Jul.	
-	-	-	-	-	-	Aug.	
-	-	-	-	-	-	Sep.	
-	-	-	-	-	-	Oct.	
-	-	-	-	-	-	Nov.	
-	-	-	-	-	-	Dec.	

単位 Unit : t							
812,442	80,012	726,811	5,619	20,357	274,778	C.Y.	2008
861,106	64,451	781,212	15,443	11,063	233,602	C.Y.	2009
830,681	78,259	743,898	8,524	9,524	224,792	C.Y.	2010
825,790	84,843	735,220	5,727	13,634	239,267	C.Y.	2011
798,104	71,726	718,499	7,879	25,833	213,001	C.Y.	2012
801,247	79,127	713,452	8,668	14,625	220,179	F.Y.	2010
819,165	82,518	730,097	6,550	8,067	214,104	F.Y.	2011
195,037	18,069	175,960	1,008	2,395	214,104	Q1	2012
187,127	22,627	163,483	1,017	3,190	246,079	Q2	
207,813	16,271	188,679	2,863	7,179	240,006	Q3	
208,127	14,759	190,377	2,991	13,069	213,001	Q4	
57,316	5,801	51,265	250	716	204,001	Jan.	2012
60,853	5,969	54,753	131	841	191,132	Feb.	
76,868	6,299	69,942	627	838	214,104	Mar.	
71,425	7,376	63,523	526	696	186,120	Apr.	
48,712	7,927	40,370	415	694	233,353	May	
66,990	7,324	59,590	76	1,800	246,079	Jun.	
73,092	7,078	65,781	233	1,704	240,867	Jul.	
66,933	5,343	60,510	1,080	2,221	278,881	Aug.	
67,788	3,850	62,388	1,550	3,254	240,006	Sep.	
61,426	4,644	55,933	849	2,826	216,619	Oct.	
71,110	4,847	65,010	1,253	5,014	194,782	Nov.	
75,591	5,268	69,434	889	5,229	213,001	Dec.	

再生油(石油由来)			Reproduction oil(Oil origin)		
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	...	...	...	...	...
21	...	...	...	...	...
22	...	...	...	...	...
23	192,551	-	192,906	752	-
24	198,921	-	196,566	795	-
平成 22 年度	...	...	...	...	...
23	192,326	-	192,427	462	-
24 年 1～3月	46,802	-	47,281	227	-
4～6	49,023	-	48,354	327	-
7～9	53,541	-	51,526	55	-
10～12	49,555	-	49,405	186	-
24 年 1月	14,358	-	15,071	161	-
2	15,153	-	14,887	66	-
3	17,291	-	17,323	-	-
4	15,205	-	15,206	146	-
5	15,296	-	15,028	20	-
6	18,522	-	18,120	161	-
7	17,816	-	17,708	-	-
8	18,579	-	17,418	25	-
9	17,146	-	16,400	30	-
10	15,223	-	14,867	58	-
11	17,564	-	17,368	-	-
12	16,768	-	17,170	128	-

非石油系燃料(原油換算)			Non-oil bsed fuels(Crude petroleum equivalent)		
平成 20 年	8,558,879	2,529	8,218,239	3,490,311	-
21	7,345,426	2,196	7,349,781	3,437,879	-
22	7,777,865	2,235	7,501,092	3,566,390	44,316
23	7,598,813	2,189	7,521,902	3,555,557	47,324
24	7,666,072	2,440	7,338,929	3,266,011	44,217
平成 22 年度	7,834,452	2,326	7,510,510	3,572,623	44,294
23	7,578,840	2,624	7,464,543	3,445,029	47,454
24 年 1～3月	1,923,049	867	1,844,280	820,025	12,725
4～6	1,885,933	831	1,679,317	735,770	10,921
7～9	1,844,760	11	1,921,643	883,664	10,621
10～12	2,012,329	731	1,893,689	826,552	9,950
24 年 1月	638,211	267	586,011	263,081	4,351
2	655,096	280	595,803	262,496	4,088
3	629,742	319	662,466	294,448	4,286
4	562,748	277	520,314	241,918	3,051
5	683,946	289	575,075	251,168	4,100
6	639,240	265	583,929	242,684	3,770
7	606,598	11	655,575	300,366	3,954
8	535,095	-	658,904	314,474	3,927
9	703,067	-	607,164	268,824	2,739
10	714,032	117	573,574	246,112	1,784
11	623,105	304	643,912	282,177	3,889
12	675,192	309	676,203	298,264	4,277

石炭			Coal		
平成 20 年	11,697,571	...	11,183,743	5,165,198	-
21	10,143,887	...	10,138,939	5,056,402	-
22	10,572,453	...	10,154,905	5,203,477	-
23	10,078,796	...	9,964,823	5,153,412	-
24	10,315,761	...	9,817,476	4,736,660	-
平成 22 年度	10,595,779	...	10,112,320	5,203,976	-
23	10,092,749	...	9,914,940	4,993,250	-
24 年 1～3月	2,580,851	...	2,456,055	1,187,788	-
4～6	2,534,501	...	2,223,066	1,061,088	-
7～9	2,470,886	...	2,581,094	1,284,839	-
10～12	2,729,523	...	2,557,261	1,202,945	-
24 年 1月	857,393	...	775,220	380,435	-
2	881,659	...	794,761	381,634	-
3	841,799	...	886,074	425,719	-
4	744,812	...	681,744	348,491	-
5	933,551	...	769,410	364,214	-
6	856,138	...	771,912	348,383	-
7	809,143	...	876,812	436,370	-
8	699,959	...	888,889	457,936	-
9	961,784	...	815,393	390,533	-
10	982,402	...	773,044	359,726	-
11	838,220	...	869,449	409,602	-
12	908,901	...	914,768	433,617	-

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	C.Y. 2010
192,154	-	191,453	701	179	3,779	C.Y. 2011
195,771	-	194,164	1,607	38	5,000	C.Y. 2012
...	...	...	...	...	...	F.Y. 2010
191,965	-	191,050	915	213	3,262	F.Y. 2011
47,054	-	46,724	330	38	3,262	Q1 2012
48,027	-	47,628	399	-	4,274	Q2
51,471	-	51,186	285	-	6,288	Q3
49,219	-	48,626	593	-	5,000	Q4
14,910	-	14,833	77	-	3,067	Jan. 2012
14,821	-	14,688	133	-	3,332	Feb.
17,323	-	17,203	120	38	3,262	Mar.
15,060	-	14,898	162	-	3,262	Apr.
15,008	-	14,896	112	-	3,529	May
17,959	-	17,834	125	-	4,274	Jun.
17,708	-	17,551	157	-	4,381	Jul.
17,393	-	17,323	70	-	5,541	Aug.
16,370	-	16,312	58	-	6,288	Sep.
14,809	-	14,732	77	-	6,643	Oct.
17,368	-	17,292	76	-	6,839	Nov.
17,042	-	16,602	440	-	5,000	Dec.

単位 Unit : kl

4,727,928	14,254	4,673,480	40,195	249,227	795,846	C.Y. 2008
3,911,902	10,089	3,865,702	36,111	199,812	593,329	C.Y. 2009
3,890,386	17,888	3,842,329	30,169	220,389	602,056	C.Y. 2010
3,919,021	57,109	3,827,534	34,378	8,512	631,246	C.Y. 2011
4,028,700	48,490	3,944,708	35,502	2,294	1,016,859	C.Y. 2012
3,893,594	27,456	3,836,272	29,866	160,739	636,013	F.Y. 2010
3,972,060	56,138	3,881,065	34,857	2,924	707,316	F.Y. 2011
1,011,530	11,968	990,526	9,036	2,058	707,316	Q1 2012
932,626	14,454	909,646	8,525	-	973,500	Q2
1,027,358	10,886	1,008,420	8,052	24	897,386	Q3
1,057,187	11,182	1,036,115	9,889	213	1,016,859	Q4
318,578	4,323	310,816	3,440	1,003	682,090	Jan. 2012
329,219	3,544	322,751	2,923	-	742,269	Feb.
363,733	4,101	356,959	2,673	1,055	707,316	Mar.
275,345	4,681	268,128	2,536	-	750,445	Apr.
319,806	5,126	311,822	2,858	-	859,612	May
337,475	4,647	329,697	3,131	-	973,500	Jun.
351,255	4,319	344,034	2,902	-	925,320	Jul.
340,503	2,684	335,554	2,264	24	801,486	Aug.
335,600	3,882	328,832	2,886	-	897,386	Sep.
325,678	3,368	318,900	3,410	68	1,037,885	Oct.
357,846	3,736	350,575	3,536	72	1,017,559	Nov.
373,662	4,078	366,641	2,943	72	1,016,859	Dec.

単位 Unit : t

6,018,545	14,711	5,992,090	11,744	375,283	1,155,863	C.Y. 2008
5,082,537	9,526	5,061,611	11,400	300,678	859,563	C.Y. 2009
4,951,428	11,818	4,930,819	8,791	331,817	869,732	C.Y. 2010
4,811,411	13,780	4,789,168	8,463	12,775	898,927	C.Y. 2011
5,080,816	13,037	5,057,238	10,541	3,378	1,481,311	C.Y. 2012
4,908,344	12,120	4,887,690	8,534	242,006	909,809	F.Y. 2010
4,921,690	13,688	4,899,389	8,613	4,319	1,018,673	F.Y. 2011
1,268,267	3,639	1,262,254	2,374	3,058	1,018,673	Q1 2012
1,161,978	3,713	1,156,266	1,999	-	1,418,099	Q2
1,296,255	1,914	1,291,963	2,378	-	1,309,071	Q3
1,354,316	3,771	1,346,755	3,790	320	1,481,311	Q4
394,785	1,238	392,777	770	1,510	979,217	Jan. 2012
413,127	1,013	411,252	862	-	1,066,847	Feb.
460,355	1,388	458,225	742	1,548	1,018,673	Mar.
333,253	1,292	331,285	676	-	1,082,399	Apr.
405,196	1,241	403,356	599	-	1,246,541	May
423,529	1,180	421,625	724	-	1,418,099	Jun.
440,442	960	438,709	773	-	1,351,610	Jul.
430,953	601	429,416	936	-	1,162,681	Aug.
424,860	353	423,838	669	-	1,309,071	Sep.
413,318	1,240	410,853	1,225	103	1,518,326	Oct.
459,847	1,254	456,811	1,782	108	1,487,289	Nov.
481,151	1,277	479,091	783	109	1,481,311	Dec.

石炭コークス(ピッチコークスを含む)			Coal coke(including pich coke)		
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	401,838	-	393,509	-	-
21	254,573	-	262,535	-	-
22	309,177	-	305,686	1,215	-
23	288,617	-	282,846	12,269	-
24	226,313	-	228,463	9,750	-
平成 22 年度	306,939	-	299,034	2,898	-
23	263,237	-	264,058	11,110	-
24 年 1～3月	56,344	-	57,952	524	-
4～6	61,406	-	62,448	2,137	-
7～9	55,824	-	54,788	3,248	-
10～12	52,739	-	53,275	3,841	-
24 年 1月	17,883	-	20,259	474	-
2	20,032	-	18,071	50	-
3	18,429	-	19,622	-	-
4	19,500	-	19,731	-	-
5	19,750	-	21,358	628	-
6	22,156	-	21,359	1,509	-
7	18,049	-	20,263	1,472	-
8	20,466	-	17,394	1,202	-
9	17,309	-	17,131	574	-
10	16,541	-	16,576	1,093	-
11	16,641	-	17,562	1,279	-
12	19,557	-	19,137	1,469	-
コークス炉ガス			Coke oven gas		
平成 20 年	354,454	-	354,454	-	-
21	272,938	-	272,938	-	-
22	326,938	-	326,938	-	-
23	295,675	-	295,675	-	-
24	271,491	-	271,491	-	-
平成 22 年度	326,252	-	326,252	-	-
23	286,922	-	286,922	-	-
24 年 1～3月	71,303	-	71,303	-	-
4～6	67,239	-	67,239	-	-
7～9	70,761	-	70,761	-	-
10～12	62,188	-	62,188	-	-
24 年 1月	23,223	-	23,223	-	-
2	23,213	-	23,213	-	-
3	24,867	-	24,867	-	-
4	22,591	-	22,591	-	-
5	21,846	-	21,846	-	-
6	22,802	-	22,802	-	-
7	22,954	-	22,954	-	-
8	25,754	-	25,754	-	-
9	22,053	-	22,053	-	-
10	21,212	-	21,212	-	-
11	21,370	-	21,370	-	-
12	19,606	-	19,606	-	-
高炉ガス			Blast furnace gas		
平成 20 年	115,180	-	115,180	-	-
21	89,256	-	89,256	-	-
22	96,293	-	96,293	-	-
23	103,825	-	103,825	-	-
24	73,049	-	73,049	-	-
平成 22 年度	103,916	-	103,916	-	-
23	93,839	-	93,839	-	-
24 年 1～3月	19,268	-	19,268	-	-
4～6	18,458	-	18,458	-	-
7～9	20,367	-	20,367	-	-
10～12	14,956	-	14,956	-	-
24 年 1月	6,086	-	6,086	-	-
2	6,142	-	6,142	-	-
3	7,040	-	7,040	-	-
4	5,530	-	5,530	-	-
5	5,914	-	5,914	-	-
6	7,014	-	7,014	-	-
7	7,480	-	7,480	-	-
8	6,699	-	6,699	-	-
9	6,188	-	6,188	-	-
10	5,760	-	5,760	-	-
11	4,344	-	4,344	-	-
12	4,852	-	4,852	-	-

Consumption				単位 Unit : t			
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month	
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
393,509	5,903	387,606	-	10	28,694	C.Y.	2008
262,535	4,953	257,582	-	180	19,552	C.Y.	2009
304,471	13,216	291,255	-	46	22,299	C.Y.	2010
270,577	63,128	207,449	-	37	28,282	C.Y.	2011
218,713	52,433	166,280	-	67	25,655	C.Y.	2012
296,136	25,546	270,590	-	36	27,312	F.Y.	2010
252,948	61,930	191,018	-	73	26,099	F.Y.	2011
57,428	12,573	44,855	-	36	26,099	Q1	2012
60,311	15,781	44,530	-	-	25,043	Q2	
51,540	12,656	38,884	-	31	26,040	Q3	
49,434	11,423	38,011	-	-	25,655	Q4	
19,785	4,608	15,177	-	-	25,320	Jan.	2012
18,021	3,780	14,241	-	-	27,333	Feb.	
19,622	4,185	15,437	-	36	26,099	Mar.	
19,731	5,032	14,699	-	-	25,863	Apr.	
20,730	5,663	15,067	-	-	24,251	May	
19,850	5,086	14,764	-	-	25,043	Jun.	
18,791	4,846	13,945	-	-	22,825	Jul.	
16,192	3,008	13,184	-	31	25,865	Aug.	
16,557	4,802	11,755	-	-	26,040	Sep.	
15,483	3,350	12,133	-	-	25,992	Oct.	
16,283	3,821	12,462	-	-	25,137	Nov.	
17,668	4,252	13,416	-	-	25,655	Dec.	

単位 Unit : 1000m ³				単位 Unit : 1000m ³			
354,454	-	354,454	-	-	...	C.Y.	2008
272,938	-	272,938	-	-	...	C.Y.	2009
326,938	-	326,938	-	-	...	C.Y.	2010
295,675	-	295,675	-	-	...	C.Y.	2011
271,491	-	271,491	-	-	...	C.Y.	2012
326,252	-	326,252	-	-	...	F.Y.	2010
286,922	-	286,922	-	-	...	F.Y.	2011
71,303	-	71,303	-	-	...	Q1	2012
67,239	-	67,239	-	-	...	Q2	
70,761	-	70,761	-	-	...	Q3	
62,188	-	62,188	-	-	...	Q4	
23,223	-	23,223	-	-	...	Jan.	2012
23,213	-	23,213	-	-	...	Feb.	
24,867	-	24,867	-	-	...	Mar.	
22,591	-	22,591	-	-	...	Apr.	
21,846	-	21,846	-	-	...	May	
22,802	-	22,802	-	-	...	Jun.	
22,954	-	22,954	-	-	...	Jul.	
25,754	-	25,754	-	-	...	Aug.	
22,053	-	22,053	-	-	...	Sep.	
21,212	-	21,212	-	-	...	Oct.	
21,370	-	21,370	-	-	...	Nov.	
19,606	-	19,606	-	-	...	Dec.	

単位 Unit : 1000m ³				単位 Unit : 1000m ³			
115,180	-	115,180	-	-	...	C.Y.	2008
89,256	-	89,256	-	-	...	C.Y.	2009
96,293	-	96,293	-	-	...	C.Y.	2010
103,825	-	103,825	-	-	...	C.Y.	2011
73,049	-	73,049	-	-	...	C.Y.	2012
103,916	-	103,916	-	-	...	F.Y.	2010
93,839	-	93,839	-	-	...	F.Y.	2011
19,268	-	19,268	-	-	...	Q1	2012
18,458	-	18,458	-	-	...	Q2	
20,367	-	20,367	-	-	...	Q3	
14,956	-	14,956	-	-	...	Q4	
6,086	-	6,086	-	-	...	Jan.	2012
6,142	-	6,142	-	-	...	Feb.	
7,040	-	7,040	-	-	...	Mar.	
5,530	-	5,530	-	-	...	Apr.	
5,914	-	5,914	-	-	...	May	
7,014	-	7,014	-	-	...	Jun.	
7,480	-	7,480	-	-	...	Jul.	
6,699	-	6,699	-	-	...	Aug.	
6,188	-	6,188	-	-	...	Sep.	
5,760	-	5,760	-	-	...	Oct.	
4,344	-	4,344	-	-	...	Nov.	
4,852	-	4,852	-	-	...	Dec.	

転炉ガス			Converter furnace gas				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	269,532	-	269,532	-	-
	21		219,766	-	219,766	-	-
	22		252,025	-	252,025	-	-
	23		250,975	-	250,975	-	-
	24		240,229	-	240,229	-	-
平成	22	年度	254,420	-	254,420	-	-
	23		244,713	-	244,713	-	-
24	年	1～3月	59,837	-	59,837	-	-
		4～6	60,663	-	60,663	-	-
		7～9	60,265	-	60,265	-	-
		10～12	59,464	-	59,464	-	-
24	年	1月	20,491	-	20,491	-	-
		2	19,043	-	19,043	-	-
		3	20,303	-	20,303	-	-
		4	19,706	-	19,706	-	-
		5	21,645	-	21,645	-	-
		6	19,312	-	19,312	-	-
		7	19,880	-	19,880	-	-
		8	21,078	-	21,078	-	-
		9	19,307	-	19,307	-	-
		10	20,451	-	20,451	-	-
		11	19,275	-	19,275	-	-
		12	19,738	-	19,738	-	-

電気炉ガス			Electric furnace gas				
平成	20	年	12,964	11,639	24,603	-	-
	21		6,336	10,107	16,443	-	-
	22		11,203	10,283	21,486	-	-
	23		10,522	10,073	20,595	-	-
	24		7,793	11,226	19,019	-	-
平成	22	年度	10,938	10,704	21,642	-	-
	23		7,779	12,073	19,852	-	-
24	年	1～3月	588	3,988	4,576	-	-
		4～6	2,862	3,825	6,687	-	-
		7～9	3,285	50	3,335	-	-
		10～12	1,058	3,363	4,421	-	-
24	年	1月	517	1,228	1,745	-	-
		2	-	1,290	1,290	-	-
		3	71	1,470	1,541	-	-
		4	412	1,276	1,688	-	-
		5	1,275	1,328	2,603	-	-
		6	1,175	1,221	2,396	-	-
		7	1,313	50	1,363	-	-
		8	1,249	-	1,249	-	-
		9	723	-	723	-	-
		10	799	540	1,339	-	-
		11	62	1,399	1,461	-	-
		12	197	1,424	1,621	-	-

天然ガス			Natural gas				
平成	20	年	53,756	—	53,756	49,086	—
	21		67,229	—	67,229	60,587	—
	22		129,229	—	129,229	78,698	39,426
	23		141,640	—	141,640	89,738	42,102
	24		128,157	—	128,157	79,940	39,338
平成	22	年度	130,620	—	130,620	81,572	39,406
	23		140,109	—	140,109	87,274	42,218
24	年	1～3月	38,067	—	38,067	23,699	11,321
		4～6	30,545	—	30,545	18,928	9,716
		7～9	30,862	—	30,862	19,532	9,449
		10～12	28,683	—	28,683	17,781	8,852
24	年	1月	13,294	—	13,294	8,373	3,871
		2	12,246	—	12,246	7,606	3,637
		3	12,527	—	12,527	7,720	3,813
		4	11,152	—	11,152	7,618	2,714
		5	9,327	—	9,327	5,158	3,648
		6	10,066	—	10,066	6,152	3,354
		7	10,776	—	10,776	6,707	3,518
		8	10,983	—	10,983	6,865	3,494
		9	9,103	—	9,103	5,960	2,437
		10	5,737	—	5,737	3,367	1,587
		11	10,603	—	10,603	6,558	3,460
		12	12,343	—	12,343	7,856	3,805

Consumption				単位 Unit : 1000m ³		
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
269,532	-	269,532	-	-	...	C.Y. 2008
219,766	-	219,766	-	-	...	C.Y. 2009
252,025	-	252,025	-	-	...	C.Y. 2010
250,975	-	250,975	-	-	...	C.Y. 2011
240,229	-	240,229	-	-	...	C.Y. 2012
254,420	-	254,420	-	-	...	F.Y. 2010
244,713	-	244,713	-	-	...	F.Y. 2011
59,837	-	59,837	-	-	...	Q1 2012
60,663	-	60,663	-	-	...	Q2
60,265	-	60,265	-	-	...	Q3
59,464	-	59,464	-	-	...	Q4
20,491	-	20,491	-	-	...	Jan. 2012
19,043	-	19,043	-	-	...	Feb.
20,303	-	20,303	-	-	...	Mar.
19,706	-	19,706	-	-	...	Apr.
21,645	-	21,645	-	-	...	May
19,312	-	19,312	-	-	...	Jun.
19,880	-	19,880	-	-	...	Jul.
21,078	-	21,078	-	-	...	Aug.
19,307	-	19,307	-	-	...	Sep.
20,451	-	20,451	-	-	...	Oct.
19,275	-	19,275	-	-	...	Nov.
19,738	-	19,738	-	-	...	Dec.

単位 Unit : 1000m ³				単位 Unit : 1000m ³		
24,603	-	24,603	-	-	...	C.Y. 2008
16,443	-	16,443	-	-	...	C.Y. 2009
21,486	-	21,486	-	-	...	C.Y. 2010
20,595	-	20,595	-	-	...	C.Y. 2011
19,019	-	19,019	-	-	...	C.Y. 2012
21,642	-	21,642	-	-	...	F.Y. 2010
19,852	-	19,852	-	-	...	F.Y. 2011
4,576	-	4,576	-	-	...	Q1 2012
6,687	-	6,687	-	-	...	Q2
3,335	-	3,335	-	-	...	Q3
4,421	-	4,421	-	-	...	Q4
1,745	-	1,745	-	-	...	Jan. 2012
1,290	-	1,290	-	-	...	Feb.
1,541	-	1,541	-	-	...	Mar.
1,688	-	1,688	-	-	...	Apr.
2,603	-	2,603	-	-	...	May
2,396	-	2,396	-	-	...	Jun.
1,363	-	1,363	-	-	...	Jul.
1,249	-	1,249	-	-	...	Aug.
723	-	723	-	-	...	Sep.
1,339	-	1,339	-	-	...	Oct.
1,461	-	1,461	-	-	...	Nov.
1,621	-	1,621	-	-	...	Dec.

単位 Unit : 1000m ³				単位 Unit : 1000m ³		
4,670	-	4,670	-	-	...	C.Y. 2008
6,642	-	6,642	-	-	...	C.Y. 2009
11,105	-	11,105	-	-	...	C.Y. 2010
9,800	-	9,800	-	-	...	C.Y. 2011
8,879	-	8,879	-	-	...	C.Y. 2012
9,642	-	9,642	-	-	...	F.Y. 2010
10,617	-	10,617	-	-	...	F.Y. 2011
3,047	-	3,047	-	-	...	Q1 2012
1,901	-	1,901	-	-	...	Q2
1,881	-	1,881	-	-	...	Q3
2,050	-	2,050	-	-	...	Q4
1,050	-	1,050	-	-	...	Jan. 2012
1,003	-	1,003	-	-	...	Feb.
994	-	994	-	-	...	Mar.
820	-	820	-	-	...	Apr.
521	-	521	-	-	...	May
560	-	560	-	-	...	Jun.
551	-	551	-	-	...	Jul.
624	-	624	-	-	...	Aug.
706	-	706	-	-	...	Sep.
783	-	783	-	-	...	Oct.
585	-	585	-	-	...	Nov.
682	-	682	-	-	...	Dec.

液化天然ガス			LNG		
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	-	...	-	-	-
21	-	...	-	-	-
22	-	...	-	-	-
23	-	...	-	-	-
24	-	...	-	-	-
平成 22 年度	-	...	-	-	-
23	-	...	-	-	-
24 年 1～3月	-	...	-	-	-
4～6	-	...	-	-	-
7～9	-	...	-	-	-
10～12	-	...	-	-	-
24 年 1月	-	...	-	-	-
2	-	...	-	-	-
3	-	...	-	-	-
4	-	...	-	-	-
5	-	...	-	-	-
6	-	...	-	-	-
7	-	...	-	-	-
8	-	...	-	-	-
9	-	...	-	-	-
10	-	...	-	-	-
11	-	...	-	-	-
12	-	...	-	-	-

都市ガス(A)			Town gas(A)		
平成 20 年	42,972	...	42,972	4,290	-
21	31,543	...	31,543	3,352	-
22	29,498	...	29,498	3,488	-
23	32,602	...	32,602	3,845	-
24	25,503	...	25,502	3,256	-
平成 22 年度	29,831	...	29,831	3,586	-
23	31,670	...	31,670	3,754	-
24 年 1～3月	6,981	...	6,981	903	-
4～6	6,283	...	6,282	836	-
7～9	5,920	...	5,920	704	-
10～12	6,319	...	6,319	813	-
24 年 1月	2,541	...	2,541	302	-
2	2,079	...	2,079	283	-
3	2,361	...	2,361	318	-
4	1,953	...	1,953	297	-
5	2,109	...	2,109	273	-
6	2,221	...	2,220	266	-
7	2,050	...	2,050	238	-
8	1,903	...	1,903	226	-
9	1,967	...	1,967	240	-
10	2,207	...	2,207	248	-
11	2,031	...	2,032	253	-
12	2,081	...	2,080	312	-

都市ガス(B)			Town gas(B)		
平成 20 年	45,707	...	45,703	4,725	-
21	33,680	...	33,679	3,685	-
22	31,788	...	31,789	3,838	-
23	35,116	...	35,119	4,237	-
24	27,262	...	27,257	3,585	-
平成 22 年度	32,131	...	32,133	3,946	-
23	34,086	...	34,084	4,138	-
24 年 1～3月	7,446	...	7,442	995	-
4～6	6,710	...	6,710	923	-
7～9	6,360	...	6,359	775	-
10～12	6,746	...	6,746	892	-
24 年 1月	2,709	...	2,708	333	-
2	2,210	...	2,209	312	-
3	2,527	...	2,525	350	-
4	2,084	...	2,084	327	-
5	2,252	...	2,253	302	-
6	2,374	...	2,373	294	-
7	2,197	...	2,197	263	-
8	2,050	...	2,049	249	-
9	2,113	...	2,113	263	-
10	2,355	...	2,355	274	-
11	2,167	...	2,168	279	-
12	2,224	...	2,223	339	-

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				単位 Unit : t	Unit : t	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
				払出 Shipments	月末在庫 Inventory	
-	-	-	-	-	-	C.Y. 2008
-	-	-	-	-	-	C.Y. 2009
-	-	-	-	-	-	C.Y. 2010
-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	C.Y. 2012
-	-	-	-	-	-	F.Y. 2010
-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	Q2
-	-	-	-	-	-	Q3
-	-	-	-	-	-	Q4
-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	Feb.
-	-	-	-	-	-	Mar.
-	-	-	-	-	-	Apr.
-	-	-	-	-	-	May
-	-	-	-	-	-	Jun.
-	-	-	-	-	-	Jul.
-	-	-	-	-	-	Aug.
-	-	-	-	-	-	Sep.
-	-	-	-	-	-	Oct.
-	-	-	-	-	-	Nov.
-	-	-	-	-	-	Dec.

単位 Unit : 1000m ³				単位 Unit : 1000m ³	Unit : 1000m ³	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
38,682	...	14,161	24,521	...	...	C.Y. 2008
28,191	...	7,389	20,802	...	...	C.Y. 2009
26,010	...	9,374	16,636	...	...	C.Y. 2010
28,757	...	10,937	17,820	...	...	C.Y. 2011
22,246	...	4,444	17,802	...	...	C.Y. 2012
26,245	...	9,470	16,775	...	...	F.Y. 2010
27,916	...	9,870	18,046	...	...	F.Y. 2011
6,078	...	1,349	4,729	...	...	Q1 2012
5,446	...	902	4,544	...	...	Q2
5,216	...	1,089	4,127	...	...	Q3
5,506	...	1,104	4,402	...	...	Q4
2,239	...	641	1,598	...	...	Jan. 2012
1,796	...	302	1,494	...	...	Feb.
2,043	...	406	1,637	...	...	Mar.
1,656	...	269	1,387	...	...	Apr.
1,836	...	305	1,531	...	...	May
1,954	...	328	1,626	...	...	Jun.
1,812	...	354	1,458	...	...	Jul.
1,677	...	375	1,302	...	...	Aug.
1,727	...	360	1,367	...	...	Sep.
1,959	...	390	1,569	...	...	Oct.
1,779	...	356	1,423	...	...	Nov.
1,768	...	358	1,410	...	...	Dec.

単位 Unit : 1000m ³				単位 Unit : 1000m ³	Unit : 1000m ³	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
40,978	...	14,920	26,058	...	...	C.Y. 2008
29,994	...	8,091	21,903	...	...	C.Y. 2009
27,951	...	10,262	17,689	...	...	C.Y. 2010
30,882	...	11,976	18,906	...	...	C.Y. 2011
23,672	...	4,865	18,807	...	...	C.Y. 2012
28,187	...	10,368	17,819	...	...	F.Y. 2010
29,946	...	10,806	19,140	...	...	F.Y. 2011
6,447	...	1,476	4,971	...	...	Q1 2012
5,787	...	988	4,799	...	...	Q2
5,584	...	1,192	4,392	...	...	Q3
5,854	...	1,209	4,645	...	...	Q4
2,375	...	702	1,673	...	...	Jan. 2012
1,897	...	330	1,567	...	...	Feb.
2,175	...	444	1,731	...	...	Mar.
1,757	...	295	1,462	...	...	Apr.
1,951	...	334	1,617	...	...	May
2,079	...	359	1,720	...	...	Jun.
1,934	...	388	1,546	...	...	Jul.
1,800	...	410	1,390	...	...	Aug.
1,850	...	394	1,456	...	...	Sep.
2,081	...	427	1,654	...	...	Oct.
1,889	...	390	1,499	...	...	Nov.
1,884	...	392	1,492	...	...	Dec.

廃タイヤ			Used tires				
年	月		受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	130,196	-	135,310	-	-
	21		114,821	-	114,118	9,319	-
	22		115,454	-	116,538	20,274	-
	23		103,247	-	102,599	19,589	-
	24		93,133	-	93,657	19,900	-
平成	22	年度	114,919	-	113,533	21,211	-
	23		99,122	-	100,233	18,744	-
24	年	1～3月	20,252	-	22,560	2,746	-
		4～6	23,970	-	24,134	7,946	-
		7～9	21,678	-	23,719	5,718	-
		10～12	27,233	-	23,244	3,490	-
24	年	1月	7,037	-	7,860	-	-
		2	6,109	-	6,100	-	-
		3	7,106	-	8,600	2,746	-
		4	8,971	-	7,503	1,843	-
		5	7,218	-	6,942	2,658	-
		6	7,781	-	9,689	3,445	-
		7	7,618	-	8,407	1,916	-
		8	7,479	-	7,239	1,716	-
		9	6,581	-	8,073	2,086	-
		10	8,739	-	8,148	2,175	-
		11	8,660	-	7,993	1,315	-
		12	9,834	-	7,103	-	-
廃プラスチック			Waste plastic				
平成	20	年	...	...	...	...	...
	21		...	...	...	...	...
	22		...	...	...	...	...
	23		197,514	-	199,906	-	-
	24		203,753	-	203,193	-	-
平成	22	年度	...	...	...	...	...
	23		198,732	-	197,951	-	-
24	年	1～3月	48,900	-	48,729	-	-
		4～6	46,144	-	44,365	-	-
		7～9	52,194	-	55,771	-	-
		10～12	56,515	-	54,328	-	-
24	年	1月	14,885	-	14,163	-	-
		2	17,560	-	17,141	-	-
		3	16,455	-	17,425	-	-
		4	14,835	-	15,507	-	-
		5	13,364	-	11,632	-	-
		6	17,945	-	17,226	-	-
		7	18,582	-	20,639	-	-
		8	15,595	-	16,917	-	-
		9	18,017	-	18,215	-	-
		10	19,159	-	17,577	-	-
		11	18,933	-	18,545	-	-
		12	18,423	-	18,206	-	-
RPF			Refuse Paper & Plastic Fuel				
平成	20	年	...	...	...	...	...
	21		...	...	...	...	...
	22		...	...	...	...	...
	23		31,028	-	30,648	2,340	-
	24		34,618	-	34,177	3,086	-
平成	22	年度	...	...	...	...	...
	23		35,018	-	35,250	2,753	-
24	年	1～3月	9,679	-	9,905	1,039	-
		4～6	8,968	-	8,685	560	-
		7～9	9,714	-	9,732	362	-
		10～12	6,257	-	5,855	1,125	-
24	年	1月	3,010	-	3,194	417	-
		2	3,113	-	3,046	186	-
		3	3,556	-	3,665	436	-
		4	3,133	-	2,797	-	-
		5	3,020	-	3,243	560	-
		6	2,815	-	2,645	-	-
		7	3,404	-	3,552	-	-
		8	3,167	-	3,013	-	-
		9	3,143	-	3,167	362	-
		10	1,722	-	1,898	597	-
		11	1,784	-	1,692	528	-
		12	2,751	-	2,265	-	-

Consumption				単位 Unit : t			
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month	
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
135,310	-	129,806	5,504	-	7,529	C.Y.	2008
104,799	-	98,645	6,154	-	8,923	C.Y.	2009
96,264	-	89,800	6,464	-	8,791	C.Y.	2010
83,010	-	78,595	4,415	-	9,960	C.Y.	2011
73,757	-	69,039	4,718	-	9,704	C.Y.	2012
92,322	-	87,412	4,910	-	7,932	F.Y.	2010
81,489	-	77,085	4,404	-	7,921	F.Y.	2011
19,814	-	18,675	1,139	-	7,921	Q1	2012
16,188	-	15,030	1,158	-	7,749	Q2	
18,001	-	17,117	884	-	5,714	Q3	
19,754	-	18,217	1,537	-	9,704	Q4	
7,860	-	7,065	795	-	9,224	Jan.	2012
6,100	-	5,799	301	-	9,328	Feb.	
5,854	-	5,811	43	-	7,921	Mar.	
5,660	-	5,368	292	-	9,370	Apr.	
4,284	-	3,822	462	-	9,657	May	
6,244	-	5,840	404	-	7,749	Jun.	
6,491	-	6,138	353	-	6,966	Jul.	
5,523	-	5,515	8	-	7,206	Aug.	
5,987	-	5,464	523	-	5,714	Sep.	
5,973	-	5,519	454	-	6,306	Oct.	
6,678	-	6,176	502	-	6,972	Nov.	
7,103	-	6,522	581	-	9,704	Dec.	

				単位 Unit : t			
...	...	...	...	...	...	C.Y.	2008
...	...	...	...	...	...	C.Y.	2009
...	...	...	...	...	...	C.Y.	2010
199,906	-	193,445	6,461	-	5,137	C.Y.	2011
203,193	-	197,274	5,919	-	6,119	C.Y.	2012
...	...	...	...	...	...	F.Y.	2010
197,951	-	191,304	6,647	-	5,306	F.Y.	2011
48,729	-	47,140	1,589	-	5,306	Q1	2012
44,365	-	42,902	1,463	-	7,510	Q2	
55,771	-	54,384	1,387	-	3,932	Q3	
54,328	-	52,848	1,480	-	6,119	Q4	
14,163	-	13,543	620	-	5,858	Jan.	2012
17,141	-	16,575	566	-	6,276	Feb.	
17,425	-	17,022	403	-	5,306	Mar.	
15,507	-	15,132	375	-	4,634	Apr.	
11,632	-	11,174	458	-	6,365	May	
17,226	-	16,596	630	-	7,510	Jun.	
20,639	-	20,053	586	-	5,453	Jul.	
16,917	-	16,706	211	-	4,130	Aug.	
18,215	-	17,625	590	-	3,932	Sep.	
17,577	-	16,982	595	-	5,514	Oct.	
18,545	-	18,109	436	-	5,902	Nov.	
18,206	-	17,757	449	-	6,119	Dec.	

				単位 Unit : t			
...	...	...	...	...	...	C.Y.	2008
...	...	...	...	...	...	C.Y.	2009
...	...	...	...	...	...	C.Y.	2010
28,308	-	28,308	-	-	482	C.Y.	2011
31,091	-	31,091	-	-	922	C.Y.	2012
...	...	...	...	...	...	F.Y.	2010
32,497	-	32,497	-	-	255	F.Y.	2011
8,866	-	8,866	-	-	255	Q1	2012
8,125	-	8,125	-	-	537	Q2	
9,370	-	9,370	-	-	520	Q3	
4,730	-	4,730	-	-	922	Q4	
2,777	-	2,777	-	-	298	Jan.	2012
2,860	-	2,860	-	-	364	Feb.	
3,229	-	3,229	-	-	255	Mar.	
2,797	-	2,797	-	-	591	Apr.	
2,683	-	2,683	-	-	368	May	
2,645	-	2,645	-	-	537	Jun.	
3,552	-	3,552	-	-	390	Jul.	
3,013	-	3,013	-	-	543	Aug.	
2,805	-	2,805	-	-	520	Sep.	
1,301	-	1,301	-	-	344	Oct.	
1,164	-	1,164	-	-	436	Nov.	
2,265	-	2,265	-	-	922	Dec.	

⑧ 鉄鋼業

Iron and steel industry

合計(原油換算)			Total (Crude petroleum equivalent)					
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費			
					ネット Net	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	66,849,240	45,786,461	50,945,833	96,732,294	7,184,325	503,147
	21		53,135,172	38,304,095	41,238,360	79,542,456	6,366,451	421,632
	22		65,025,551	45,043,587	48,968,203	94,011,789	6,777,178	487,050
	23		62,213,655	42,750,238	48,225,508	90,964,411	6,693,779	418,348
	24		62,090,935	41,963,846	48,246,069	90,196,827	6,887,958	446,608
平成	22	年度	64,495,497	44,668,023	49,251,960	93,917,545	6,800,487	451,383
	23		61,950,180	42,098,600	47,918,657	90,005,314	6,653,666	432,233
24	年	1～3月	15,063,616	10,131,826	12,059,154	22,187,933	1,715,869	107,111
		4～6	15,720,162	10,480,257	11,921,505	22,399,038	1,585,750	90,853
		7～9	16,067,691	10,868,519	12,397,736	23,262,556	1,890,884	142,016
		10～12	15,239,467	10,483,244	11,867,674	22,347,299	1,695,456	106,628
24	年	1月	5,224,665	3,380,460	4,009,045	7,388,473	587,909	32,965
		2	4,855,274	3,236,336	3,863,827	7,099,175	550,691	37,483
		3	4,983,677	3,515,029	4,186,282	7,700,286	577,268	36,663
		4	4,668,134	3,396,239	3,885,412	7,280,591	477,024	33,755
		5	5,894,022	3,568,182	4,034,591	7,602,117	548,014	27,709
		6	5,158,005	3,515,836	4,001,502	7,516,330	560,712	29,388
		7	5,199,816	3,645,100	4,193,671	7,837,759	629,709	50,098
		8	5,346,025	3,700,972	4,221,432	7,921,090	648,466	48,256
		9	5,521,849	3,522,447	3,982,633	7,503,707	612,708	43,662
		10	5,401,547	3,537,769	4,009,676	7,546,278	565,894	36,564
		11	5,007,812	3,439,779	3,856,913	7,295,503	532,853	34,649
		12	4,830,107	3,505,696	4,001,085	7,505,519	596,710	35,414

石油系燃料(原油換算)			Oil based fuels (Crude petroleum equivalent)				
平成	20	年	3,156,120	-	2,731,984	275,068	68,794
	21		2,285,525	-	2,190,804	331,268	84,729
	22		2,764,422	-	2,498,358	273,108	81,517
	23		2,709,835	-	2,478,163	248,722	48,688
	24		2,534,297	-	2,305,414	192,134	77,689
平成	22	年度	2,814,319	-	2,526,611	259,274	71,701
	23		2,649,455	-	2,438,399	255,825	46,689
24	年	1～3月	691,834	-	583,656	57,685	10,246
		4～6	656,927	-	606,129	50,405	11,623
		7～9	628,357	-	591,523	38,078	41,478
		10～12	557,180	-	524,105	45,965	14,343
24	年	1月	225,515	-	191,305	21,629	2,898
		2	144,473	-	183,256	21,120	4,071
		3	321,847	-	209,095	14,935	3,276
		4	171,667	-	199,921	13,674	4,334
		5	266,364	-	206,589	20,360	3,136
		6	218,896	-	199,619	16,372	4,152
		7	178,788	-	208,096	16,463	13,785
		8	211,251	-	200,350	11,856	13,947
		9	238,317	-	183,077	9,759	13,745
		10	200,209	-	165,250	8,669	5,331
		11	149,177	-	167,621	11,965	4,874
		12	207,793	-	191,235	25,331	4,137

ガソリン			Gasoline				
平成	20	年	2,895	...	2,828	...	...
	21		1,908	...	1,853	...	...
	22		2,110	...	2,046	...	...
	23		1,547	...	1,491	...	...
	24		1,583	...	1,521	...	...
平成	22	年度	1,924	...	1,929	...	...
	23		1,529	...	1,474	...	...
24	年	1～3月	359	...	343	...	...
		4～6	396	...	382	...	...
		7～9	437	...	423	...	...
		10～12	391	...	373	...	...
24	年	1月	116	...	111	...	...
		2	125	...	118	...	...
		3	118	...	114	...	...
		4	114	...	110	...	...
		5	142	...	134	...	...
		6	140	...	138	...	...
		7	143	...	142	...	...
		8	165	...	156	...	...
		9	129	...	125	...	...
		10	136	...	131	...	...
		11	127	...	117	...	...
		12	128	...	125	...	...

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
89,044,822	34,497,403	53,194,292	1,353,128	14,077,735	6,222,376	C.Y. 2008
72,754,372	29,562,237	42,095,403	1,096,733	11,505,798	5,734,519	C.Y. 2009
86,747,562	33,788,275	51,660,939	1,298,347	14,081,891	6,836,571	C.Y. 2010
83,852,284	31,861,634	50,607,466	1,383,184	13,109,019	6,747,926	C.Y. 2011
82,862,260	30,895,814	50,661,841	1,304,606	13,117,188	6,507,697	C.Y. 2012
86,665,675	33,364,064	51,988,012	1,313,598	13,782,667	6,273,028	F.Y. 2010
82,919,415	31,345,814	50,161,577	1,412,024	13,028,699	6,446,183	F.Y. 2011
20,364,953	7,481,237	12,517,714	366,003	3,166,348	6,446,183	Q1 2012
20,722,436	7,755,631	12,661,229	305,576	3,266,651	6,767,721	Q2
21,229,656	7,917,308	12,996,566	315,782	3,547,416	6,649,729	Q3
20,545,216	7,741,638	12,486,332	317,245	3,136,773	6,507,697	Q4
6,767,599	2,512,372	4,138,560	116,666	1,017,922	6,896,537	Jan. 2012
6,511,000	2,392,342	3,994,612	124,046	1,050,561	6,844,414	Feb.
7,086,354	2,576,522	4,384,541	125,291	1,097,865	6,446,183	Mar.
6,769,812	2,501,751	4,159,918	108,143	1,006,307	6,169,869	Apr.
7,026,394	2,663,664	4,257,766	104,964	1,169,286	6,803,980	May
6,926,230	2,590,216	4,243,545	92,469	1,091,058	6,767,721	Jun.
7,157,952	2,655,652	4,397,869	104,431	1,182,724	6,517,787	Jul.
7,224,367	2,689,311	4,425,810	109,247	1,209,659	6,380,791	Aug.
6,847,337	2,572,345	4,172,888	102,104	1,155,032	6,649,729	Sep.
6,943,820	2,612,847	4,218,645	112,328	1,060,542	6,911,180	Oct.
6,728,001	2,539,666	4,087,325	101,010	1,022,877	6,998,264	Nov.
6,873,395	2,589,125	4,180,362	103,908	1,053,354	6,507,697	Dec.

単位 Unit : kl

2,388,123	410,149	1,749,770	228,204	265,975	378,351	C.Y. 2008
1,774,807	424,797	1,178,631	171,379	192,743	264,642	C.Y. 2009
2,143,733	383,088	1,559,320	201,326	248,532	258,516	C.Y. 2010
2,180,753	318,419	1,655,125	207,208	220,989	254,260	C.Y. 2011
2,035,591	285,356	1,549,474	200,761	228,443	305,042	C.Y. 2012
2,195,637	374,713	1,616,578	204,346	249,232	316,896	F.Y. 2010
2,135,886	296,017	1,633,455	206,413	215,671	325,523	F.Y. 2011
515,725	54,056	408,938	52,732	62,183	325,523	Q1 2012
544,101	80,554	413,310	50,236	75,119	303,379	Q2
511,968	88,147	374,542	49,279	54,431	283,276	Q3
463,797	62,599	352,684	48,514	36,711	305,042	Q4
166,777	21,685	128,310	16,783	19,928	266,764	Jan. 2012
158,065	16,843	123,341	17,881	26,135	229,646	Feb.
190,883	15,528	157,287	18,069	16,120	325,523	Mar.
181,913	16,728	147,924	17,261	9,115	290,533	Apr.
183,093	28,886	137,518	16,689	54,617	295,452	May
179,095	34,940	127,868	16,287	11,387	303,379	Jun.
177,849	32,753	128,899	16,197	12,504	262,483	Jul.
174,547	27,864	129,305	17,378	12,286	259,233	Aug.
159,572	27,530	116,338	15,705	29,641	283,276	Sep.
151,249	21,280	112,965	17,004	11,955	320,635	Oct.
150,782	22,375	113,023	15,384	12,419	298,299	Nov.
161,766	18,944	126,697	16,126	12,336	305,042	Dec.

単位 Unit : kl

2,828	...	...	2,828	61	20	C.Y. 2008
1,853	...	...	1,853	60	15	C.Y. 2009
2,046	...	...	2,046	66	13	C.Y. 2010
1,491	...	...	1,491	60	11	C.Y. 2011
1,521	...	...	1,521	54	14	C.Y. 2012
1,929	...	...	1,929	67	14	F.Y. 2010
1,474	...	...	1,474	57	11	F.Y. 2011
343	...	...	343	13	11	Q1 2012
382	...	...	382	13	10	Q2
423	...	...	423	14	10	Q3
373	...	...	373	14	14	Q4
111	...	...	111	4	9	Jan. 2012
118	...	...	118	5	11	Feb.
114	...	...	114	4	11	Mar.
110	...	...	110	4	11	Apr.
134	...	...	134	4	13	May
138	...	...	138	5	10	Jun.
142	...	...	142	4	10	Jul.
156	...	...	156	5	11	Aug.
125	...	...	125	5	10	Sep.
131	...	...	131	5	10	Oct.
117	...	...	117	4	16	Nov.
125	...	...	125	5	14	Dec.

灯油			Kerosene				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	112,146	...	112,466	4,146	-
	21		79,702	...	79,401	2,320	-
	22		87,780	...	87,307	2,964	-
	23		85,856	...	85,810	3,086	-
	24		100,287	...	97,873	3,094	-
平成	22	年度	87,761	...	86,683	3,054	-
	23		86,857	...	86,648	3,141	-
24	年	1～3月	23,438	...	23,037	890	-
		4～6	27,040	...	26,615	810	-
		7～9	24,441	...	23,541	672	-
		10～12	25,368	...	24,680	722	-
24	年	1月	7,161	...	7,205	279	-
		2	7,971	...	8,016	297	-
		3	8,306	...	7,816	314	-
		4	8,872	...	9,080	295	-
		5	9,148	...	8,768	246	-
		6	9,020	...	8,767	269	-
		7	8,773	...	8,578	240	-
		8	7,882	...	7,379	198	-
		9	7,786	...	7,584	234	-
		10	8,387	...	8,359	271	-
		11	8,706	...	8,305	219	-
		12	8,275	...	8,016	232	-
軽油			Gas oil				
平成	20	年	53,542	...	48,208	-	-
	21		38,452	...	34,783	-	-
	22		47,557	...	42,840	-	-
	23		49,634	...	45,391	-	-
	24		30,845	...	29,960	-	-
平成	22	年度	48,393	...	43,954	-	-
	23		49,465	...	45,579	-	-
24	年	1～3月	11,985	...	11,385	-	-
		4～6	5,358	...	5,140	-	-
		7～9	6,257	...	6,221	-	-
		10～12	7,245	...	7,214	-	-
24	年	1月	4,103	...	3,747	-	-
		2	4,451	...	4,107	-	-
		3	3,431	...	3,531	-	-
		4	1,909	...	1,725	-	-
		5	1,653	...	1,636	-	-
		6	1,796	...	1,779	-	-
		7	1,618	...	1,599	-	-
		8	2,450	...	2,431	-	-
		9	2,189	...	2,191	-	-
		10	3,336	...	3,334	-	-
		11	1,912	...	1,891	-	-
		12	1,997	...	1,989	-	-
重油計			Heavy fuel oil total				
平成	20	年	1,158,059	...	1,110,016	166,973	65,553
	21		863,283	...	818,324	202,506	80,281
	22		917,564	...	873,257	178,119	77,529
	23		820,865	...	779,419	148,435	46,483
	24		712,746	...	679,445	118,608	73,933
平成	22	年度	904,588	...	856,599	173,434	68,404
	23		803,831	...	757,572	149,213	44,342
24	年	1～3月	197,604	...	178,962	38,894	9,563
		4～6	175,863	...	169,173	32,260	10,852
		7～9	191,348	...	183,877	21,335	40,144
		10～12	147,931	...	147,433	26,119	13,374
24	年	1月	71,425	...	60,623	13,661	2,705
		2	60,959	...	60,732	14,363	3,788
		3	65,220	...	57,607	10,870	3,070
		4	61,783	...	57,125	10,021	4,041
		5	60,016	...	55,248	12,323	2,933
		6	54,064	...	56,800	9,916	3,878
		7	71,531	...	65,316	9,572	13,348
		8	60,033	...	59,535	6,764	13,497
		9	59,784	...	59,026	4,999	13,299
		10	47,138	...	48,995	5,123	4,968
		11	46,798	...	44,309	6,410	4,546
		12	53,995	...	54,129	14,586	3,860

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
108,320	...	76,007	32,313	73	4,318	C.Y. 2008
77,081	...	51,726	25,355	268	4,328	C.Y. 2009
84,343	...	56,904	27,439	383	4,227	C.Y. 2010
82,724	...	54,229	28,495	382	3,737	C.Y. 2011
94,779	...	67,489	27,290	1,997	4,150	C.Y. 2012
83,629	...	56,422	27,207	373	4,314	F.Y. 2010
83,507	...	53,920	29,587	378	4,034	F.Y. 2011
22,147	...	13,357	8,790	96	4,034	Q1 2012
25,805	...	19,256	6,549	560	3,897	Q2
22,869	...	17,180	5,689	734	4,064	Q3
23,958	...	17,696	6,262	607	4,150	Q4
6,926	...	4,172	2,754	28	3,671	Jan. 2012
7,719	...	4,607	3,112	35	3,581	Feb.
7,502	...	4,578	2,924	33	4,034	Mar.
8,785	...	6,462	2,323	66	3,761	Apr.
8,522	...	6,436	2,086	247	3,889	May
8,498	...	6,358	2,140	247	3,897	Jun.
8,338	...	6,440	1,898	267	3,831	Jul.
7,181	...	5,185	1,996	199	4,130	Aug.
7,350	...	5,555	1,795	268	4,064	Sep.
8,088	...	6,243	1,845	322	3,775	Oct.
8,086	...	5,899	2,187	225	3,950	Nov.
7,784	...	5,554	2,230	60	4,150	Dec.

単位 Unit : kl

48,208	...	26,505	21,703	5,585	370	C.Y. 2008
34,783	...	18,162	16,621	3,368	665	C.Y. 2009
42,840	...	23,584	19,256	4,712	665	C.Y. 2010
45,391	...	23,457	21,934	4,281	650	C.Y. 2011
29,960	...	6,018	23,942	1,380	132	C.Y. 2012
43,954	...	24,294	19,660	4,343	731	F.Y. 2010
45,579	...	23,226	22,353	4,416	202	F.Y. 2011
11,385	...	5,792	5,593	1,041	202	Q1 2012
5,140	...	77	5,063	284	128	Q2
6,221	...	73	6,148	33	123	Q3
7,214	...	76	7,138	22	132	Q4
3,747	...	1,942	1,805	296	710	Jan. 2012
4,107	...	2,059	2,048	401	648	Feb.
3,531	...	1,791	1,740	344	202	Mar.
1,725	...	24	1,701	268	111	Apr.
1,636	...	26	1,610	11	115	May
1,779	...	27	1,752	5	128	Jun.
1,599	...	27	1,572	12	132	Jul.
2,431	...	23	2,408	9	138	Aug.
2,191	...	23	2,168	12	123	Sep.
3,334	...	25	3,309	5	120	Oct.
1,891	...	25	1,866	5	135	Nov.
1,989	...	26	1,963	12	132	Dec.

単位 Unit : kl

877,490	-	840,320	37,170	50,247	95,129	C.Y. 2008
535,537	-	512,714	22,823	57,561	81,658	C.Y. 2009
617,609	-	598,882	18,727	57,418	67,954	C.Y. 2010
584,501	-	566,729	17,772	47,687	61,235	C.Y. 2011
486,904	-	470,199	16,705	27,133	69,812	C.Y. 2012
614,761	-	596,722	18,039	56,335	69,061	F.Y. 2010
564,017	-	545,912	18,105	47,337	67,644	F.Y. 2011
130,505	-	125,419	5,086	11,715	67,644	Q1 2012
126,061	-	120,974	5,087	5,937	68,566	Q2
122,398	-	118,852	3,546	4,165	73,146	Q3
107,940	-	104,954	2,986	5,316	69,812	Q4
44,257	-	42,778	1,479	8,336	61,916	Jan. 2012
42,581	-	40,724	1,857	1,437	61,978	Feb.
43,667	-	41,917	1,750	1,942	67,644	Mar.
43,063	-	41,094	1,969	2,021	70,325	Apr.
39,992	-	38,392	1,600	1,951	73,257	May
43,006	-	41,488	1,518	1,965	68,566	Jun.
42,396	-	41,127	1,269	1,282	73,943	Jul.
39,274	-	38,032	1,242	1,386	73,404	Aug.
40,728	-	39,693	1,035	1,497	73,146	Sep.
38,904	-	38,003	901	1,717	70,113	Oct.
33,353	-	32,556	797	1,637	71,433	Nov.
35,683	-	34,395	1,288	1,962	69,812	Dec.

A重油			Heavy fuel oil A				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	411,913	…	408,002	41,096	30,126
	21		291,738	…	289,279	29,075	30,274
	22		350,447	…	340,472	43,154	33,483
	23		292,801	…	287,291	32,765	22,640
	24		311,089	…	298,736	37,626	32,585
平成	22	年度	346,848	…	335,347	42,683	32,613
	23		287,674	…	281,010	34,333	18,235
24	年	1～3月	77,055	…	72,074	11,624	1,495
		4～6	71,491	…	68,696	7,548	1,747
		7～9	85,159	…	85,961	4,309	27,447
		10～12	77,384	…	72,005	14,145	1,896
24	年	1月	23,160	…	21,903	2,755	419
		2	28,479	…	24,754	4,507	421
		3	25,416	…	25,417	4,362	655
		4	26,356	…	23,469	2,660	562
		5	21,171	…	22,965	2,855	546
		6	23,964	…	22,262	2,033	639
		7	30,651	…	29,603	1,615	9,217
		8	28,440	…	27,790	1,281	9,202
		9	26,068	…	28,568	1,413	9,028
		10	20,765	…	20,977	1,360	654
		11	25,654	…	21,444	1,921	664
		12	30,965	…	29,584	10,864	578
B・C重油			Heavy fuel oil B・C				
平成	20	年	746,146	…	702,014	125,877	35,427
	21		571,545	…	529,045	173,431	50,007
	22		567,117	…	532,785	134,965	44,046
	23		528,064	…	492,128	115,670	23,843
	24		401,657	…	380,709	80,982	41,348
平成	22	年度	557,740	…	521,252	130,751	35,791
	23		516,157	…	476,562	114,880	26,107
24	年	1～3月	120,549	…	106,888	27,270	8,068
		4～6	104,372	…	100,477	24,712	9,105
		7～9	106,189	…	97,916	17,026	12,697
		10～12	70,547	…	75,428	11,974	11,478
24	年	1月	48,265	…	38,720	10,906	2,286
		2	32,480	…	35,978	9,856	3,367
		3	39,804	…	32,190	6,508	2,415
		4	35,427	…	33,656	7,361	3,479
		5	38,845	…	32,283	9,468	2,387
		6	30,100	…	34,538	7,883	3,239
		7	40,880	…	35,713	7,957	4,131
		8	31,593	…	31,745	5,483	4,295
		9	33,716	…	30,458	3,586	4,271
		10	26,373	…	28,018	3,763	4,314
		11	21,144	…	22,865	4,489	3,882
		12	23,030	…	24,545	3,722	3,282
炭化水素油			Hydrocarbon oil				
平成	20	年	155,788	…	142,968	—	—
	21		125,057	…	132,858	—	—
	22		141,988	…	143,934	—	—
	23		104,074	…	99,079	—	—
	24		119,815	…	111,136	—	—
平成	22	年度	130,715	…	129,419	—	—
	23		111,993	…	104,026	—	—
24	年	1～3月	31,867	…	27,458	—	—
		4～6	32,977	…	27,417	—	—
		7～9	32,022	…	28,566	—	—
		10～12	22,949	…	27,695	—	—
24	年	1月	9,959	…	9,447	—	—
		2	10,142	…	10,616	—	—
		3	11,766	…	7,395	—	—
		4	10,336	…	6,688	—	—
		5	10,016	…	9,403	—	—
		6	12,625	…	11,326	—	—
		7	8,279	…	11,404	—	—
		8	15,885	…	8,448	—	—
		9	7,858	…	8,714	—	—
		10	9,895	…	8,501	—	—
		11	7,376	…	10,257	—	—
		12	5,678	…	8,937	—	—

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
336,780	...	312,222	24,558	8,773	23,242	C.Y. 2008
229,930	...	212,814	17,116	6,283	19,211	C.Y. 2009
263,835	...	248,501	15,334	9,052	20,166	C.Y. 2010
231,886	...	217,270	14,616	7,681	18,050	C.Y. 2011
228,525	...	215,206	13,319	10,980	22,299	C.Y. 2012
260,051	...	245,343	14,708	8,770	22,113	F.Y. 2010
228,442	...	213,312	15,130	8,526	20,352	F.Y. 2011
58,955	...	54,496	4,459	2,715	20,352	Q1 2012
59,401	...	55,740	3,661	2,821	20,398	Q2
54,205	...	51,376	2,829	2,499	18,393	Q3
55,964	...	53,594	2,370	2,945	22,299	Q4
18,729	...	17,451	1,278	807	18,513	Jan. 2012
19,826	...	18,112	1,714	704	21,559	Feb.
20,400	...	18,933	1,467	1,204	20,352	Mar.
20,247	...	19,028	1,219	996	22,285	Apr.
19,564	...	18,403	1,161	969	19,543	May
19,590	...	18,309	1,281	856	20,398	Jun.
18,771	...	17,656	1,115	794	21,119	Jul.
17,307	...	16,236	1,071	716	21,401	Aug.
18,127	...	17,484	643	989	18,393	Sep.
18,963	...	18,219	744	1,036	17,686	Oct.
18,859	...	18,206	653	931	21,422	Nov.
18,142	...	17,169	973	978	22,299	Dec.

単位 Unit : kl

540,710	-	528,098	12,612	41,474	71,887	C.Y. 2008
305,607	-	299,900	5,707	51,278	62,447	C.Y. 2009
353,774	-	350,381	3,393	48,366	47,788	C.Y. 2010
352,615	-	349,459	3,156	40,006	43,185	C.Y. 2011
258,379	-	254,993	3,386	16,153	47,513	C.Y. 2012
354,710	-	351,379	3,331	47,565	46,948	F.Y. 2010
335,575	-	332,600	2,975	38,811	47,292	F.Y. 2011
71,550	-	70,923	627	9,000	47,292	Q1 2012
66,660	-	65,234	1,426	3,116	48,168	Q2
68,193	-	67,476	717	1,666	54,753	Q3
51,976	-	51,360	616	2,371	47,513	Q4
25,528	-	25,327	201	7,529	43,403	Jan. 2012
22,755	-	22,612	143	733	40,419	Feb.
23,267	-	22,984	283	738	47,292	Mar.
22,816	-	22,066	750	1,025	48,040	Apr.
20,428	-	19,989	439	982	53,714	May
23,416	-	23,179	237	1,109	48,168	Jun.
23,625	-	23,471	154	488	52,824	Jul.
21,967	-	21,796	171	670	52,003	Aug.
22,601	-	22,209	392	508	54,753	Sep.
19,941	-	19,784	157	681	52,427	Oct.
14,494	-	14,350	144	706	50,011	Nov.
17,541	-	17,226	315	984	47,513	Dec.

単位 Unit : kl

142,968	126,184	16,784	-	-	17,359	C.Y. 2008
132,858	118,590	14,268	-	-	9,558	C.Y. 2009
143,934	140,477	3,457	-	-	7,848	C.Y. 2010
99,079	98,898	-	181	-	12,843	C.Y. 2011
111,136	111,136	-	-	-	21,522	C.Y. 2012
129,419	128,520	718	181	-	9,285	F.Y. 2010
104,026	104,026	-	-	-	17,252	F.Y. 2011
27,458	27,458	-	-	-	17,252	Q1 2012
27,417	27,417	-	-	-	22,812	Q2
28,566	28,566	-	-	-	26,268	Q3
27,695	27,695	-	-	-	21,522	Q4
9,447	9,447	-	-	-	13,355	Jan. 2012
10,616	10,616	-	-	-	12,881	Feb.
7,395	7,395	-	-	-	17,252	Mar.
6,688	6,688	-	-	-	20,900	Apr.
9,403	9,403	-	-	-	21,513	May
11,326	11,326	-	-	-	22,812	Jun.
11,404	11,404	-	-	-	19,687	Jul.
8,448	8,448	-	-	-	27,124	Aug.
8,714	8,714	-	-	-	26,268	Sep.
8,501	8,501	-	-	-	27,662	Oct.
10,257	10,257	-	-	-	24,781	Nov.
8,937	8,937	-	-	-	21,522	Dec.

液化石油ガス			Liquefied petroleum gas				
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費				
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation		
平成 20 年	405,516	...	390,870	71,100	-		
21	321,587	...	318,534	85,263	-		
22	362,875	...	351,835	61,381	-		
23	375,728	...	364,380	66,626	-		
24	321,754	...	317,090	48,380	-		
平成 22 年度	362,595	...	346,102	54,615	-		
23	373,284	...	367,311	71,442	-		
24 年 1～3月	82,479	...	86,532	11,863	-		
4～6	83,374	...	83,199	11,622	-		
7～9	96,774	...	74,819	11,163	-		
10～12	59,127	...	72,540	13,732	-		
24 年 1月	23,166	...	29,057	5,160	-		
2	23,195	...	29,211	4,277	-		
3	36,118	...	28,264	2,426	-		
4	24,060	...	25,840	2,085	-		
5	36,577	...	29,762	5,326	-		
6	22,737	...	27,597	4,211	-		
7	21,999	...	26,740	4,562	-		
8	31,828	...	25,078	3,381	-		
9	42,947	...	23,001	3,220	-		
10	20,462	...	22,227	2,258	-		
11	19,004	...	22,805	3,776	-		
12	19,661	...	27,508	7,698	-		
石油系炭化水素ガス			Hydrocarbon gas				
平成 20 年	537	...	537	-	-		
21	227	...	227	-	-		
22	488	...	488	-	-		
23	580	...	580	-	-		
24	452	...	452	-	-		
平成 22 年度	539	...	539	-	-		
23	596	...	596	-	-		
24 年 1～3月	139	...	139	-	-		
4～6	118	...	118	-	-		
7～9	88	...	88	-	-		
10～12	107	...	107	-	-		
24 年 1月	46	...	46	-	-		
2	53	...	53	-	-		
3	40	...	40	-	-		
4	40	...	40	-	-		
5	40	...	40	-	-		
6	38	...	38	-	-		
7	33	...	33	-	-		
8	24	...	24	-	-		
9	31	...	31	-	-		
10	47	...	47	-	-		
11	30	...	30	-	-		
12	30	...	30	-	-		
オイルコークス			Petroleum coke				
平成 20 年	1,384,157	...	951,410	-	-		
21	905,276	...	844,765	-	-		
22	1,338,655	...	1,078,073	-	-		
23	1,424,645	...	1,214,180	-	-		
24	1,426,503	...	1,199,991	-	-		
平成 22 年度	1,435,311	...	1,165,924	-	-		
23	1,362,021	...	1,179,563	-	-		
24 年 1～3月	395,409	...	281,589	-	-		
4～6	380,791	...	333,098	-	-		
7～9	303,618	...	309,826	-	-		
10～12	346,685	...	275,478	-	-		
24 年 1月	126,121	...	87,972	-	-		
2	34,690	...	74,358	-	-		
3	234,598	...	119,259	-	-		
4	68,759	...	113,636	-	-		
5	172,451	...	114,927	-	-		
6	139,581	...	104,535	-	-		
7	71,506	...	105,889	-	-		
8	101,848	...	110,939	-	-		
9	130,264	...	92,998	-	-		
10	131,469	...	82,635	-	-		
11	73,540	...	90,532	-	-		
12	141,676	...	102,311	-	-		

単位 Unit : t

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
319,770	-	216,624	103,146	12,187	26,582	C.Y. 2008
233,271	-	152,512	80,759	6,694	22,375	C.Y. 2009
290,454	-	187,189	103,265	12,425	19,631	C.Y. 2010
297,754	-	191,781	105,973	6,246	25,176	C.Y. 2011
268,710	-	167,331	101,379	1,467	29,294	C.Y. 2012
291,487	-	185,590	105,897	11,506	18,912	F.Y. 2010
295,869	-	191,687	104,182	4,585	20,269	F.Y. 2011
74,669	-	49,181	25,488	803	20,269	Q1 2012
71,577	-	46,049	25,528	370	20,037	Q2
63,656	-	37,844	25,812	129	42,837	Q3
58,808	-	34,257	24,551	165	29,294	Q4
23,897	-	15,666	8,231	276	19,024	Jan. 2012
24,934	-	16,598	8,336	352	12,607	Feb.
25,838	-	16,917	8,921	175	20,269	Mar.
23,755	-	15,178	8,577	85	18,422	Apr.
24,436	-	15,771	8,665	206	25,046	May
23,386	-	15,100	8,286	79	20,037	Jun.
22,178	-	13,459	8,719	56	15,631	Jul.
21,697	-	12,759	8,938	38	22,909	Aug.
19,781	-	11,626	8,155	35	42,837	Sep.
19,969	-	11,595	8,374	14	41,071	Oct.
19,029	-	10,975	8,054	34	37,256	Nov.
19,810	-	11,687	8,123	117	29,294	Dec.

単位 Unit : 1000m³

537	-	537	-	...	...	C.Y. 2008
227	-	227	-	...	...	C.Y. 2009
488	-	488	-	...	...	C.Y. 2010
580	-	580	-	...	...	C.Y. 2011
452	-	452	-	...	...	C.Y. 2012
539	-	539	-	...	...	F.Y. 2010
596	-	596	-	...	...	F.Y. 2011
139	-	139	-	...	...	Q1 2012
118	-	118	-	...	...	Q2
88	-	88	-	...	...	Q3
107	-	107	-	...	...	Q4
46	-	46	-	...	...	Jan. 2012
53	-	53	-	...	...	Feb.
40	-	40	-	...	...	Mar.
40	-	40	-	...	...	Apr.
40	-	40	-	...	...	May
38	-	38	-	...	...	Jun.
33	-	33	-	...	...	Jul.
24	-	24	-	...	...	Aug.
31	-	31	-	...	...	Sep.
47	-	47	-	...	...	Oct.
30	-	30	-	...	...	Nov.
30	-	30	-	...	...	Dec.

単位 Unit : t

951,410	354,036	597,337	37	246,756	283,296	C.Y. 2008
844,765	383,636	461,121	8	153,378	172,322	C.Y. 2009
1,078,073	298,980	779,093	-	214,467	190,870	C.Y. 2010
1,214,180	273,545	940,635	-	203,375	177,949	C.Y. 2011
1,199,991	213,601	986,390	-	251,937	213,052	C.Y. 2012
1,165,924	304,897	861,027	-	218,902	263,251	F.Y. 2010
1,179,563	237,364	942,199	-	199,722	263,800	F.Y. 2011
281,589	31,487	250,102	-	61,512	263,800	Q1 2012
333,098	65,842	267,256	-	87,483	226,677	Q2
309,826	74,059	235,767	-	63,670	150,245	Q3
275,478	42,213	233,265	-	39,272	213,052	Q4
87,972	14,829	73,143	-	13,306	202,965	Jan. 2012
74,358	6,923	67,435	-	30,727	166,873	Feb.
119,259	9,735	109,524	-	17,479	263,800	Mar.
113,636	12,279	101,357	-	8,491	213,431	Apr.
114,927	24,211	90,716	-	67,376	203,096	May
104,535	29,352	75,183	-	11,616	226,677	Jun.
105,889	26,412	79,477	-	14,019	178,210	Jul.
110,939	24,226	86,713	-	13,701	151,601	Aug.
92,998	23,421	69,577	-	35,950	150,245	Sep.
82,635	15,630	67,005	-	12,733	204,189	Oct.
90,532	14,587	75,945	-	13,523	184,067	Nov.
102,311	11,996	90,315	-	13,016	213,052	Dec.

再生油(石油由来)			Reproduction oil(Oil origin)		
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	...	...	...	...	...
21	...	...	...	...	...
22	...	...	...	...	...
23	3,731	-	3,675	-	-
24	3,683	-	3,692	-	-
平成 22 年度	...	...	...	...	...
23	3,657	-	3,671	-	-
24 年 1～3月	785	-	801	-	-
4～6	956	-	926	-	-
7～9	1,254	-	1,234	-	-
10～12	688	-	731	-	-
24 年 1月	270	-	270	-	-
2	227	-	227	-	-
3	288	-	304	-	-
4	350	-	364	-	-
5	350	-	306	-	-
6	256	-	256	-	-
7	396	-	390	-	-
8	586	-	570	-	-
9	272	-	274	-	-
10	144	-	144	-	-
11	336	-	343	-	-
12	208	-	244	-	-

非石油系燃料(原油換算)			Non-oil based fuels (Crude petroleum equivalent)		
平成 20 年	63,693,119	45,786,461	94,000,310	6,909,257	434,353
21	50,849,647	38,304,095	77,351,651	6,035,183	336,904
22	62,261,129	45,043,587	91,513,431	6,504,070	405,533
23	59,503,821	42,750,238	88,486,248	6,445,057	369,659
24	59,556,638	41,963,846	87,891,413	6,695,824	368,920
平成 22 年度	61,681,178	44,668,023	91,390,933	6,541,213	379,682
23	59,300,724	42,098,600	87,566,915	6,397,842	385,544
24 年 1～3月	14,371,782	10,131,826	21,604,277	1,658,184	96,866
4～6	15,063,235	10,480,257	21,792,909	1,535,345	79,230
7～9	15,439,334	10,868,519	22,671,032	1,852,806	100,538
10～12	14,682,287	10,483,244	21,823,194	1,649,490	92,285
24 年 1月	4,999,150	3,380,460	7,197,168	566,280	30,067
2	4,710,802	3,236,336	6,915,919	529,571	33,412
3	4,661,830	3,515,029	7,491,190	562,333	33,387
4	4,496,467	3,396,239	7,080,670	463,350	29,421
5	5,627,658	3,568,182	7,395,528	527,654	24,573
6	4,939,109	3,515,836	7,316,711	544,341	25,236
7	5,021,027	3,645,100	7,629,663	613,247	36,313
8	5,134,774	3,700,972	7,720,739	636,610	34,309
9	5,283,532	3,522,447	7,320,630	602,949	29,916
10	5,201,338	3,537,769	7,381,028	557,225	31,233
11	4,858,635	3,439,779	7,127,882	520,887	29,775
12	4,622,314	3,505,696	7,314,284	571,379	31,277

コークス製造用炭(原料炭)			Coal for making coke (material coal)		
平成 20 年	53,042,954	...	47,569,251	-	-
21	44,132,287	...	40,070,001	-	-
22	52,145,857	...	46,405,592	-	-
23	48,334,395	...	43,947,495	-	-
24	46,991,641	...	43,232,133	-	-
平成 22 年度	51,271,075	...	45,954,678	-	-
23	47,861,526	...	43,450,775	-	-
24 年 1～3月	11,241,130	...	10,548,526	-	-
4～6	12,285,035	...	10,850,489	-	-
7～9	11,925,407	...	11,058,066	-	-
10～12	11,540,069	...	10,775,052	-	-
24 年 1月	3,961,873	...	3,522,098	-	-
2	3,658,162	...	3,373,569	-	-
3	3,621,095	...	3,652,859	-	-
4	3,608,261	...	3,525,176	-	-
5	4,659,283	...	3,736,796	-	-
6	4,017,491	...	3,588,517	-	-
7	3,943,845	...	3,697,950	-	-
8	4,014,722	...	3,772,054	-	-
9	3,966,840	...	3,588,062	-	-
10	4,202,311	...	3,651,608	-	-
11	3,857,076	...	3,526,021	-	-
12	3,480,682	...	3,597,423	-	-

単位 Unit : kl

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	C.Y. 2010
3,675	-	3,675	-	-	619	C.Y. 2011
3,692	-	3,692	-	-	610	C.Y. 2012
...	...	...	...	...	...	F.Y. 2010
3,671	-	3,671	-	-	603	F.Y. 2011
801	-	801	-	-	603	Q1 2012
926	-	926	-	-	633	Q2
1,234	-	1,234	-	-	653	Q3
731	-	731	-	-	610	Q4
270	-	270	-	-	619	Jan. 2012
227	-	227	-	-	619	Feb.
304	-	304	-	-	603	Mar.
364	-	364	-	-	589	Apr.
306	-	306	-	-	633	May
256	-	256	-	-	633	Jun.
390	-	390	-	-	639	Jul.
570	-	570	-	-	655	Aug.
274	-	274	-	-	653	Sep.
144	-	144	-	-	653	Oct.
343	-	343	-	-	646	Nov.
244	-	244	-	-	610	Dec.

単位 Unit : kl

86,656,700	34,087,253	51,444,522	1,124,924	13,811,760	5,844,025	C.Y. 2008
70,979,565	29,137,440	40,916,771	925,354	11,313,055	5,469,877	C.Y. 2009
84,603,829	33,405,187	50,101,620	1,097,022	13,833,359	6,578,056	C.Y. 2010
81,671,531	31,543,215	48,952,341	1,175,976	12,888,030	6,493,666	C.Y. 2011
80,826,669	30,610,458	49,112,367	1,103,845	12,888,745	6,202,655	C.Y. 2012
84,470,037	32,989,351	50,371,434	1,109,252	13,533,434	5,956,132	F.Y. 2010
80,783,529	31,049,796	48,528,122	1,205,611	12,813,028	6,120,660	F.Y. 2011
19,849,228	7,427,181	12,108,775	313,271	3,104,165	6,120,660	Q1 2012
20,178,335	7,675,077	12,247,919	255,340	3,191,532	6,464,342	Q2
20,717,688	7,829,161	12,622,025	266,502	3,492,985	6,366,453	Q3
20,081,418	7,679,039	12,133,648	268,731	3,100,062	6,202,655	Q4
6,600,821	2,490,687	4,010,251	99,884	997,994	6,629,773	Jan. 2012
6,352,936	2,375,500	3,871,271	106,165	1,024,426	6,614,769	Feb.
6,895,471	2,560,995	4,227,254	107,222	1,081,746	6,120,660	Mar.
6,587,899	2,485,023	4,011,994	90,882	997,192	5,879,336	Apr.
6,843,301	2,634,778	4,120,248	88,276	1,114,670	6,508,527	May
6,747,135	2,555,276	4,115,677	76,182	1,079,670	6,464,342	Jun.
6,980,103	2,622,899	4,268,970	88,235	1,170,220	6,255,304	Jul.
7,049,821	2,661,447	4,296,505	91,869	1,197,373	6,121,558	Aug.
6,687,764	2,544,815	4,056,550	86,399	1,125,391	6,366,453	Sep.
6,792,571	2,591,567	4,105,680	95,324	1,048,587	6,590,545	Oct.
6,577,219	2,517,291	3,974,302	85,626	1,010,457	6,699,965	Nov.
6,711,629	2,570,181	4,053,665	87,782	1,041,018	6,202,655	Dec.

単位 Unit : t

47,569,251	44,250,086	3,319,165	-	4,857,832	4,395,165	C.Y. 2008
40,070,001	37,837,594	2,232,407	-	4,147,829	3,992,325	C.Y. 2009
46,405,592	43,298,817	3,106,775	-	4,537,213	5,113,598	C.Y. 2010
43,947,495	40,814,296	3,128,914	4,285	4,363,014	5,092,933	C.Y. 2011
43,232,133	39,487,019	3,745,114	-	4,268,694	4,309,623	C.Y. 2012
45,954,678	42,738,473	3,211,920	4,285	4,534,993	4,708,933	F.Y. 2010
43,450,775	40,148,125	3,302,650	-	4,449,218	4,668,318	F.Y. 2011
10,548,526	9,581,622	966,904	-	1,116,114	4,668,318	Q1 2012
10,850,489	9,889,046	961,443	-	1,062,233	5,067,914	Q2
11,058,066	10,103,347	954,719	-	1,112,199	4,773,812	Q3
10,775,052	9,913,004	862,048	-	978,148	4,309,623	Q4
3,522,098	3,218,367	303,731	-	324,280	5,218,442	Jan. 2012
3,373,569	3,064,332	309,237	-	408,145	5,081,955	Feb.
3,652,859	3,298,923	353,936	-	383,689	4,668,318	Mar.
3,525,176	3,201,886	323,290	-	275,609	4,481,792	Apr.
3,736,796	3,396,212	340,584	-	411,385	4,999,850	May
3,588,517	3,290,948	297,569	-	375,239	5,067,914	Jun.
3,697,950	3,384,899	313,051	-	367,491	4,944,808	Jul.
3,772,054	3,431,642	340,412	-	345,353	4,841,297	Aug.
3,588,062	3,286,806	301,256	-	399,355	4,773,812	Sep.
3,651,608	3,347,703	303,905	-	317,038	5,012,704	Oct.
3,526,021	3,250,512	275,509	-	333,217	5,033,494	Nov.
3,597,423	3,314,789	282,634	-	327,893	4,309,623	Dec.

石炭			Coal				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	16,772,660	…	14,638,354	3,621,285	—
	21		12,653,279	…	10,554,983	3,289,002	—
	22		16,874,758	…	13,940,342	3,204,380	—
	23		17,935,337	…	15,489,990	3,426,015	—
	24		19,070,979	…	16,303,831	3,675,098	—
平成	22	年度	17,029,594	…	14,431,845	3,268,183	—
	23		18,387,298	…	15,702,081	3,540,300	—
24	年	1～3月	4,724,218	…	4,140,329	1,070,417	—
		4～6	4,431,203	…	3,722,084	693,237	—
		7～9	5,181,892	…	4,304,210	1,046,193	—
		10～12	4,733,666	…	4,137,208	865,251	—
24	年	1月	1,634,601	…	1,379,218	358,468	—
		2	1,628,936	…	1,313,001	336,235	—
		3	1,460,681	…	1,448,110	375,714	—
		4	1,319,821	…	1,215,216	205,215	—
		5	1,750,878	…	1,250,886	240,829	—
		6	1,360,504	…	1,255,982	247,193	—
		7	1,572,567	…	1,412,922	340,484	—
		8	1,742,848	…	1,471,935	365,509	—
		9	1,866,477	…	1,419,353	340,200	—
		10	1,629,289	…	1,395,130	289,791	—
		11	1,601,474	…	1,324,685	256,581	—
		12	1,502,903	…	1,417,393	318,879	—
石炭コークス			Coal coke				
平成	20	年	9,483,040	30,421,323	36,683,735	…	—
	21		6,639,088	25,924,564	30,910,306	…	—
	22		8,668,852	29,667,399	35,765,964	…	—
	23		7,886,913	27,900,063	33,660,712	…	—
	24		7,944,192	27,110,918	32,849,711	…	—
平成	22	年度	8,607,341	29,230,410	35,634,070	…	—
	23		7,677,519	27,492,155	33,007,067	…	—
24	年	1～3月	1,819,816	6,547,127	8,030,438	…	—
		4～6	2,045,438	6,782,599	8,286,427	…	—
		7～9	2,095,865	7,003,230	8,474,578	…	—
		10～12	1,983,073	6,777,962	8,058,268	…	—
24	年	1月	609,087	2,197,036	2,669,539	…	—
		2	566,897	2,093,559	2,565,398	…	—
		3	643,832	2,256,532	2,795,501	…	—
		4	653,807	2,180,680	2,686,639	…	—
		5	689,443	2,326,178	2,765,337	…	—
		6	702,188	2,275,741	2,834,451	…	—
		7	722,671	2,344,740	2,904,771	…	—
		8	652,811	2,378,996	2,890,664	…	—
		9	720,383	2,279,494	2,679,143	…	—
		10	702,204	2,281,084	2,723,744	…	—
		11	638,105	2,227,343	2,633,807	…	—
		12	642,764	2,269,535	2,700,717	…	—
タール			Tar				
平成	20	年	10,292	628,904	65,038	—	—
	21		3,112	572,164	55,932	—	—
	22		38,538	1,033,518	89,927	—	—
	23		42,333	983,785	72,496	—	—
	24		52,146	965,208	90,530	—	—
平成	22	年度	50,619	1,020,936	87,229	—	—
	23		42,539	975,394	73,599	—	—
24	年	1～3月	12,287	235,420	21,111	—	—
		4～6	14,424	244,139	24,026	—	—
		7～9	12,909	250,727	23,577	—	—
		10～12	12,526	234,922	21,816	—	—
24	年	1月	3,888	78,923	6,918	—	—
		2	4,242	75,805	6,989	—	—
		3	4,157	80,692	7,204	—	—
		4	5,082	80,958	8,346	—	—
		5	5,563	83,462	9,037	—	—
		6	3,779	79,719	6,643	—	—
		7	2,830	82,281	6,377	—	—
		8	5,014	83,423	8,710	—	—
		9	5,065	85,023	8,490	—	—
		10	3,641	76,812	6,740	—	—
		11	4,554	78,865	7,217	—	—
		12	4,331	79,245	7,859	—	—

単位 Unit : t

Consumption ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
11,017,069	650,238	10,366,327	504	1,846,516	2,193,668	C.Y. 2008
7,265,981	552,763	6,713,149	69	2,292,263	1,959,339	C.Y. 2009
10,735,962	644,218	10,091,744	-	2,532,062	2,297,471	C.Y. 2010
12,063,975	648,042	11,412,590	3,343	2,537,068	2,060,247	C.Y. 2011
12,628,733	758,262	11,868,169	2,302	2,354,574	2,499,803	C.Y. 2012
11,163,662	629,526	10,534,136	-	2,396,431	2,023,563	F.Y. 2010
12,161,781	673,296	11,483,360	5,125	2,561,795	2,015,390	F.Y. 2011
3,069,912	182,640	2,885,490	1,782	622,120	2,015,390	Q1 2012
3,028,847	186,344	2,841,983	520	557,322	2,184,441	Q2
3,258,017	200,316	3,057,701	-	682,872	2,401,122	Q3
3,271,957	188,962	3,082,995	-	492,260	2,499,803	Q4
1,020,750	59,629	960,482	639	215,110	2,106,690	Jan. 2012
976,766	59,384	916,321	1,061	196,392	2,217,151	Feb.
1,072,396	63,627	1,008,687	82	210,618	2,015,390	Mar.
1,010,001	60,986	949,015	-	173,950	1,954,894	Apr.
1,010,057	59,661	950,339	57	189,235	2,275,347	May
1,008,789	65,697	942,629	463	194,137	2,184,441	Jun.
1,072,438	70,524	1,001,914	-	217,495	2,131,081	Jul.
1,106,426	67,520	1,038,906	-	269,189	2,137,313	Aug.
1,079,153	62,272	1,016,881	-	196,188	2,401,122	Sep.
1,105,339	60,584	1,044,755	-	171,972	2,451,974	Oct.
1,068,104	62,869	1,005,235	-	157,008	2,572,750	Nov.
1,098,514	65,509	1,033,005	-	163,280	2,499,803	Dec.

単位 Unit : t

36,683,735	431,107	36,102,854	149,774	2,659,301	1,387,961	C.Y. 2008
30,910,306	349,992	30,441,600	118,714	1,476,544	1,471,326	C.Y. 2009
35,765,964	433,897	35,195,251	136,816	2,320,889	1,554,655	C.Y. 2010
33,660,712	461,304	33,064,706	134,702	1,734,198	1,660,907	C.Y. 2011
32,849,711	428,310	32,326,303	95,098	1,976,664	1,521,088	C.Y. 2012
35,634,070	457,605	35,033,130	143,335	2,113,099	1,351,815	F.Y. 2010
33,007,067	447,798	32,431,836	127,433	1,713,857	1,581,987	F.Y. 2011
8,030,438	105,539	7,897,264	27,635	392,190	1,581,987	Q1 2012
8,286,427	120,541	8,141,315	24,571	531,445	1,500,275	Q2
8,474,578	99,671	8,354,905	20,002	572,202	1,418,089	Q3
8,058,268	102,559	7,932,819	22,890	480,827	1,521,088	Q4
2,669,539	31,875	2,627,540	10,124	125,406	1,654,949	Jan. 2012
2,565,398	32,850	2,523,366	9,182	127,405	1,673,470	Feb.
2,795,501	40,814	2,746,358	8,329	139,379	1,581,987	Mar.
2,686,639	37,714	2,642,145	6,780	183,850	1,529,897	Apr.
2,765,337	42,773	2,713,226	9,338	181,305	1,583,596	May
2,834,451	40,054	2,785,944	8,453	166,290	1,500,275	Jun.
2,904,771	32,240	2,866,455	6,076	194,829	1,418,299	Jul.
2,890,664	36,360	2,846,739	7,565	202,639	1,337,773	Aug.
2,679,143	31,071	2,641,711	6,361	174,734	1,418,089	Sep.
2,723,744	36,000	2,679,510	8,234	170,827	1,456,475	Oct.
2,633,807	31,833	2,594,623	7,351	139,339	1,504,100	Nov.
2,700,717	34,726	2,658,686	7,305	170,661	1,521,088	Dec.

単位 Unit : t

65,038	54,776	10,262	-	573,523	9,513	C.Y. 2008
55,932	52,831	3,101	-	521,730	7,057	C.Y. 2009
89,927	89,927	-	-	983,706	10,350	C.Y. 2010
72,496	72,496	-	-	956,098	8,054	C.Y. 2011
90,530	90,530	-	-	924,505	10,371	C.Y. 2012
87,229	87,229	-	-	986,947	10,234	F.Y. 2010
73,599	73,599	-	-	943,981	10,588	F.Y. 2011
21,111	21,111	-	-	224,061	10,588	Q1 2012
24,026	24,026	-	-	236,609	8,516	Q2
23,577	23,577	-	-	233,898	14,676	Q3
21,816	21,816	-	-	229,937	10,371	Q4
6,918	6,918	-	-	74,540	9,407	Jan. 2012
6,989	6,989	-	-	71,469	10,995	Feb.
7,204	7,204	-	-	78,052	10,588	Mar.
8,346	8,346	-	-	79,368	8,913	Apr.
9,037	9,037	-	-	79,206	9,696	May
6,643	6,643	-	-	78,035	8,516	Jun.
6,377	6,377	-	-	78,435	8,814	Jul.
8,710	8,710	-	-	79,414	9,127	Aug.
8,490	8,490	-	-	76,049	14,676	Sep.
6,740	6,740	-	-	73,604	14,784	Oct.
7,217	7,217	-	-	78,337	12,649	Nov.
7,859	7,859	-	-	77,996	10,371	Dec.

コークス炉ガス			Coke oven gas		
年 月	受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
			合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成 20 年	1,944,366	13,706,168	11,621,550	1,470,480	860
21	1,526,117	11,911,470	9,875,130	1,472,513	2,013
22	1,782,015	13,403,587	11,283,578	1,422,555	531
23	1,740,788	12,640,521	10,858,541	1,415,503	98
24	1,830,644	12,192,086	10,543,466	1,559,983	55
平成 22 年度	1,782,120	13,248,721	11,182,259	1,427,117	531
23	1,743,784	12,376,851	10,708,700	1,390,426	102
24 年 1～3月	436,091	2,920,786	2,556,823	302,283	4
4～6	455,515	3,044,710	2,636,090	380,312	42
7～9	473,094	3,155,027	2,697,719	435,659	9
10～12	465,944	3,071,563	2,652,834	441,729	—
24 年 1月	149,913	979,175	862,230	102,350	—
2	135,238	933,800	817,992	98,459	—
3	150,940	1,007,811	876,601	101,474	4
4	147,653	980,259	848,164	109,564	18
5	156,467	1,043,622	916,719	134,032	—
6	151,395	1,020,829	871,207	136,716	24
7	160,297	1,047,066	906,535	145,653	9
8	157,038	1,072,853	912,484	147,187	—
9	155,759	1,035,108	878,700	142,819	—
10	161,208	1,043,233	889,587	149,740	—
11	150,412	1,004,718	878,365	141,060	—
12	154,324	1,023,612	884,882	150,929	—

高炉ガス			Blast furnace gas		
平成 20 年	1,651,410	133,681,584	92,552,384	32,040,623	3,196,004
21	1,415,086	106,586,092	75,866,929	25,863,710	2,116,270
22	1,904,964	131,048,110	92,074,200	31,452,314	3,132,157
23	1,848,545	127,459,077	89,091,840	29,902,378	2,575,746
24	1,477,332	128,258,970	89,211,714	29,194,267	2,909,176
平成 22 年度	1,901,220	131,586,049	92,462,510	31,980,246	2,830,738
23	1,812,948	125,989,798	88,044,075	28,472,910	2,852,856
24 年 1～3月	436,495	31,096,294	21,700,958	6,598,452	768,659
4～6	388,995	31,921,257	22,162,502	7,581,717	603,063
7～9	357,994	33,368,113	23,099,717	7,751,401	778,553
10～12	293,848	31,873,306	22,248,537	7,262,697	758,901
24 年 1月	148,269	10,214,672	7,118,086	2,236,493	233,417
2	143,084	9,937,113	6,991,984	2,102,136	264,962
3	145,142	10,944,509	7,590,888	2,259,823	270,280
4	133,651	10,450,461	7,248,314	2,374,740	233,093
5	132,528	10,694,277	7,461,759	2,558,149	185,656
6	122,816	10,776,519	7,452,429	2,648,828	184,314
7	127,652	11,347,656	7,749,822	2,552,218	280,926
8	123,044	11,426,444	7,902,193	2,676,687	267,267
9	107,298	10,594,013	7,447,702	2,522,496	230,360
10	99,320	10,766,790	7,507,324	2,455,921	260,330
11	88,787	10,450,514	7,283,263	2,394,770	248,029
12	105,741	10,656,002	7,457,950	2,412,006	250,542

転炉ガス			Converter furnace gas		
平成 20 年	120,164	9,386,218	6,379,790	2,426,441	119,235
21	83,959	7,291,701	4,882,127	1,972,535	129,957
22	107,452	8,646,368	5,859,495	2,175,419	65,872
23	99,811	7,985,985	5,474,628	1,728,253	124,268
24	97,718	7,979,116	5,467,270	1,937,205	2,123
平成 22 年度	108,077	8,655,647	5,875,126	2,128,638	69,297
23	106,302	7,738,699	5,442,659	1,683,091	88,925
24 年 1～3月	29,646	1,910,806	1,400,875	427,333	1,097
4～6	26,865	1,993,636	1,387,245	510,966	434
7～9	20,051	2,097,054	1,412,981	535,618	97
10～12	21,156	1,977,620	1,266,169	463,288	495
24 年 1月	10,646	651,142	485,770	160,140	770
2	8,726	595,173	436,567	135,722	194
3	10,274	664,491	478,538	131,471	133
4	8,871	670,222	462,962	156,937	307
5	9,605	671,149	464,383	177,165	118
6	8,389	652,265	459,900	176,864	9
7	6,961	692,877	468,429	179,093	31
8	6,957	719,866	488,112	185,449	44
9	6,133	684,311	456,440	171,076	22
10	7,120	678,298	442,209	165,574	74
11	6,245	637,493	402,013	140,739	115
12	7,791	661,829	421,947	156,975	306

Consumption				単位 Unit : 1000m ³			
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month	
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others				
10,150,210	3,336	9,724,225	422,649	3,553,741	...	C.Y.	2008
8,400,604	3,724	8,007,722	389,158	3,144,276	...	C.Y.	2009
9,860,492	5,589	9,470,968	383,935	3,437,723	...	C.Y.	2010
9,442,940	4,989	9,051,273	386,678	3,023,508	...	C.Y.	2011
8,983,428	4,552	8,621,720	357,156	3,058,735	...	C.Y.	2012
9,754,611	5,321	9,365,162	384,128	3,356,050	...	F.Y.	2010
9,318,172	4,856	8,923,813	389,503	2,945,324	...	F.Y.	2011
2,254,536	1,070	2,151,952	101,514	692,176	...	Q1	2012
2,255,736	1,190	2,174,141	80,405	758,581	...	Q2	
2,262,051	1,103	2,175,941	85,007	814,743	...	Q3	
2,211,105	1,189	2,119,686	90,230	793,235	...	Q4	
759,880	354	724,773	34,753	234,082	...	Jan.	2012
719,533	338	683,968	35,227	216,044	...	Feb.	
775,123	378	743,211	31,534	242,050	...	Mar.	
738,582	382	710,823	27,377	243,044	...	Apr.	
782,687	391	754,264	28,032	252,848	...	May	
734,467	417	709,054	24,996	262,689	...	Jun.	
760,873	353	728,485	32,035	268,541	...	Jul.	
765,297	383	738,421	26,493	274,442	...	Aug.	
735,881	367	709,035	26,479	271,760	...	Sep.	
739,847	411	710,209	29,227	276,041	...	Oct.	
737,305	400	709,051	27,854	260,761	...	Nov.	
733,953	378	700,426	33,149	256,433	...	Dec.	

単位 Unit : 1000m ³				単位 Unit : 1000m ³			
57,315,757	-	53,011,334	4,304,423	39,879,359	...	C.Y.	2008
47,886,949	-	44,359,190	3,527,759	30,016,475	...	C.Y.	2009
57,489,729	-	53,031,549	4,458,180	38,107,744	...	C.Y.	2010
56,613,716	-	51,324,165	5,289,551	37,577,679	...	C.Y.	2011
57,108,271	-	52,192,470	4,915,801	37,857,404	...	C.Y.	2012
57,651,526	-	53,151,578	4,499,948	38,164,360	...	F.Y.	2010
56,718,309	-	51,059,516	5,658,793	37,083,071	...	F.Y.	2011
14,333,847	-	12,826,507	1,507,340	9,150,866	...	Q1	2012
13,977,722	-	12,883,615	1,094,107	9,041,910	...	Q2	
14,569,763	-	13,429,591	1,140,172	10,273,215	...	Q3	
14,226,939	-	13,052,757	1,174,182	9,391,413	...	Q4	
4,648,176	-	4,224,684	423,492	3,036,763	...	Jan.	2012
4,624,886	-	4,108,067	516,819	2,880,756	...	Feb.	
5,060,785	-	4,493,756	567,029	3,233,347	...	Mar.	
4,640,481	-	4,191,731	448,750	3,033,592	...	Apr.	
4,717,954	-	4,337,933	380,021	3,005,844	...	May	
4,619,287	-	4,353,951	265,336	3,002,474	...	Jun.	
4,916,678	-	4,553,603	363,075	3,553,271	...	Jul.	
4,958,239	-	4,553,270	404,969	3,556,971	...	Aug.	
4,694,846	-	4,322,718	372,128	3,162,973	...	Sep.	
4,791,073	-	4,377,434	413,639	3,196,626	...	Oct.	
4,640,464	-	4,260,758	379,706	3,055,567	...	Nov.	
4,795,402	-	4,414,565	380,837	3,139,220	...	Dec.	

単位 Unit : 1000m ³				単位 Unit : 1000m ³			
3,834,114	-	3,468,411	365,703	2,742,211	...	C.Y.	2008
2,779,635	-	2,433,345	346,290	2,148,073	...	C.Y.	2009
3,618,204	-	3,235,003	383,201	2,512,427	...	C.Y.	2010
3,622,107	-	3,235,566	386,541	2,269,549	...	C.Y.	2011
3,527,942	-	3,150,006	377,936	2,316,325	...	C.Y.	2012
3,677,191	-	3,292,801	384,390	2,492,750	...	F.Y.	2010
3,670,643	-	3,283,519	387,124	2,087,429	...	F.Y.	2011
972,445	-	877,628	94,817	465,217	...	Q1	2012
875,845	-	782,559	93,286	563,105	...	Q2	
877,266	-	778,939	98,327	635,222	...	Q3	
802,386	-	710,880	91,506	652,781	...	Q4	
324,860	-	293,349	31,511	144,175	...	Jan.	2012
300,651	-	270,387	30,264	147,911	...	Feb.	
346,934	-	313,892	33,042	173,131	...	Mar.	
305,718	-	267,754	37,964	190,589	...	Apr.	
287,100	-	260,627	26,473	193,039	...	May	
283,027	-	254,178	28,849	179,477	...	Jun.	
289,305	-	260,559	28,746	218,252	...	Jul.	
302,619	-	267,136	35,483	213,956	...	Aug.	
285,342	-	251,244	34,098	203,014	...	Sep.	
276,561	-	242,545	34,016	220,046	...	Oct.	
261,159	-	232,159	29,000	214,763	...	Nov.	
264,666	-	236,176	28,490	217,972	...	Dec.	

電気炉ガス			Electric furnace gas				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	-	166,267	96,864	87,751	-
	21		-	141,928	87,503	80,762	-
	22		-	156,804	96,145	89,156	-
	23		-	150,169	100,485	92,162	-
	24		-	150,024	90,128	80,064	-
平成	22	年度	-	158,615	99,048	92,252	-
	23		-	161,423	103,723	92,674	-
24	年	1～3月	-	48,480	28,817	25,226	-
		4～6	-	40,098	23,833	21,407	-
		7～9	-	20,862	12,112	10,461	-
		10～12	-	40,584	25,366	22,970	-
24	年	1月	-	17,838	10,406	9,305	-
		2	-	15,417	9,765	8,589	-
		3	-	15,225	8,646	7,332	-
		4	-	11,669	5,828	4,976	-
		5	-	14,354	8,608	7,745	-
		6	-	14,075	9,397	8,686	-
		7	-	9,427	6,604	5,866	-
		8	-	6,003	2,811	2,007	-
		9	-	5,432	2,697	2,588	-
		10	-	13,521	9,028	8,453	-
		11	-	13,205	8,609	7,699	-
		12	-	13,858	7,729	6,818	-

天然ガス			Natural gas				
平成	20	年	12,250	-	12,250	2,484	-
	21		9,599	-	9,599	2,125	-
	22		22,881	-	22,875	2,643	-
	23		26,745	-	26,745	2,589	-
	24		25,644	-	25,644	2,489	-
平成	22	年度	25,897	-	25,891	2,702	-
	23		27,153	-	27,153	2,531	-
24	年	1～3月	7,008	-	7,008	764	-
		4～6	6,311	-	6,311	601	-
		7～9	5,752	-	5,752	520	-
		10～12	6,573	-	6,573	604	-
24	年	1月	2,224	-	2,224	251	-
		2	2,289	-	2,289	244	-
		3	2,495	-	2,495	269	-
		4	2,073	-	2,073	223	-
		5	2,121	-	2,121	200	-
		6	2,117	-	2,117	178	-
		7	2,128	-	2,128	190	-
		8	1,597	-	1,597	159	-
		9	2,027	-	2,027	171	-
		10	2,214	-	2,214	187	-
		11	2,195	-	2,195	188	-
		12	2,164	-	2,164	229	-

液化天然ガス			LNG				
平成	20	年	592,273	-	470,400	20,753	38,447
	21		516,156	-	394,288	20,707	47,269
	22		511,699	-	418,646	22,987	41,644
	23		495,311	-	390,101	20,197	36,027
	24		620,663	-	452,045	30,590	35,789
平成	22	年度	516,909	-	420,274	22,976	40,619
	23		513,235	-	398,711	20,600	36,063
24	年	1～3月	156,872	-	112,285	7,149	9,196
		4～6	126,048	-	105,967	5,747	7,921
		7～9	167,306	-	117,119	7,306	10,183
		10～12	170,437	-	116,674	10,388	8,489
24	年	1月	53,786	-	36,609	2,360	3,094
		2	45,107	-	39,023	2,397	3,249
		3	57,979	-	36,653	2,392	2,853
		4	26,336	-	34,007	1,972	2,626
		5	34,554	-	36,686	2,025	2,604
		6	65,158	-	35,274	1,750	2,691
		7	35,205	-	40,277	2,873	3,659
		8	47,740	-	38,800	2,212	3,488
		9	84,361	-	38,042	2,221	3,036
		10	30,754	-	37,707	2,533	2,465
		11	30,998	-	38,151	3,080	2,532
		12	108,685	-	40,816	4,775	3,492

Consumption				払出 Shipments	単位 Unit : 1000m ³		Year and Month
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					月末在庫 Inventory		
計	原料用	直接加熱用 for Direct heating	その他用				
Total	as Materials		for Others				
9,113	-	9,113	-	69,400	...	C.Y.	2008
6,741	-	6,741	-	54,189	...	C.Y.	2009
6,989	-	6,989	-	60,054	...	C.Y.	2010
8,323	-	8,323	-	49,684	...	C.Y.	2011
10,064	-	10,064	-	59,896	...	C.Y.	2012
6,796	-	6,796	-	59,567	...	F.Y.	2010
11,049	-	11,049	-	57,700	...	F.Y.	2011
3,591	-	3,591	-	19,663	...	Q1	2012
2,426	-	2,426	-	16,265	...	Q2	
1,651	-	1,651	-	8,750	...	Q3	
2,396	-	2,396	-	15,218	...	Q4	
1,101	-	1,101	-	7,432	...	Jan.	2012
1,176	-	1,176	-	5,652	...	Feb.	
1,314	-	1,314	-	6,579	...	Mar.	
852	-	852	-	5,841	...	Apr.	
863	-	863	-	5,746	...	May	
711	-	711	-	4,678	...	Jun.	
738	-	738	-	2,823	...	Jul.	
804	-	804	-	3,192	...	Aug.	
109	-	109	-	2,735	...	Sep.	
575	-	575	-	4,493	...	Oct.	
910	-	910	-	4,596	...	Nov.	
911	-	911	-	6,129	...	Dec.	

単位 Unit : 1000m ³				単位 Unit : 1000m ³			
計	原料用	直接加熱用	その他用				
9,766	-	9,322	444	-	...		C.Y. 2008
7,474	-	7,211	263	-	...		C.Y. 2009
20,232	-	19,858	374	-	...		C.Y. 2010
24,156	-	23,507	649	-	...		C.Y. 2011
23,155	-	22,828	327	-	...		C.Y. 2012
23,189	-	22,780	409	-	...		F.Y. 2010
24,622	-	23,928	694	-	...		F.Y. 2011
6,244	-	6,047	197	-	...		Q1 2012
5,710	-	5,651	59	-	...		Q2
5,232	-	5,180	52	-	...		Q3
5,969	-	5,950	19	-	...		Q4
1,973	-	1,899	74	-	...		Jan. 2012
2,045	-	1,974	71	-	...		Feb.
2,226	-	2,174	52	-	...		Mar.
1,850	-	1,828	22	-	...		Apr.
1,921	-	1,904	17	-	...		May
1,939	-	1,919	20	-	...		Jun.
1,938	-	1,918	20	-	...		Jul.
1,438	-	1,422	16	-	...		Aug.
1,856	-	1,840	16	-	...		Sep.
2,027	-	2,022	5	-	...		Oct.
2,007	-	2,003	4	-	...		Nov.
1,935	-	1,925	10	-	...		Dec.

単位 Unit : t				単位 Unit : t			
計	原料用	直接加熱用	その他用				
411,200	-	360,028	51,172	149,445	13,095		C.Y. 2008
326,312	-	286,579	39,733	105,217	29,289		C.Y. 2009
354,015	-	314,363	39,652	110,438	11,312		C.Y. 2010
333,877	-	291,623	42,254	97,997	15,936		C.Y. 2011
385,666	-	336,916	48,750	89,038	95,384		C.Y. 2012
356,679	-	316,866	39,813	103,606	19,867		F.Y. 2010
342,048	-	296,545	45,503	94,231	40,346		F.Y. 2011
95,940	-	81,998	13,942	20,181	40,346		Q1 2012
92,299	-	81,721	10,578	24,244	36,177		Q2
99,630	-	87,117	12,513	24,243	62,087		Q3
97,797	-	86,080	11,717	20,370	95,384		Q4
31,155	-	26,520	4,635	6,985	26,142		Jan. 2012
33,377	-	28,568	4,809	6,757	25,463		Feb.
31,408	-	26,910	4,498	6,439	40,346		Mar.
29,409	-	25,942	3,467	6,522	26,147		Apr.
32,057	-	28,435	3,622	8,766	15,248		May
30,833	-	27,344	3,489	8,956	36,177		Jun.
33,745	-	29,799	3,946	8,158	22,940		Jul.
33,100	-	28,935	4,165	8,280	23,593		Aug.
32,785	-	28,383	4,402	7,805	62,087		Sep.
32,709	-	28,797	3,912	5,668	49,458		Oct.
32,539	-	28,824	3,715	7,231	35,031		Nov.
32,549	-	28,459	4,090	7,471	95,384		Dec.

都市ガス(A)			Town gas(A)				
年 月			受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年	1,790,337	…	1,790,338	258,384	61,721
	21		1,375,443	…	1,375,396	250,130	46,380
	22		1,734,056	…	1,734,056	259,967	47,667
	23		1,754,372	…	1,754,372	288,824	55,096
	24		1,760,195	…	1,760,197	298,974	52,346
平成	22	年度	1,702,220	…	1,702,220	221,102	48,908
	23		1,757,837	…	1,757,837	311,032	54,313
24	年	1～3月	466,498	…	466,498	78,868	13,524
		4～6	424,670	…	424,670	64,524	12,590
		7～9	456,083	…	456,085	92,778	14,919
		10～12	412,944	…	412,944	62,804	11,313
24	年	1月	158,339	…	158,339	30,002	4,217
		2	156,632	…	156,632	27,800	4,620
		3	151,527	…	151,527	21,066	4,687
		4	135,633	…	135,633	17,068	4,336
		5	141,171	…	141,171	22,320	3,845
		6	147,866	…	147,866	25,136	4,409
		7	160,135	…	160,135	32,980	5,431
		8	144,495	…	144,495	29,000	4,957
		9	151,453	…	151,455	30,798	4,531
		10	143,265	…	143,265	21,609	4,074
		11	137,859	…	137,859	22,134	3,670
		12	131,820	…	131,820	19,061	3,569

都市ガス(B)			Town gas(B)				
平成	20	年	1,962,437	…	1,962,374	283,456	67,907
	21		1,507,914	…	1,507,812	274,396	51,226
	22		1,897,453	…	1,897,402	283,978	52,908
	23		1,928,272	…	1,928,229	316,687	61,029
	24		1,932,124	…	1,932,079	327,654	58,000
平成	22	年度	1,864,449	…	1,864,397	241,804	54,236
	23		1,931,300	…	1,931,261	340,903	60,177
24	年	1～3月	512,143	…	512,137	86,460	14,992
		4～6	466,244	…	466,238	70,711	13,935
		7～9	500,625	…	500,616	101,647	16,520
		10～12	453,112	…	453,088	68,836	12,553
24	年	1月	173,817	…	173,816	32,885	4,677
		2	171,929	…	171,922	30,468	5,122
		3	166,397	…	166,399	23,107	5,193
		4	148,919	…	148,929	18,708	4,803
		5	154,950	…	154,942	24,457	4,251
		6	162,375	…	162,367	27,546	4,881
		7	175,819	…	175,818	36,137	6,013
		8	158,610	…	158,602	31,773	5,488
		9	166,196	…	166,196	33,737	5,019
		10	157,205	…	157,201	23,668	4,520
		11	151,242	…	151,234	24,257	4,071
		12	144,665	…	144,653	20,911	3,962

酸素			Oxygen				
平成	20	年	7,013,482	4,030,938	10,429,226	…	—
	21		4,891,813	3,024,886	7,384,376	…	—
	22		7,044,767	4,029,583	10,399,840	…	—
	23		6,925,788	3,829,078	10,081,932	…	—
	24		7,250,097	3,855,182	10,493,943	…	—
平成	22	年度	7,190,291	4,033,533	10,551,590	…	—
	23		6,827,954	3,776,026	9,934,099	…	—
24	年	1～3月	1,759,236	923,106	2,516,568	…	—
		4～6	1,839,542	950,444	2,639,016	…	—
		7～9	1,903,598	990,651	2,742,531	…	—
		10～12	1,747,721	990,981	2,595,828	…	—
24	年	1月	573,033	298,939	817,466	…	—
		2	564,688	295,786	806,369	…	—
		3	621,515	328,381	892,733	…	—
		4	601,080	310,039	863,852	…	—
		5	623,644	324,086	890,583	…	—
		6	614,818	316,319	884,581	…	—
		7	641,756	326,796	911,681	…	—
		8	648,390	339,422	938,943	…	—
		9	613,452	324,433	891,907	…	—
		10	592,140	336,006	877,414	…	—
		11	571,372	328,608	860,007	…	—
		12	584,209	326,367	858,407	…	—

Consumption				単位 Unit : 1000m ³		
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
1,470,233	...	1,411,498	58,735	...	...	C.Y. 2008
1,078,886	...	1,031,267	47,619	...	...	C.Y. 2009
1,426,422	...	1,370,722	55,700	...	...	C.Y. 2010
1,410,452	...	1,355,668	54,784	...	...	C.Y. 2011
1,408,877	...	1,353,540	55,337	...	...	C.Y. 2012
1,432,210	...	1,377,409	54,801	...	...	F.Y. 2010
1,392,492	...	1,338,110	54,382	...	...	F.Y. 2011
374,106	...	358,176	15,930	...	...	Q1 2012
347,556	...	335,900	11,656	...	...	Q2
348,388	...	333,811	14,577	...	...	Q3
338,827	...	325,653	13,174	...	...	Q4
124,120	...	117,771	6,349	...	...	Jan. 2012
124,212	...	119,076	5,136	...	...	Feb.
125,774	...	121,329	4,445	...	...	Mar.
114,229	...	111,419	2,810	...	...	Apr.
115,006	...	109,729	5,277	...	...	May
118,321	...	114,752	3,569	...	...	Jun.
121,724	...	116,131	5,593	...	...	Jul.
110,538	...	105,433	5,105	...	...	Aug.
116,126	...	112,247	3,879	...	...	Sep.
117,582	...	111,599	5,983	...	...	Oct.
112,055	...	108,110	3,945	...	...	Nov.
109,190	...	105,944	3,246	...	...	Dec.

単位 Unit : 1000m ³				単位 Unit : 1000m ³		
1,611,011	...	1,546,769	64,242	...	...	C.Y. 2008
1,182,190	...	1,130,255	51,935	...	...	C.Y. 2009
1,560,516	...	1,499,574	60,942	...	...	C.Y. 2010
1,550,513	...	1,490,301	60,212	...	...	C.Y. 2011
1,546,425	...	1,485,756	60,669	...	...	C.Y. 2012
1,568,357	...	1,508,334	60,023	...	...	F.Y. 2010
1,530,181	...	1,470,416	59,765	...	...	F.Y. 2011
410,685	...	393,216	17,469	...	...	Q1 2012
381,592	...	368,804	12,788	...	...	Q2
382,449	...	366,473	15,976	...	...	Q3
371,699	...	357,263	14,436	...	...	Q4
136,254	...	129,283	6,971	...	...	Jan. 2012
136,332	...	130,706	5,626	...	...	Feb.
138,099	...	133,227	4,872	...	...	Mar.
125,418	...	122,328	3,090	...	...	Apr.
126,234	...	120,450	5,784	...	...	May
129,940	...	126,026	3,914	...	...	Jun.
133,668	...	127,540	6,128	...	...	Jul.
121,341	...	115,747	5,594	...	...	Aug.
127,440	...	123,186	4,254	...	...	Sep.
129,013	...	122,457	6,556	...	...	Oct.
122,906	...	118,582	4,324	...	...	Nov.
119,780	...	116,224	3,556	...	...	Dec.

単位 Unit : 1000Nm ³				単位 Unit : 1000Nm ³		
10,429,226	-	9,447,052	982,174	469,519	1,591	C.Y. 2008
7,384,376	-	6,703,104	681,272	332,169	4,658	C.Y. 2009
10,399,840	-	9,385,762	1,014,078	445,208	1,334	C.Y. 2010
10,081,932	-	9,087,222	994,710	443,996	1,452	C.Y. 2011
10,493,943	-	9,480,324	1,013,619	419,433	1,503	C.Y. 2012
10,551,590	-	9,533,591	1,017,999	445,803	1,353	F.Y. 2010
9,934,099	-	8,945,729	988,370	445,330	1,301	F.Y. 2011
2,516,568	-	2,278,062	238,506	110,511	1,301	Q1 2012
2,639,016	-	2,382,247	256,769	111,367	1,292	Q2
2,742,531	-	2,479,197	263,334	105,952	1,296	Q3
2,595,828	-	2,340,818	255,010	91,603	1,503	Q4
817,466	-	737,938	79,528	33,612	1,418	Jan. 2012
806,369	-	728,515	77,854	37,524	1,271	Feb.
892,733	-	811,609	81,124	39,375	1,301	Mar.
863,852	-	783,320	80,532	35,692	1,206	Apr.
890,583	-	807,148	83,435	39,732	1,511	May
884,581	-	791,779	92,802	35,943	1,292	Jun.
911,681	-	825,714	85,967	36,908	1,477	Jul.
938,943	-	849,542	89,401	35,448	1,227	Aug.
891,907	-	803,941	87,966	33,596	1,296	Sep.
877,414	-	786,065	91,349	34,312	1,338	Oct.
860,007	-	777,077	82,930	27,145	1,529	Nov.
858,407	-	777,676	80,731	30,146	1,503	Dec.

廃プラスチック				Waste plastic				
年 月				受入 Receipts	発生・回収 又は生産 Generation, recovery and/or production	消 費		
						合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation
平成	20	年		...	...	...	...	...
	21		...	...	...	...	...	
	22		...	...	...	...	...	
	23		41,979	14,971	62,196	-	-	
	24		42,180	17,287	62,683	-	-	
平成	22	年度		...	...	...	...	...
	23		42,425	15,774	62,807	-	-	
24	年	1～3月	10,703	4,024	15,676	-	-	
		4～6	10,791	3,598	13,187	-	-	
		7～9	10,656	4,886	17,237	-	-	
		10～12	10,030	4,779	16,583	-	-	
24	年	1月	3,398	1,363	5,140	-	-	
		2	3,507	1,306	5,262	-	-	
		3	3,798	1,355	5,274	-	-	
		4	3,679	1,400	4,630	-	-	
		5	3,710	867	3,782	-	-	
		6	3,402	1,331	4,775	-	-	
		7	3,225	1,337	5,072	-	-	
		8	3,871	1,735	5,679	-	-	
		9	3,560	1,814	6,486	-	-	
		10	3,362	1,542	5,845	-	-	
		11	3,381	1,571	5,257	-	-	
		12	3,287	1,666	5,481	-	-	
RPF Refuse Paper & Plastic Fuel								
平成	20	年		...	...	...	...	...
	21		...	...	...	...	...	
	22		...	...	...	...	...	
	23		-	-	-	-	-	
	24		-	-	-	-	-	
平成	22	年度		...	...	...	...	...
	23		-	-	-	-	-	
24	年	1～3月	-	-	-	-	-	
		4～6	-	-	-	-	-	
		7～9	-	-	-	-	-	
		10～12	-	-	-	-	-	
24	年	1月	-	-	-	-	-	
		2	-	-	-	-	-	
		3	-	-	-	-	-	
		4	-	-	-	-	-	
		5	-	-	-	-	-	
		6	-	-	-	-	-	
		7	-	-	-	-	-	
		8	-	-	-	-	-	
		9	-	-	-	-	-	
		10	-	-	-	-	-	
		11	-	-	-	-	-	
		12	-	-	-	-	-	

Consumption				単位 Unit : t		
ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				払出 Shipments	月末在庫 Inventory	Year and Month
計 Total	原料用 as Materials	直接加熱用 for Direct heating	その他用 for Others			
...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	C.Y. 2010
62,196	-	62,196	-	-	4,800	C.Y. 2011
62,683	-	62,683	-	-	2,126	C.Y. 2012
...	...	...	...	...	...	F.Y. 2010
62,807	-	62,807	-	-	3,702	F.Y. 2011
15,676	-	15,676	-	-	3,702	Q1 2012
13,187	-	13,187	-	-	4,894	Q2
17,237	-	17,237	-	-	3,978	Q3
16,583	-	16,583	-	-	2,126	Q4
5,140	-	5,140	-	-	4,429	Jan. 2012
5,262	-	5,262	-	-	3,973	Feb.
5,274	-	5,274	-	-	3,702	Mar.
4,630	-	4,630	-	-	4,155	Apr.
3,782	-	3,782	-	-	4,958	May
4,775	-	4,775	-	-	4,894	Jun.
5,072	-	5,072	-	-	4,361	Jul.
5,679	-	5,679	-	-	4,291	Aug.
6,486	-	6,486	-	-	3,978	Sep.
5,845	-	5,845	-	-	2,967	Oct.
5,257	-	5,257	-	-	2,675	Nov.
5,481	-	5,481	-	-	2,126	Dec.

				単位 Unit : t		
...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	C.Y. 2010
-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	C.Y. 2012
...	...	...	...	...	...	F.Y. 2010
-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	Q2
-	-	-	-	-	-	Q3
-	-	-	-	-	-	Q4
-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	Feb.
-	-	-	-	-	-	Mar.
-	-	-	-	-	-	Apr.
-	-	-	-	-	-	May
-	-	-	-	-	-	Jun.
-	-	-	-	-	-	Jul.
-	-	-	-	-	-	Aug.
-	-	-	-	-	-	Sep.
-	-	-	-	-	-	Oct.
-	-	-	-	-	-	Nov.
-	-	-	-	-	-	Dec.

Non-ferrous metals industry

合計(原油換算)

Total (Crude petroleum equivalent)

单位 Unit : kl

年 月			受入 Receipts	Total (Grade petroleum equivalent)						月末在庫 Inventory
				Consumption						
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計 Total	直接加熱用 for Direct heating	その他用 for Others	
平成	20	年	804,770	815,389	30,318	4,184	780,886	736,433	44,454	64,184
	21		589,368	651,907	29,206	396	622,305	584,620	37,685	39,316
	22		643,643	673,793	27,344	299	646,150	605,501	40,649	41,158
	23		622,056	636,203	26,394	2,343	607,466	570,097	37,370	49,324
	24		576,555	617,174	24,566	4,230	588,379	548,200	40,179	39,692
平成	22	年度	647,485	667,533	27,564	273	639,697	601,033	38,664	51,600
	23		601,763	643,164	27,736	4,456	610,972	572,589	38,383	38,801
24	年	1～3月	147,919	167,841	8,185	2,126	157,530	147,174	10,357	38,801
		4～6	154,279	153,987	5,771	336	147,880	138,099	9,781	45,804
		7～9	124,491	147,442	5,461	996	140,984	131,877	9,108	31,365
		10～12	149,866	147,906	5,149	772	141,984	131,051	10,933	39,692
24	年	1月	46,205	58,706	2,922	663	55,122	51,604	3,517	40,194
		2	60,988	58,284	2,689	1,123	54,471	50,818	3,653	46,074
		3	40,727	50,850	2,573	340	47,937	44,751	3,186	38,801
		4	56,914	47,025	2,110	2	44,913	41,862	3,051	50,879
		5	46,787	54,264	2,017	21	52,226	48,865	3,361	45,891
		6	50,578	52,698	1,644	313	50,742	47,372	3,369	45,804
		7	52,419	53,057	1,784	352	50,921	47,905	3,016	48,297
		8	31,945	43,229	1,740	311	41,179	38,296	2,883	39,730
		9	40,127	51,155	1,937	333	48,885	45,676	3,209	31,365
		10	57,990	45,491	1,456	194	43,841	40,327	3,514	44,146
		11	40,094	50,102	1,795	99	48,208	44,646	3,562	37,176
		12	51,782	52,312	1,898	479	49,935	46,078	3,857	39,692

Oil based fuels (Crude petroleum equivalent)

単位 Unit : kl

石油系燃料(原油換算)			On basis of fuel (Grade petroleum equivalent)						単位 : 千	
平成	20	年	421,417	423,357	16,528	4,184	402,644	370,135	32,509	10,222
	21		326,143	326,813	15,566	396	310,861	286,121	24,740	10,634
	22		329,267	331,577	15,060	299	316,218	290,185	26,032	9,106
	23		325,414	323,219	15,767	2,343	305,109	280,200	24,909	11,642
	24		291,844	293,651	13,230	4,230	276,191	249,516	26,675	9,940
平成	22	年度	328,608	329,331	15,217	273	313,841	288,399	25,442	9,815
	23		323,449	323,447	16,523	4,456	302,468	276,933	25,535	10,163
24	年	1～3月	80,157	81,801	4,838	2,126	74,837	68,032	6,805	10,163
		4～6	74,044	73,957	3,259	336	70,362	64,045	6,317	10,096
		7～9	66,987	68,433	2,475	996	64,962	59,123	5,839	8,774
		10～12	70,657	69,461	2,659	772	66,031	58,317	7,714	9,940
24	年	1月	25,753	26,708	1,680	663	24,365	22,064	2,301	10,679
		2	26,738	27,880	1,557	1,123	25,200	22,765	2,435	9,637
		3	27,666	27,213	1,601	340	25,272	23,202	2,070	10,163
		4	26,153	25,330	1,270	2	24,059	21,827	2,232	11,058
		5	24,023	24,871	1,196	21	23,654	21,568	2,086	10,278
		6	23,868	23,755	794	313	22,649	20,650	1,998	10,096
		7	23,183	24,068	649	352	23,067	21,154	1,912	9,198
		8	21,529	21,462	786	311	20,365	18,580	1,785	9,278
		9	22,275	22,903	1,040	333	21,530	19,388	2,142	8,774
		10	24,659	23,913	1,178	194	22,541	20,249	2,292	9,499
		11	21,822	22,110	683	99	21,328	18,746	2,582	9,234
		12	24,175	23,438	797	479	22,162	19,322	2,840	9,940

Gasoline

单位 Unit : kl

平成				20	年	92	92	…	…	92	…	92	…	2
				21		64	64	…	…	64	…	64	…	2
				22		69	69	…	…	69	…	69	…	2
				23		66	67	…	…	67	…	67	…	1
				24		62	61	…	…	61	…	61	…	2
平成	22	年度				67	67	…	…	67	…	67	…	2
	23					64	65	…	…	65	…	65	…	1
	24	年	1～3月			14	14	…	…	14	…	14	…	1
			4～6			15	14	…	…	14	…	14	…	2
			7～9			17	17	…	…	17	…	17	…	2
			10～12			16	16	…	…	16	…	16	…	2
	24	年	1月			2	2	…	…	2	…	2	…	1
			2			6	6	…	…	6	…	6	…	1
			3			6	6	…	…	6	…	6	…	1
			4			6	5	…	…	5	…	5	…	2
			5			6	6	…	…	6	…	6	…	2
			6			3	3	…	…	3	…	3	…	2
			7			6	6	…	…	6	…	6	…	2
			8			6	6	…	…	6	…	6	…	2
			9			5	5	…	…	5	…	5	…	2
			10			4	4	…	…	4	…	4	…	2
			11			8	8	…	…	8	…	8	…	2
			12			4	4	…	…	4	…	4	…	2

灯油				Kerosene			単位 Unit : kl				
受入 Receipts	消費 Consumption						月末在庫 Inventory	Year and Month			
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation							
				計 Total	直接加熱用 for Direct heating	その他用 for Others					
34,991	35,382	398	－	34,984	28,068	6,916	863	C.Y.	2008		
24,134	24,314	434	－	23,880	17,664	6,216	825	C.Y.	2009		
31,014	30,965	482	－	30,483	23,473	7,010	950	C.Y.	2010		
30,131	30,203	1,373	－	28,830	22,815	6,015	948	C.Y.	2011		
27,937	28,100	694	－	27,406	20,825	6,581	800	C.Y.	2012		
31,114	30,716	294	－	30,422	23,779	6,643	1,153	F.Y.	2010		
30,098	30,603	1,397	－	29,206	22,672	6,534	741	F.Y.	2011		
7,620	7,853	152	－	7,701	5,566	2,135	741	Q1	2012		
6,935	7,056	90	－	6,966	5,390	1,576	613	Q2			
6,950	6,908	189	－	6,719	5,662	1,057	656	Q3			
6,432	6,283	263	－	6,020	4,207	1,813	800	Q4			
1,956	2,286	16	－	2,270	1,639	631	625	Jan.	2012		
2,669	2,753	1	－	2,752	1,837	915	550	Feb.			
2,995	2,814	135	－	2,679	2,090	589	741	Mar.			
2,864	2,815	40	－	2,775	2,050	725	800	Apr.			
1,887	1,985	1	－	1,984	1,552	432	711	May			
2,184	2,256	49	－	2,207	1,788	419	613	Jun.			
2,170	2,229	7	－	2,222	1,862	360	554	Jul.			
2,488	2,287	1	－	2,286	1,946	340	756	Aug.			
2,292	2,392	181	－	2,211	1,854	357	656	Sep.			
1,907	1,893	160	－	1,733	1,387	346	662	Oct.			
2,143	2,086	83	－	2,003	1,315	688	721	Nov.			
2,382	2,304	20	－	2,284	1,505	779	800	Dec.			
軽油	Gas oil						単位 Unit : kl				
4,131	4,146	－	－	4,146	258	3,888	30	C.Y.	2008		
3,166	3,158	－	－	3,158	171	2,987	39	C.Y.	2009		
3,502	3,525	－	－	3,525	160	3,365	25	C.Y.	2010		
3,804	3,803	－	－	3,803	229	3,574	21	C.Y.	2011		
3,280	3,279	－	－	3,279	86	3,193	23	C.Y.	2012		
3,537	3,559	－	－	3,559	185	3,374	24	F.Y.	2010		
3,844	3,836	－	－	3,836	204	3,632	27	F.Y.	2011		
964	958	－	－	958	41	917	27	Q1	2012		
832	833	－	－	833	29	804	27	Q2			
720	723	－	－	723	9	714	24	Q3			
764	765	－	－	765	7	758	23	Q4			
322	319	－	－	319	14	305	23	Jan.	2012		
316	320	－	－	320	14	306	19	Feb.			
326	319	－	－	319	13	306	27	Mar.			
288	290	－	－	290	14	276	26	Apr.			
283	282	－	－	282	12	270	27	May			
261	261	－	－	261	3	258	27	Jun.			
248	257	－	－	257	4	253	18	Jul.			
232	225	－	－	225	3	222	25	Aug.			
240	241	－	－	241	2	239	24	Sep.			
264	263	－	－	263	1	262	25	Oct.			
234	235	－	－	235	3	232	23	Nov.			
266	267	－	－	267	3	264	23	Dec.			
重油計	Heavy fuel oil total						単位 Unit : kl				
261,539	262,916	15,891	3,882	243,143	234,219	8,924	6,758	C.Y.	2008		
203,313	203,714	14,853	370	188,491	183,318	5,173	7,024	C.Y.	2009		
189,735	190,950	14,370	281	176,299	172,301	3,998	6,007	C.Y.	2010		
192,146	190,467	14,234	2,178	174,055	169,700	4,355	8,022	C.Y.	2011		
163,189	164,096	12,347	3,922	147,827	142,490	5,337	7,095	C.Y.	2012		
190,159	191,813	14,701	257	176,855	172,655	4,200	6,199	F.Y.	2010		
190,764	190,529	14,946	4,133	171,450	167,005	4,445	6,690	F.Y.	2011		
47,330	48,775	4,613	1,967	42,195	41,002	1,193	6,690	Q1	2012		
42,026	41,527	3,119	313	38,095	36,969	1,126	7,076	Q2			
35,708	36,586	2,246	926	33,414	32,169	1,245	6,195	Q3			
38,125	37,208	2,369	716	34,123	32,350	1,773	7,095	Q4			
15,395	16,157	1,640	613	13,904	13,490	414	7,251	Jan.	2012		
15,789	16,645	1,523	1,039	14,083	13,656	427	6,452	Feb.			
16,146	15,973	1,450	315	14,208	13,856	352	6,690	Mar.			
14,609	14,058	1,212	2	12,844	12,550	294	7,300	Apr.			
14,346	14,485	1,176	20	13,289	12,878	411	7,221	May			
13,071	12,984	731	291	11,962	11,541	421	7,076	Jun.			
12,489	12,899	630	327	11,942	11,546	396	6,654	Jul.			
11,365	11,559	767	289	10,503	10,068	435	6,471	Aug.			
11,854	12,128	849	310	10,969	10,555	414	6,195	Sep.			
13,732	13,012	1,009	180	11,823	11,324	499	6,907	Oct.			
10,835	11,469	598	92	10,779	10,209	570	6,296	Nov.			
13,558	12,727	762	444	11,521	10,817	704	7,095	Dec.			

A重油			Heavy fuel oil A							単位 Unit : kl	
年 月			受入 Receipts	消 費 Consumption					月末在庫 Inventory		
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計	直接加熱用 for Direct heating		その他用 for Others	
											Total
平成	20	年	144,343	144,327	14,572	256	129,499	122,689	6,810	2,991	
	21		96,356	97,448	12,939	59	84,450	80,795	3,655	2,536	
	22		99,963	99,954	13,208	67	86,679	83,551	3,128	2,794	
	23		99,687	99,275	13,071	215	85,989	82,935	3,054	3,375	
	24		76,149	76,507	10,998	227	65,282	61,125	4,157	3,010	
平成	22	年度	98,370	98,503	13,520	73	84,910	81,865	3,045	3,032	
	23		98,822	99,360	13,595	258	85,507	82,292	3,215	2,741	
24	年	1～3月	23,574	24,321	4,153	55	20,113	19,230	883	2,741	
		4～6	20,263	20,173	2,809	41	17,323	16,478	845	2,718	
		7～9	14,894	15,199	1,883	88	13,228	12,274	954	2,419	
		10～12	17,418	16,814	2,153	43	14,618	13,143	1,475	3,010	
24	年	1月	7,273	8,087	1,526	15	6,546	6,224	322	2,552	
		2	8,173	8,220	1,281	26	6,913	6,579	334	2,562	
		3	8,128	8,014	1,346	14	6,654	6,427	227	2,741	
		4	7,740	7,326	1,114	2	6,210	5,996	214	3,214	
		5	7,160	7,263	1,082	6	6,175	5,855	320	3,171	
		6	5,363	5,584	613	33	4,938	4,627	311	2,718	
		7	5,202	5,286	548	30	4,708	4,411	297	2,632	
		8	5,026	4,854	628	27	4,199	3,859	340	2,814	
		9	4,666	5,059	707	31	4,321	4,004	317	2,419	
		10	6,134	5,907	909	10	4,988	4,583	405	2,634	
		11	5,215	5,410	597	10	4,803	4,324	479	2,462	
		12	6,069	5,497	647	23	4,827	4,236	591	3,010	

B・C重油			Heavy fuel oil B・C						単位 Unit : kl	
平成	20	年	117,196	118,589	1,319	3,626	113,644	111,530	2,114	3,767
	21		106,957	106,266	1,914	311	104,041	102,523	1,518	4,488
	22		89,772	90,996	1,162	214	89,620	88,750	870	3,213
	23		92,459	91,192	1,163	1,963	88,066	86,765	1,301	4,647
	24		87,040	87,589	1,349	3,695	82,545	81,365	1,180	4,085
平成	22	年度	91,789	93,310	1,181	184	91,945	90,790	1,155	3,167
	23		91,942	91,169	1,351	3,875	85,943	84,713	1,230	3,949
24	年	1～3月	23,756	24,454	460	1,912	22,082	21,772	310	3,949
		4～6	21,763	21,354	310	272	20,772	20,491	281	4,358
		7～9	20,814	21,387	363	838	20,186	19,895	291	3,776
		10～12	20,707	20,394	216	673	19,505	19,207	298	4,085
24	年	1月	8,122	8,070	114	598	7,358	7,266	92	4,699
		2	7,616	8,425	242	1,013	7,170	7,077	93	3,890
		3	8,018	7,959	104	301	7,554	7,429	125	3,949
		4	6,869	6,732	98	-	6,634	6,554	80	4,086
		5	7,186	7,222	94	14	7,114	7,023	91	4,050
		6	7,708	7,400	118	258	7,024	6,914	110	4,358
		7	7,287	7,613	82	297	7,234	7,135	99	4,022
		8	6,339	6,705	139	262	6,304	6,209	95	3,657
		9	7,188	7,069	142	279	6,648	6,551	97	3,776
		10	7,598	7,105	100	170	6,835	6,741	94	4,273
		11	5,620	6,059	1	82	5,976	5,885	91	3,834
		12	7,489	7,230	115	421	6,694	6,581	113	4,085

炭化水素油			Hydrocarbon oil					単位 Unit : kl		
平成	20	年	84,634	84,609	-	-	84,609	74,874	9,735	1,247
	21		66,404	66,598	-	-	66,598	58,291	8,307	1,343
	22		75,657	75,882	-	-	75,882	66,533	9,349	1,288
	23		55,175	54,846	-	-	54,846	47,738	7,108	1,429
	24		53,671	54,189	-	-	54,189	47,569	6,620	918
平成	22	年度	71,319	70,606	-	-	70,606	62,193	8,413	1,387
	23		54,521	54,201	-	-	54,201	47,004	7,197	1,742
24	年	1～3月	13,817	13,538	-	-	13,538	11,940	1,598	1,742
		4～6	13,140	13,627	-	-	13,627	11,796	1,831	1,226
		7～9	13,045	13,433	-	-	13,433	11,829	1,604	840
		10～12	13,669	13,591	-	-	13,591	12,004	1,587	918
24	年	1月	4,590	4,620	-	-	4,620	3,991	629	1,399
		2	4,543	4,412	-	-	4,412	3,928	484	1,563
		3	4,684	4,506	-	-	4,506	4,021	485	1,742
		4	4,465	4,563	-	-	4,563	3,940	623	1,645
		5	4,320	4,564	-	-	4,564	3,934	630	1,400
		6	4,355	4,500	-	-	4,500	3,922	578	1,226
		7	4,846	4,899	-	-	4,899	4,332	567	1,173
		8	3,946	4,151	-	-	4,151	3,637	514	970
		9	4,253	4,383	-	-	4,383	3,860	523	840
		10	4,835	4,835	-	-	4,835	4,271	564	839
		11	4,501	4,455	-	-	4,455	3,930	525	886
		12	4,333	4,301	-	-	4,301	3,803	498	918

液化石油ガス				Liquefied petroleum gas			単位 Unit : t			
受入 Receipts	消費 Consumption						月末在庫 Inventory	Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計 Total	直接加熱用 for Direct heating	その他用 for Others				
10,976	10,972	-	-	10,972	9,165	1,807	135	C.Y.	2008	
9,079	9,093	-	-	9,093	7,914	1,179	101	C.Y.	2009	
9,967	10,027	-	-	10,027	8,640	1,387	87	C.Y.	2010	
9,904	9,881	-	-	9,881	8,519	1,362	95	C.Y.	2011	
9,381	9,345	-	-	9,345	8,054	1,291	114	C.Y.	2012	
9,923	9,900	-	-	9,900	8,476	1,424	97	F.Y.	2010	
9,514	9,495	-	-	9,495	8,193	1,302	90	F.Y.	2011	
2,053	2,050	-	-	2,050	1,706	344	90	Q1	2012	
2,542	2,533	-	-	2,533	2,192	341	96	Q2		
2,400	2,401	-	-	2,401	2,117	284	94	Q3		
2,386	2,361	-	-	2,361	2,039	322	114	Q4		
516	522	-	-	522	410	112	86	Jan.	2012	
758	738	-	-	738	620	118	104	Feb.		
779	790	-	-	790	676	114	90	Mar.		
849	839	-	-	839	726	113	101	Apr.		
841	847	-	-	847	734	113	95	May		
852	847	-	-	847	732	115	96	Jun.		
818	837	-	-	837	731	106	77	Jul.		
820	789	-	-	789	705	84	107	Aug.		
762	775	-	-	775	681	94	94	Sep.		
824	818	-	-	818	709	109	97	Oct.		
824	817	-	-	817	713	104	102	Nov.		
738	726	-	-	726	617	109	114	Dec.		
オイルコークス		Petroleum coke					単位 Unit : t			
6,946	7,069	-	-	7,069	7,069	-	964	C.Y.	2008	
4,076	3,978	-	-	3,978	3,978	-	1,040	C.Y.	2009	
4,136	5,036	-	-	5,036	5,036	-	477	C.Y.	2010	
3,994	3,905	-	-	3,905	3,905	-	566	C.Y.	2011	
3,867	4,145	-	-	4,145	4,145	-	288	C.Y.	2012	
3,937	4,060	-	-	4,060	4,060	-	555	F.Y.	2010	
4,124	4,414	-	-	4,414	4,414	-	265	F.Y.	2011	
850	1,151	-	-	1,151	1,151	-	265	Q1	2012	
1,436	1,226	-	-	1,226	1,226	-	475	Q2		
721	834	-	-	834	834	-	362	Q3		
860	934	-	-	934	934	-	288	Q4		
714	477	-	-	477	477	-	803	Jan.	2012	
67	450	-	-	450	450	-	420	Feb.		
69	224	-	-	224	224	-	265	Mar.		
665	329	-	-	329	329	-	601	Apr.		
70	502	-	-	502	502	-	169	May		
701	395	-	-	395	395	-	475	Jun.		
64	463	-	-	463	463	-	76	Jul.		
597	246	-	-	246	246	-	427	Aug.		
60	125	-	-	125	125	-	362	Sep.		
97	227	-	-	227	227	-	232	Oct.		
692	361	-	-	361	361	-	563	Nov.		
71	346	-	-	346	346	-	288	Dec.		
再生油(石油由来)		Reproduction oil(Oil origin)					単位 Unit : kl			
...	...	...	...	...	...	...	...	C.Y.	2008	
...	...	...	...	...	...	...	...	C.Y.	2009	
...	...	...	...	...	...	...	...	C.Y.	2010	
15,817	15,798	-	-	15,798	14,175	1,623	165	C.Y.	2011	
16,863	16,834	-	-	16,834	14,014	2,820	315	C.Y.	2012	
...	...	...	...	...	...	...	...	F.Y.	2010	
16,378	16,346	-	-	16,346	14,747	1,599	173	F.Y.	2011	
3,976	3,968	-	-	3,968	3,520	448	173	Q1	2012	
3,789	3,768	-	-	3,768	3,346	422	194	Q2		
4,106	4,150	-	-	4,150	3,440	710	271	Q3		
4,992	4,948	-	-	4,948	3,708	1,240	315	Q4		
1,196	1,217	-	-	1,217	1,072	145	144	Jan.	2012	
1,372	1,379	-	-	1,379	1,238	141	137	Feb.		
1,408	1,372	-	-	1,372	1,210	162	173	Mar.		
1,378	1,336	-	-	1,336	1,196	140	215	Apr.		
1,062	1,069	-	-	1,069	919	150	208	May		
1,349	1,363	-	-	1,363	1,231	132	194	Jun.		
1,312	1,304	-	-	1,304	1,151	153	202	Jul.		
1,143	1,141	-	-	1,141	1,018	123	204	Aug.		
1,651	1,705	-	-	1,705	1,271	434	271	Sep.		
1,709	1,650	-	-	1,650	1,226	424	330	Oct.		
1,648	1,632	-	-	1,632	1,238	394	346	Nov.		
1,635	1,666	-	-	1,666	1,244	422	315	Dec.		

非石油系燃料(原油換算)			Non-oil based fuels (Crude petroleum equivalent)						単位 Unit : kl	
年 月			受入 Receipts	消費 Consumption					月末在庫 Inventory	
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計 Total	直接加熱用 for Direct heating		その他用 for Others
平成	20	年	383,353	392,032	13,790	-	378,242	366,298	11,944	53,962
	21		263,225	325,094	13,650	-	311,444	298,499	12,945	28,682
	22		314,376	342,216	12,284	-	329,932	315,315	14,617	32,052
	23		296,642	312,984	10,627	-	302,357	289,897	12,460	37,682
	24		284,711	323,523	11,335	-	312,188	298,684	13,504	29,752
平成	22	年度	318,877	338,203	12,347	-	325,856	312,633	13,223	41,785
	23		278,314	319,717	11,214	-	308,503	295,656	12,848	28,638
24	年	1～3月	67,762	86,040	3,346	-	82,693	79,142	3,551	28,638
		4～6	80,235	80,030	2,512	-	77,518	74,054	3,464	35,709
		7～9	57,504	79,009	2,986	-	76,023	72,754	3,269	22,591
		10～12	79,210	78,444	2,491	-	75,954	72,734	3,220	29,752
24	年	1月	20,452	31,998	1,242	-	30,756	29,540	1,216	29,514
	2		34,250	30,404	1,132	-	29,272	28,053	1,219	36,437
	3		13,061	23,638	972	-	22,665	21,549	1,116	28,638
	4		30,761	21,694	841	-	20,854	20,035	819	39,821
	5		22,764	29,392	821	-	28,572	27,297	1,275	35,613
	6		26,710	28,943	850	-	28,093	26,722	1,371	35,709
	7		29,236	28,989	1,135	-	27,854	26,751	1,103	39,099
	8		10,416	21,767	954	-	20,814	19,715	1,098	30,451
	9		17,852	28,253	897	-	27,355	26,288	1,067	22,591
	10		33,331	21,578	278	-	21,300	20,078	1,222	34,647
	11		18,272	27,992	1,112	-	26,880	25,900	980	27,942
	12		27,607	28,874	1,100	-	27,774	26,756	1,018	29,752

石炭			Coal						単位 Unit : t	
平成	20	年	97,143	76,790	-	-	76,790	76,790	-	40,847
	21		23,535	41,312	-	-	41,312	41,312	-	23,071
	22		75,628	71,193	-	-	71,193	71,193	-	27,180
	23		58,215	55,898	-	-	55,898	55,898	-	29,497
	24		57,245	70,113	-	-	70,113	70,113	-	16,666
平成	22	年度	61,703	65,761	-	-	65,761	65,761	-	33,989
	23		53,581	61,728	-	-	61,728	61,728	-	25,877
24	年	1～3月	15,541	19,197	-	-	19,197	19,197	-	25,877
		4～6	26,393	17,914	-	-	17,914	17,914	-	34,356
		7～9	2,095	17,497	-	-	17,497	17,497	-	18,954
		10～12	13,216	15,505	-	-	15,505	15,505	-	16,666
24	年	1月	1,922	7,168	-	-	7,168	7,168	-	24,288
		2	12,907	6,460	-	-	6,460	6,460	-	30,735
		3	712	5,569	-	-	5,569	5,569	-	25,877
		4	13,890	5,688	-	-	5,688	5,688	-	34,080
		5	741	6,218	-	-	6,218	6,218	-	28,602
		6	11,762	6,008	-	-	6,008	6,008	-	34,356
		7	1,299	5,608	-	-	5,608	5,608	-	30,047
		8	84	5,690	-	-	5,690	5,690	-	24,441
		9	712	6,199	-	-	6,199	6,199	-	18,954
		10	11,762	5,535	-	-	5,535	5,535	-	25,182
		11	752	4,738	-	-	4,738	4,738	-	21,196
		12	702	5,232	-	-	5,232	5,232	-	16,666

石炭コークス(ピッチコークスを含む)			Coal coke(including pitch coke)						単位 Unit : t	
平成	20	年	311,623	294,709	-	-	294,709	280,862	13,847	35,325
	21		239,548	257,328	-	-	257,328	243,774	13,554	17,588
	22		244,144	240,862	-	-	240,862	227,360	13,502	18,432
	23		243,629	232,339	-	-	232,339	219,083	13,256	23,817
	24		229,246	228,392	-	-	228,392	215,105	13,287	24,550
平成	22	年度	262,803	240,833	-	-	240,833	228,531	12,302	25,291
	23		224,909	234,464	-	-	234,464	220,757	13,707	15,076
24	年	1～3月	51,016	59,634	-	-	59,634	56,096	3,538	15,076
		4～6	58,598	56,703	-	-	56,703	53,296	3,407	16,972
		7～9	50,020	53,823	-	-	53,823	50,653	3,170	13,169
		10～12	69,612	58,232	-	-	58,232	55,060	3,172	24,550
24	年	1月	17,664	23,740	-	-	23,740	22,529	1,211	17,619
		2	25,422	21,944	-	-	21,944	20,715	1,229	21,096
		3	7,930	13,950	-	-	13,950	12,852	1,098	15,076
		4	20,236	12,686	-	-	12,686	11,965	721	22,626
		5	21,723	22,474	-	-	22,474	21,184	1,290	21,876
		6	16,639	21,543	-	-	21,543	20,147	1,396	16,972
		7	28,675	20,446	-	-	20,446	19,380	1,066	25,202
		8	6,044	12,526	-	-	12,526	11,478	1,048	18,719
		9	15,301	20,851	-	-	20,851	19,795	1,056	13,169
		10	25,329	14,903	-	-	14,903	13,625	1,278	23,594
		11	15,914	21,258	-	-	21,258	20,308	950	18,252
		12	28,369	22,071	-	-	22,071	21,127	944	24,550

高炉ガス		Blast furnace gas			単位 Unit : 1000m³				
受入 Receipts	消 費 Consumption					月末在庫 Inventory	Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
				計 Total	直接加熱用 for Direct heating			その他用 for Others	
-	397,741	140,143	-	257,598	257,598	-	...	C.Y. 2008	
-	414,912	132,771	-	282,141	282,141	-	...	C.Y. 2009	
-	377,711	116,233	-	261,478	261,478	-	...	C.Y. 2010	
-	300,278	94,569	-	205,709	205,709	-	...	C.Y. 2011	
-	351,229	106,366	-	244,863	244,863	-	...	C.Y. 2012	
-	378,201	115,759	-	262,442	262,442	-	...	F.Y. 2010	
-	326,103	102,194	-	223,909	223,909	-	...	F.Y. 2011	
-	105,573	32,073	-	73,500	73,500	-	...	Q1 2012	
-	77,918	22,428	-	55,490	55,490	-	...	Q2	
-	95,178	29,392	-	65,786	65,786	-	...	Q3	
-	72,560	22,473	-	50,087	50,087	-	...	Q4	
-	39,115	12,375	-	26,740	26,740	-	...	Jan. 2012	
-	34,930	10,860	-	24,070	24,070	-	...	Feb.	
-	31,528	8,838	-	22,690	22,690	-	...	Mar.	
-	24,011	7,174	-	16,837	16,837	-	...	Apr.	
-	27,477	7,459	-	20,018	20,018	-	...	May	
-	26,430	7,795	-	18,635	18,635	-	...	Jun.	
-	35,675	11,341	-	24,334	24,334	-	...	Jul.	
-	30,673	9,411	-	21,262	21,262	-	...	Aug.	
-	28,830	8,640	-	20,190	20,190	-	...	Sep.	
-	3,442	1,082	-	2,360	2,360	-	...	Oct.	
-	34,196	10,772	-	23,424	23,424	-	...	Nov.	
-	34,922	10,619	-	24,303	24,303	-	...	Dec.	

天然ガス		Natural gas				単位 Unit : 1000m ³			
7,126	7,126	-	-	7,126	7,126	-	...	C.Y.	2008
5,640	5,640	-	-	5,640	5,640	-	...	C.Y.	2009
7,115	7,115	-	-	7,115	7,115	-	...	C.Y.	2010
6,798	6,798	-	-	6,798	6,798	-	...	C.Y.	2011
5,559	5,559	-	-	5,559	5,559	-	...	C.Y.	2012
7,288	7,288	-	-	7,288	7,288	-	...	F.Y.	2010
6,266	6,266	-	-	6,266	6,266	-	...	F.Y.	2011
1,410	1,410	-	-	1,410	1,410	-	...	Q1	2012
1,549	1,549	-	-	1,549	1,549	-	...	Q2	
1,388	1,388	-	-	1,388	1,388	-	...	Q3	
1,212	1,212	-	-	1,212	1,212	-	...	Q4	
392	392	-	-	392	392	-	...	Jan.	2012
477	477	-	-	477	477	-	...	Feb.	
541	541	-	-	541	541	-	...	Mar.	
526	526	-	-	526	526	-	...	Apr.	
496	496	-	-	496	496	-	...	May	
527	527	-	-	527	527	-	...	Jun.	
516	516	-	-	516	516	-	...	Jul.	
439	439	-	-	439	439	-	...	Aug.	
433	433	-	-	433	433	-	...	Sep.	
453	453	-	-	453	453	-	...	Oct.	
397	397	-	-	397	397	-	...	Nov.	
362	362	-	-	362	362	-	...	Dec.	

液化天然ガス		LNG			単位 Unit : t				
14,232	14,232	74	—	14,158	13,148	1,010	—	C.Y.	2008
12,607	12,607	658	—	11,949	10,072	1,877	—	C.Y.	2009
14,107	14,107	540	—	13,567	10,477	3,090	—	C.Y.	2010
9,706	9,706	725	—	8,981	7,288	1,693	—	C.Y.	2011
12,118	12,094	625	—	11,469	9,052	2,417	24	C.Y.	2012
13,377	13,377	567	—	12,810	10,062	2,748	—	F.Y.	2010
9,659	9,659	721	—	8,938	7,213	1,725	—	F.Y.	2011
2,877	2,877	146	—	2,731	2,119	612	—	Q1	2012
3,126	3,126	184	—	2,942	2,321	621	—	Q2	
3,000	3,000	135	—	2,865	2,255	610	—	Q3	
3,115	3,091	160	—	2,931	2,357	574	24	Q4	
984	984	47	—	937	727	210	—	Jan.	2012
934	934	46	—	888	686	202	—	Feb.	
959	959	53	—	906	706	200	—	Mar.	
1,024	1,024	68	—	956	764	192	—	Apr.	
1,035	1,035	58	—	977	768	209	—	May	
1,067	1,067	58	—	1,009	789	220	—	Jun.	
1,014	1,014	46	—	968	760	208	—	Jul.	
1,027	1,027	46	—	981	767	214	—	Aug.	
959	959	43	—	916	728	188	—	Sep.	
1,085	1,085	63	—	1,022	844	178	—	Oct.	
956	956	45	—	911	728	183	—	Nov.	
1,074	1,050	52	—	998	785	213	24	Dec.	

都市ガス(A)			Town gas(A)					単位 Unit : 1000m ³		
年 月			受入 Receipts	消 費 Consumption				月末在庫 Inventory		
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計 Total		直接加熱用 for Direct heating	その他用 for Others
平成	20	年	45,897	45,897	1,151	－	44,746	44,746	－	－
	21		35,216	35,216	881	－	34,335	34,335	－	－
	22		43,343	43,343	1,102	－	42,241	42,241	－	－
	23		46,620	46,620	1,093	－	45,527	45,526	1	－
	24		44,703	44,703	929	－	43,774	43,774	－	－
平成	22	年度	44,335	44,335	1,159	－	43,176	43,176	－	－
	23		46,489	46,489	1,024	－	45,465	45,464	1	－
24	年	1～ 3月	11,894	11,894	270	－	11,624	11,624	－	－
		4～ 6	10,928	10,928	237	－	10,691	10,691	－	－
		7～ 9	11,199	11,199	177	－	11,022	11,022	－	－
		10～12	10,682	10,682	245	－	10,437	10,437	－	－
24	年	1月	3,596	3,596	73	－	3,523	3,523	－	－
		2	4,117	4,117	95	－	4,022	4,022	－	－
		3	4,181	4,181	102	－	4,079	4,079	－	－
		4	3,729	3,729	97	－	3,632	3,632	－	－
		5	3,399	3,399	70	－	3,329	3,329	－	－
		6	3,800	3,800	70	－	3,730	3,730	－	－
		7	4,165	4,165	61	－	4,104	4,104	－	－
		8	3,488	3,488	51	－	3,437	3,437	－	－
		9	3,546	3,546	65	－	3,481	3,481	－	－
		10	3,828	3,828	80	－	3,748	3,748	－	－
		11	3,530	3,530	86	－	3,444	3,444	－	－
		12	3,324	3,324	79	－	3,245	3,245	－	－

都市ガス(B)			Town gas(B)				単位 Unit : 1000m ³			
平成	20	年	50,862	50,860	1,259	-	49,601	49,601	-	-
	21		39,065	39,062	963	-	38,099	38,099	-	-
	22		47,813	47,811	1,206	-	46,605	46,605	-	-
	23		48,554	48,553	1,197	-	47,356	47,355	1	-
	24		46,322	46,323	1,018	-	45,305	45,305	-	-
平成	22	年度	48,198	48,195	1,268	-	46,927	46,927	-	-
	23		48,210	48,210	1,122	-	47,088	47,087	1	-
24	年	1～3月	12,280	12,280	296	-	11,984	11,984	-	-
		4～6	11,337	11,337	260	-	11,077	11,077	-	-
		7～9	11,601	11,602	194	-	11,408	11,408	-	-
		10～12	11,104	11,104	268	-	10,836	10,836	-	-
24	年	1月	3,698	3,698	80	-	3,618	3,618	-	-
		2	4,248	4,248	104	-	4,144	4,144	-	-
		3	4,334	4,334	112	-	4,222	4,222	-	-
		4	3,887	3,887	106	-	3,781	3,781	-	-
		5	3,532	3,532	77	-	3,455	3,455	-	-
		6	3,918	3,918	77	-	3,841	3,841	-	-
		7	4,311	4,311	67	-	4,244	4,244	-	-
		8	3,603	3,604	56	-	3,548	3,548	-	-
		9	3,687	3,687	71	-	3,616	3,616	-	-
		10	3,990	3,990	88	-	3,902	3,902	-	-
		11	3,661	3,661	94	-	3,567	3,567	-	-
		12	3,453	3,453	86	-	3,367	3,367	-	-

廃タイヤ			Used tires				単位 Unit : t			
平成	20	年	-	-	-	-	-	-	-	-
	21		-	-	-	-	-	-	-	-
	22		-	-	-	-	-	-	-	-
	23		-	-	-	-	-	-	-	-
	24		-	-	-	-	-	-	-	-
平成	22	年度	-	-	-	-	-	-	-	-
	23		-	-	-	-	-	-	-	-
24	年	1～3月	-	-	-	-	-	-	-	-
		4～6	-	-	-	-	-	-	-	-
		7～9	-	-	-	-	-	-	-	-
		10～12	-	-	-	-	-	-	-	-
24	年	1月	-	-	-	-	-	-	-	-
		2	-	-	-	-	-	-	-	-
		3	-	-	-	-	-	-	-	-
		4	-	-	-	-	-	-	-	-
		5	-	-	-	-	-	-	-	-
		6	-	-	-	-	-	-	-	-
		7	-	-	-	-	-	-	-	-
		8	-	-	-	-	-	-	-	-
		9	-	-	-	-	-	-	-	-
		10	-	-	-	-	-	-	-	-
		11	-	-	-	-	-	-	-	-
		12	-	-	-	-	-	-	-	-

廃プラスチック Waste plastic				消費 Consumption			単位 Unit : t		月末在庫 Inventory	Year and Month
受入 Receipts	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計 Total	直接加熱用 for Direct heating	その他用 for Others				
...	...	...	...	...	...	...	...	...	C.Y. 2008	
...	...	...	...	...	...	...	...	...	C.Y. 2009	
...	...	...	...	...	...	...	...	...	C.Y. 2010	
...	...	...	...	...	...	...	...	...	C.Y. 2011	
-	-	-	-	-	-	-	-	-	C.Y. 2012	
...	...	...	...	...	...	...	...	...	F.Y. 2010	
...	...	...	...	...	...	...	...	...	F.Y. 2011	
-	-	-	-	-	-	-	-	-	Q1 2012	
-	-	-	-	-	-	-	-	-	Q2	
-	-	-	-	-	-	-	-	-	Q3	
-	-	-	-	-	-	-	-	-	Q4	
-	-	-	-	-	-	-	-	-	Jan. 2012	
-	-	-	-	-	-	-	-	-	Feb.	
-	-	-	-	-	-	-	-	-	Mar.	
-	-	-	-	-	-	-	-	-	Apr.	
-	-	-	-	-	-	-	-	-	May	
-	-	-	-	-	-	-	-	-	Jun.	
-	-	-	-	-	-	-	-	-	Jul.	
-	-	-	-	-	-	-	-	-	Aug.	
-	-	-	-	-	-	-	-	-	Sep.	
-	-	-	-	-	-	-	-	-	Oct.	
-	-	-	-	-	-	-	-	-	Nov.	
-	-	-	-	-	-	-	-	-	Dec.	

RPF Refuse Paper & Plastic Fuel				消費 Consumption			単位 Unit : t		月末在庫 Inventory	Year and Month
受入 Receipts	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計 Total	直接加熱用 for Direct heating	その他用 for Others				
...	...	...	...	...	...	...	...	...	C.Y. 2008	
...	...	...	...	...	...	...	...	...	C.Y. 2009	
...	...	...	...	...	...	...	...	...	C.Y. 2010	
...	...	...	...	...	...	...	...	...	C.Y. 2011	
-	-	-	-	-	-	-	-	-	C.Y. 2012	
-	-	-	-	-	-	-	-	-	F.Y. 2010	
-	-	-	-	-	-	-	-	-	F.Y. 2011	
-	-	-	-	-	-	-	-	-	Q1 2012	
-	-	-	-	-	-	-	-	-	Q2	
-	-	-	-	-	-	-	-	-	Q3	
-	-	-	-	-	-	-	-	-	Q4	
-	-	-	-	-	-	-	-	-	Jan. 2012	
-	-	-	-	-	-	-	-	-	Feb.	
-	-	-	-	-	-	-	-	-	Mar.	
-	-	-	-	-	-	-	-	-	Apr.	
-	-	-	-	-	-	-	-	-	May	
-	-	-	-	-	-	-	-	-	Jun.	
-	-	-	-	-	-	-	-	-	Jul.	
-	-	-	-	-	-	-	-	-	Aug.	
-	-	-	-	-	-	-	-	-	Sep.	
-	-	-	-	-	-	-	-	-	Oct.	
-	-	-	-	-	-	-	-	-	Nov.	
-	-	-	-	-	-	-	-	-	Dec.	

⑩ 機械工業

Machinery industry

合計(原油換算)			Total (Crude petroleum equivalent)						単位 Unit : kl	
年 月			受入 Receipts	消 費 Consumption					月末在庫 Inventory	
				合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation			
							計 Total	直接加熱用 for Direct heating		その他用 for Others
平成	20	年	3,364,032	3,368,905	621,302	1,239,253	1,508,350	840,925	667,425	38,333
	21		2,709,617	2,713,534	470,796	1,107,305	1,135,433	632,591	502,842	32,631
	22		2,897,973	2,902,161	490,017	1,164,596	1,247,548	722,381	525,167	27,480
	23		3,103,201	3,104,792	483,990	1,083,204	1,537,598	672,971	864,627	27,736
	24		3,325,482	3,325,957	495,968	1,041,232	1,788,757	685,773	1,102,983	27,965
平成	22	年度	2,826,785	2,829,576	488,037	1,135,050	1,206,489	703,743	502,746	28,190
	23		3,368,796	3,368,289	505,090	1,105,085	1,758,114	695,681	1,062,433	28,110
	24	年	1,038,293	1,037,678	196,116	290,590	550,972	199,912	351,060	28,110
		1～3月	616,110	616,003	89,528	249,487	276,989	160,803	116,186	29,095
		4～6	893,169	893,625	87,814	276,250	529,560	157,283	372,277	28,278
		7～9	777,910	778,650	122,509	224,905	431,236	167,775	263,461	27,965
		10～12								
	24	年	354,975	354,480	68,343	92,121	194,016	63,711	130,305	28,264
		1月	375,312	373,920	70,221	101,313	202,386	69,252	133,134	29,702
		2	308,006	309,279	57,552	97,156	154,570	66,950	87,620	28,110
		3	211,575	211,931	34,371	82,135	95,425	55,268	40,157	27,561
		4	185,329	186,598	27,498	76,586	82,513	50,385	32,128	27,340
		5	219,206	217,475	27,659	90,765	99,051	55,150	43,901	29,095
		6	314,978	316,225	31,803	98,179	186,242	58,610	127,632	27,624
		7	286,401	286,885	28,056	88,685	170,145	47,477	122,668	26,808
		8	291,790	290,515	27,956	89,386	173,173	51,196	121,977	28,278
		9	278,700	279,837	27,392	76,630	175,815	55,862	119,954	27,029
		10	215,461	214,361	38,510	73,911	101,940	56,228	45,712	28,150
		11	283,749	284,452	56,607	74,364	153,481	55,685	97,796	27,965
		12								

石油系燃料(原油換算)			Oil based fuels (Crude petroleum equivalent)						単位 Unit : kl	
平成 20 年	794,144	799,245	187,904	64,306	547,035	217,525	329,510	37,772		
21	563,171	567,235	125,220	26,811	415,204	152,686	262,518	31,842		
22	562,108	566,653	115,632	28,141	422,880	149,646	273,234	26,788		
23	490,443	491,408	107,755	22,803	360,850	130,682	230,168	27,162		
24	479,766	479,720	102,727	26,455	350,538	123,879	226,659	27,294		
平成 22 年度	523,588	526,737	110,959	24,209	391,569	144,841	246,727	27,513		
23	501,563	500,558	108,536	27,546	364,476	130,615	233,862	27,434		
24 年 1～3月	166,696	166,063	42,650	9,624	113,788	36,198	77,591	27,434		
4～6	98,496	98,276	18,472	3,474	76,329	29,667	46,662	28,350		
7～9	101,988	102,443	16,936	10,021	75,486	27,058	48,428	27,559		
10～12	112,587	112,938	24,669	3,335	84,934	30,956	53,978	27,294		
24 年 1月	57,108	56,623	14,974	3,387	38,262	11,704	26,558	27,685		
2	61,326	59,951	15,960	3,474	40,516	12,401	28,115	29,014		
3	48,261	49,489	11,715	2,763	35,011	12,093	22,918	27,434		
4	33,991	34,265	6,976	999	26,290	10,312	15,978	26,824		
5	29,520	30,764	5,976	800	23,987	9,235	14,752	26,598		
6	34,984	33,248	5,521	1,675	26,052	10,120	15,932	28,350		
7	35,623	36,830	5,364	4,026	27,441	10,063	17,378	26,935		
8	31,794	32,375	5,431	3,470	23,474	7,946	15,528	26,080		
9	34,571	33,238	6,142	2,525	24,571	9,049	15,522	27,559		
10	32,048	33,143	5,523	825	26,795	10,158	16,638	26,286		
11	36,317	35,072	7,682	905	26,485	10,258	16,226	27,470		
12	44,222	44,723	11,464	1,605	31,654	10,540	21,114	27,294		

ガソリン			Gasoline						単位 Unit : kl	
平成 20 年	76,997	76,979	...	...	76,979	...	76,979	2,052		
21	53,429	53,401	...	...	53,401	...	53,401	2,014		
22	56,192	56,341	...	...	56,341	...	56,341	1,877		
23	48,441	48,404	...	...	48,404	...	48,404	1,673		
24	55,131	55,095	...	...	55,095	...	55,095	1,746		
平成 22 年度	52,581	52,463	...	...	52,463	...	52,463	2,098		
23	52,048	52,208	...	...	52,208	...	52,208	1,719		
24 年 1～3月	15,173	15,152	...	...	15,152	...	15,152	1,719		
4～6	13,540	13,574	...	...	13,574	...	13,574	1,678		
7～9	13,664	13,637	...	...	13,637	...	13,637	1,715		
10～12	12,754	12,732	...	...	12,732	...	12,732	1,746		
24 年 1月	4,567	4,612	...	...	4,612	...	4,612	1,656		
2	5,249	5,227	...	...	5,227	...	5,227	1,675		
3	5,357	5,313	...	...	5,313	...	5,313	1,719		
4	4,418	4,450	...	...	4,450	...	4,450	1,654		
5	4,325	4,290	...	...	4,290	...	4,290	1,715		
6	4,797	4,834	...	...	4,834	...	4,834	1,678		
7	5,099	5,010	...	...	5,010	...	5,010	1,783		
8	4,052	4,148	...	...	4,148	...	4,148	1,681		
9	4,513	4,479	...	...	4,479	...	4,479	1,715		
10	4,588	4,549	...	...	4,549	...	4,549	1,763		
11	4,351	4,361	...	...	4,361	...	4,361	1,745		
12	3,815	3,822	...	...	3,822	...	3,822	1,746		

灯油	Kerosene						単位 Unit : kl			
受入 Receipts	消 費			Consumption			月末在庫 Inventory	Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計 Total	直接加熱用 for Direct heating	その他用 for Others				
119,457	120,211	32,646	17,588	69,977	33,883	36,094	8,092	C.Y.	2008	
77,571	79,033	22,795	899	55,339	27,139	28,200	6,343	C.Y.	2009	
79,914	80,202	22,213	1,069	56,920	31,357	25,563	5,809	C.Y.	2010	
80,070	78,960	23,280	1,093	54,587	30,568	24,019	6,352	C.Y.	2011	
88,126	87,581	27,861	2,312	57,408	29,585	27,823	7,549	C.Y.	2012	
80,707	80,196	22,467	1,035	56,694	30,859	25,835	5,776	F.Y.	2010	
83,768	82,215	25,392	1,221	55,602	30,576	25,026	6,341	F.Y.	2011	
30,446	30,093	11,384	261	18,448	7,698	10,750	6,341	Q1	2012	
17,397	17,483	4,843	202	12,438	7,189	5,249	7,005	Q2		
18,650	18,406	4,512	1,495	12,399	7,098	5,301	7,466	Q3		
21,633	21,599	7,122	354	14,123	7,600	6,523	7,549	Q4		
10,905	10,818	4,030	172	6,616	2,470	4,146	6,369	Jan.	2012	
11,316	11,087	4,427	52	6,608	2,629	3,979	6,589	Feb.		
8,225	8,188	2,927	37	5,224	2,599	2,625	6,341	Mar.		
6,161	6,011	1,833	100	4,078	2,470	1,608	6,520	Apr.		
5,531	5,636	1,507	13	4,116	2,205	1,911	7,160	May		
5,705	5,836	1,503	89	4,244	2,514	1,730	7,005	Jun.		
6,201	6,644	1,429	665	4,550	2,556	1,994	6,582	Jul.		
5,866	5,980	1,553	529	3,898	2,155	1,743	6,502	Aug.		
6,583	5,782	1,530	301	3,951	2,387	1,564	7,466	Sep.		
5,836	5,882	1,552	49	4,281	2,646	1,635	7,437	Oct.		
6,447	6,404	2,125	54	4,225	2,487	1,738	7,497	Nov.		
9,350	9,313	3,445	251	5,617	2,467	3,150	7,549	Dec.		
軽油	Gas oil						単位 Unit : kl			
53,055	52,652	-	412	52,240	417	51,823	3,294	C.Y.	2008	
37,227	37,291	-	339	36,952	287	36,665	1,712	C.Y.	2009	
42,023	42,016	7	426	41,583	268	41,315	1,672	C.Y.	2010	
39,304	39,374	-	407	38,967	127	38,840	1,616	C.Y.	2011	
39,109	39,047	-	362	38,685	128	38,557	1,960	C.Y.	2012	
40,174	40,015	6	427	39,582	199	39,383	1,768	F.Y.	2010	
40,681	40,846	-	384	40,462	128	40,334	1,610	F.Y.	2011	
10,267	10,270	-	81	10,189	33	10,156	1,610	Q1	2012	
8,683	8,548	-	82	8,466	31	8,435	1,738	Q2		
9,453	9,374	-	111	9,263	30	9,233	1,811	Q3		
10,706	10,855	-	88	10,767	34	10,733	1,960	Q4		
3,201	3,130	-	28	3,102	11	3,091	1,688	Jan.	2012	
3,684	3,718	-	26	3,692	11	3,681	1,651	Feb.		
3,382	3,422	-	27	3,395	11	3,384	1,610	Mar.		
2,977	3,036	-	26	3,010	11	2,999	1,523	Apr.		
2,735	2,723	-	25	2,698	10	2,688	1,556	May		
2,971	2,789	-	31	2,758	10	2,748	1,738	Jun.		
3,360	3,379	-	42	3,337	10	3,327	1,721	Jul.		
3,125	3,057	-	33	3,024	9	3,015	1,781	Aug.		
2,968	2,938	-	36	2,902	11	2,891	1,811	Sep.		
4,486	4,689	-	28	4,661	12	4,649	1,605	Oct.		
3,043	3,148	-	32	3,116	11	3,105	1,500	Nov.		
3,177	3,018	-	28	2,990	11	2,979	1,960	Dec.		
重油計	Heavy fuel oil total						単位 Unit : kl			
303,307	307,241	121,146	31,096	154,999	55,165	99,834	21,638	C.Y.	2008	
213,325	215,562	73,013	23,489	119,060	44,145	74,915	19,571	C.Y.	2009	
197,084	201,035	64,443	26,439	110,153	32,058	78,095	15,499	C.Y.	2010	
168,689	170,757	58,265	21,152	91,340	19,898	71,442	15,566	C.Y.	2011	
157,779	158,441	51,626	23,665	83,150	18,169	64,981	14,229	C.Y.	2012	
184,373	188,247	60,064	22,579	105,604	29,370	76,234	15,864	F.Y.	2010	
173,290	173,409	57,269	25,748	90,392	19,473	70,919	15,853	F.Y.	2011	
66,410	66,103	22,249	9,203	34,651	5,508	29,143	15,853	Q1	2012	
26,719	26,645	8,811	3,170	14,664	4,515	10,149	15,947	Q2		
30,491	31,132	8,368	8,408	14,356	3,791	10,565	14,883	Q3		
34,159	34,561	12,198	2,884	19,479	4,355	15,124	14,229	Q4		
23,574	23,083	7,794	3,164	12,125	1,680	10,445	16,083	Jan.	2012	
25,913	24,735	8,404	3,365	12,966	1,934	11,032	17,272	Feb.		
16,923	18,285	6,051	2,674	9,560	1,894	7,666	15,853	Mar.		
8,739	9,174	3,100	870	5,204	1,630	3,574	15,110	Apr.		
7,126	8,182	3,041	756	4,385	1,340	3,045	14,338	May		
10,854	9,289	2,670	1,544	5,075	1,545	3,530	15,947	Jun.		
10,366	10,987	2,597	3,320	5,070	1,468	3,602	15,106	Jul.		
9,415	9,975	2,534	2,906	4,535	936	3,599	14,364	Aug.		
10,710	10,170	3,237	2,182	4,751	1,387	3,364	14,883	Sep.		
7,110	7,941	2,644	744	4,553	1,534	3,019	13,844	Oct.		
11,504	10,194	3,828	814	5,552	1,354	4,198	15,098	Nov.		
15,545	16,426	5,726	1,326	9,374	1,467	7,907	14,229	Dec.		

A重油			Heavy fuel oil A							単位 Unit : kl	
年 月			受入	消 費 Consumption					月末在庫		
				合計	ボイラ用	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
							計	直接加熱用		その他用	
			Receipts	Total	for Boilers		Total	for Direct heating	for Others	Inventory	
平成	20	年	290,249	292,327	119,036	31,096	142,195	44,235	97,960	19,387	
	21		204,640	205,761	72,807	23,489	109,465	35,871	73,594	18,525	
	22		193,674	196,998	64,443	26,439	106,116	30,299	75,817	15,090	
	23		165,541	167,610	58,265	21,152	88,193	19,658	68,535	15,183	
	24		156,243	156,921	51,626	23,665	81,630	18,107	63,523	13,830	
平成	22	年度	180,972	184,286	60,064	22,579	101,643	27,876	73,767	15,460	
	23		170,647	170,738	57,269	25,748	87,721	19,306	68,415	15,467	
24	年	1～3月	65,958	65,654	22,249	9,203	34,202	5,497	28,705	15,467	
		4～6	26,265	26,198	8,811	3,170	14,217	4,477	9,740	15,554	
		7～9	30,166	30,799	8,368	8,408	14,023	3,778	10,245	14,498	
		10～12	33,854	34,270	12,198	2,884	19,188	4,355	14,833	13,830	
24	年	1月	23,425	22,935	7,794	3,164	11,977	1,669	10,308	15,699	
		2	25,797	24,622	8,404	3,365	12,853	1,934	10,919	16,885	
		3	16,736	18,097	6,051	2,674	9,372	1,894	7,478	15,467	
		4	8,588	9,033	3,100	870	5,063	1,617	3,446	14,714	
		5	6,985	8,015	3,041	756	4,218	1,331	2,887	13,968	
		6	10,692	9,150	2,670	1,544	4,936	1,529	3,407	15,554	
		7	10,223	10,846	2,597	3,320	4,929	1,462	3,467	14,711	
		8	9,364	9,919	2,534	2,906	4,479	932	3,547	13,974	
		9	10,579	10,034	3,237	2,182	4,615	1,384	3,231	14,498	
		10	7,049	7,891	2,644	744	4,503	1,534	2,969	13,448	
		11	11,389	10,077	3,828	814	5,435	1,354	4,081	14,704	
		12	15,416	16,302	5,726	1,326	9,250	1,467	7,783	13,830	

B・C重油			Heavy fuel oil B・C						単位 Unit : kl	
平成	20	年	13,058	14,914	2,110	-	12,804	10,930	1,874	2,251
	21		8,685	9,801	206	-	9,595	8,274	1,321	1,046
	22		3,410	4,037	-	-	4,037	1,759	2,278	409
	23		3,148	3,147	-	-	3,147	240	2,907	383
	24		1,536	1,520	-	-	1,520	62	1,458	399
平成	22	年度	3,401	3,961	-	-	3,961	1,494	2,467	404
	23		2,643	2,671	-	-	2,671	167	2,504	386
24	年	1～3月	452	449	-	-	449	11	438	386
		4～6	454	447	-	-	447	38	409	393
		7～9	325	333	-	-	333	13	320	385
		10～12	305	291	-	-	291	-	291	399
	24	年	149	148	-	-	148	11	137	384
24	年	1月	116	113	-	-	113	-	113	387
		2	187	188	-	-	188	-	188	386
		3	151	141	-	-	141	13	128	396
		4	141	167	-	-	167	9	158	370
		5	162	139	-	-	139	16	123	393
		6	143	141	-	-	141	6	135	395
		7	51	56	-	-	56	4	52	390
		8	131	136	-	-	136	3	133	385
		9	61	50	-	-	50	-	50	396
		10	115	117	-	-	117	-	117	394
		11	129	124	-	-	124	-	124	399
		12			-	-				

炭化水素油			Hydrocarbon oil						単位 Unit : kl	
平成	20	年	1,948	1,946	-	-	1,946	-	1,946	10
	21		1,571	1,569	-	-	1,569	-	1,569	12
	22		33	33	-	-	33	-	33	-
	23		39	39	-	-	39	-	39	-
	24		9	9	-	-	9	-	9	-
平成	22	年度	36	36	-	-	36	-	36	-
	23		32	32	-	-	32	-	32	-
24	年	1～3月	3	3	-	-	3	-	3	-
		4～6	-	-	-	-	-	-	-	-
		7～9	3	3	-	-	3	-	3	-
		10～12	3	3	-	-	3	-	3	-
	24	年	2	2	-	-	2	-	2	-
24	年	1月	1	1	-	-	1	-	1	-
		2	-	-	-	-	-	-	-	-
		3	-	-	-	-	-	-	-	-
		4	-	-	-	-	-	-	-	-
		5	-	-	-	-	-	-	-	-
		6	-	-	-	-	-	-	-	-
		7	1	1	-	-	1	-	1	-
		8	1	1	-	-	1	-	1	-
		9	1	1	-	-	1	-	1	-
		10	1	1	-	-	1	-	1	-
		11	1	1	-	-	1	-	1	-
		12	1	1	-	-	1	-	1	-

液化石油ガス		Liquefied petroleum gas					単位 Unit : t		
受入 Receipts	消 費 Consumption				月末在庫 Inventory	Year and Month			
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation					
				計 Total			直接加熱用 for Direct heating	その他用 for Others	
191,095	191,620	26,202	12,043	153,375	97,863	55,512	2,300	C.Y. 2008	
143,007	143,237	22,718	1,445	119,074	62,065	57,009	1,902	C.Y. 2009	
149,123	149,205	22,436	－	126,769	66,378	60,391	1,740	C.Y. 2010	
123,577	123,496	20,425	－	103,071	62,049	41,022	1,763	C.Y. 2011	
113,722	113,642	18,395	－	95,247	58,916	36,331	1,722	C.Y. 2012	
132,818	132,772	22,064	－	110,708	65,212	45,496	1,813	F.Y. 2010	
122,390	122,422	20,261	－	102,161	62,322	39,839	1,730	F.Y. 2011	
35,900	35,921	7,142	－	28,779	17,750	11,029	1,730	Q1 2012	
26,211	26,116	3,792	－	22,324	13,907	8,417	1,808	Q2	
24,412	24,518	3,202	－	21,316	12,544	8,772	1,613	Q3	
27,199	27,087	4,259	－	22,828	14,715	8,113	1,722	Q4	
11,987	12,080	2,497	－	9,583	5,830	3,753	1,709	Jan. 2012	
12,283	12,297	2,492	－	9,805	6,051	3,754	1,662	Feb.	
11,630	11,544	2,153	－	9,391	5,869	3,522	1,730	Mar.	
9,491	9,408	1,604	－	7,804	4,808	2,996	1,816	Apr.	
8,025	8,115	1,123	－	6,992	4,403	2,589	1,711	May	
8,695	8,593	1,065	－	7,528	4,696	2,832	1,808	Jun.	
8,705	8,873	1,055	－	7,818	4,682	3,136	1,624	Jul.	
7,654	7,568	1,065	－	6,503	3,769	2,734	1,627	Aug.	
8,053	8,077	1,082	－	6,995	4,093	2,902	1,613	Sep.	
8,268	8,306	1,051	－	7,255	4,637	2,618	1,583	Oct.	
8,926	8,932	1,371	－	7,561	4,968	2,593	1,567	Nov.	
10,005	9,849	1,837	－	8,012	5,110	2,902	1,722	Dec.	

石油系炭化水素ガス	Hydrocarbon gas					単位 Unit : 1000m ³				
-	-	-	-	-	-	-	...	C.Y.	2008	
-	-	-	-	-	-	-	...	C.Y.	2009	
-	-	-	-	-	-	-	...	C.Y.	2010	
-	-	-	-	-	-	-	...	C.Y.	2011	
-	-	-	-	-	-	-	...	C.Y.	2012	
-	-	-	-	-	-	-	...	F.Y.	2010	
-	-	-	-	-	-	-	...	F.Y.	2011	
-	-	-	-	-	-	-	...	Q1	2012	
-	-	-	-	-	-	-	...	Q2		
-	-	-	-	-	-	-	...	Q3		
-	-	-	-	-	-	-	...	Q4		
-	-	-	-	-	-	-	...	Jan.	2012	
-	-	-	-	-	-	-	...	Feb.		
-	-	-	-	-	-	-	...	Mar.		
-	-	-	-	-	-	-	...	Apr.		
-	-	-	-	-	-	-	...	May		
-	-	-	-	-	-	-	...	Jun.		
-	-	-	-	-	-	-	...	Jul.		
-	-	-	-	-	-	-	...	Aug.		
-	-	-	-	-	-	-	...	Sep.		
-	-	-	-	-	-	-	...	Oct.		
-	-	-	-	-	-	-	...	Nov.		
-	-	-	-	-	-	-	...	Dec.		

再生油(石油由来)	Reproduction oil(Oil origin)						単位 Unit	: kl		
...	...	...	...	...	...	...	...	...	C.Y.	2008
...	...	...	...	...	...	...	...	...	C.Y.	2009
...	...	...	...	...	...	...	...	...	C.Y.	2010
-	-	-	-	-	-	-	-	-	C.Y.	2011
-	-	-	-	-	-	-	-	-	C.Y.	2012
...	...	...	...	...	...	...	...	...	F.Y.	2010
-	-	-	-	-	-	-	-	-	F.Y.	2011
-	-	-	-	-	-	-	-	-	Q1	2012
-	-	-	-	-	-	-	-	-	Q2	
-	-	-	-	-	-	-	-	-	Q3	
-	-	-	-	-	-	-	-	-	Q4	
-	-	-	-	-	-	-	-	-	Jan.	2012
-	-	-	-	-	-	-	-	-	Feb.	
-	-	-	-	-	-	-	-	-	Mar.	
-	-	-	-	-	-	-	-	-	Apr.	
-	-	-	-	-	-	-	-	-	May	
-	-	-	-	-	-	-	-	-	Jun.	
-	-	-	-	-	-	-	-	-	Jul.	
-	-	-	-	-	-	-	-	-	Aug.	
-	-	-	-	-	-	-	-	-	Sep.	
-	-	-	-	-	-	-	-	-	Oct.	
-	-	-	-	-	-	-	-	-	Nov.	
-	-	-	-	-	-	-	-	-	Dec.	

非石油系燃料(原油換算)				Non-oil based fuels (Crude petroleum equivalent)					単位 Unit : kl		
年 月				受入 Receipts	消 費 Consumption			月末在庫 Inventory			
					合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation		ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation		
									計 Total	直接加熱用 for Direct heating	その他用 for Others
平成	20	年		2,569,888	2,569,661	433,399	1,174,947	961,315	623,400	337,915	562
	21			2,146,446	2,146,299	345,576	1,080,494	720,229	479,905	240,324	789
	22			2,335,865	2,335,508	374,385	1,136,455	824,668	572,734	251,933	692
	23			2,612,757	2,613,384	376,236	1,060,400	1,176,747	542,289	634,459	574
	24			2,845,716	2,846,237	393,241	1,014,777	1,438,219	561,894	876,324	670
平成	22	年度		2,303,197	2,302,839	377,078	1,110,840	814,921	558,902	256,018	677
	23			2,867,233	2,867,731	396,554	1,077,539	1,393,638	565,067	828,571	676
24	年	1～3月		871,597	871,616	153,467	280,966	437,183	163,715	273,469	676
		4～6		517,615	517,727	71,055	246,012	200,659	131,136	69,524	745
		7～9		791,181	791,182	70,878	266,229	454,074	130,226	323,849	719
		10～12		665,323	665,712	97,841	221,570	346,301	136,819	209,483	670
24	年	1月		297,867	297,858	53,369	88,734	155,755	52,007	103,748	579
		2		313,986	313,969	54,260	97,839	161,870	56,851	105,019	688
		3		259,744	259,789	45,837	94,393	119,559	54,857	64,702	676
		4		177,584	177,666	27,395	81,136	69,135	44,956	24,179	737
		5		155,809	155,834	21,523	75,786	58,526	41,150	17,376	742
		6		184,222	184,227	22,138	89,091	72,999	45,030	27,969	745
		7		279,354	279,394	26,439	94,153	158,802	48,547	110,254	690
		8		254,608	254,510	22,625	85,215	146,671	39,531	107,140	727
		9		257,219	257,277	21,814	86,861	148,602	42,147	106,455	719
		10		246,652	246,694	21,870	75,805	149,020	45,704	103,316	743
		11		179,144	179,289	30,828	73,006	75,455	45,970	29,485	679
		12		239,527	239,729	45,143	72,759	121,827	45,145	76,682	670
石炭				Coal					単位 Unit : t		
平成	20	年		86,322	86,402	86,395	-	7	-	7	-
	21			12,836	12,836	12,836	-	-	-	-	-
	22			12,984	12,984	12,984	-	-	-	-	-
	23			12,338	12,338	12,338	-	-	-	-	-
	24			12,873	12,873	12,873	-	-	-	-	-
平成	22	年度		12,265	12,265	12,265	-	-	-	-	-
	23			12,328	12,328	12,328	-	-	-	-	-
24	年	1～3月		3,936	3,936	3,936	-	-	-	-	-
		4～6		2,863	2,863	2,863	-	-	-	-	-
		7～9		2,842	2,842	2,842	-	-	-	-	-
		10～12		3,232	3,232	3,232	-	-	-	-	-
24	年	1月		1,273	1,273	1,273	-	-	-	-	-
		2		1,441	1,441	1,441	-	-	-	-	-
		3		1,222	1,222	1,222	-	-	-	-	-
		4		1,005	1,005	1,005	-	-	-	-	-
		5		870	870	870	-	-	-	-	-
		6		988	988	988	-	-	-	-	-
		7		1,029	1,029	1,029	-	-	-	-	-
		8		765	765	765	-	-	-	-	-
		9		1,048	1,048	1,048	-	-	-	-	-
		10		1,026	1,026	1,026	-	-	-	-	-
		11		816	816	816	-	-	-	-	-
		12		1,390	1,390	1,390	-	-	-	-	-
石炭コークス				Coal coke					単位 Unit : t		
平成	20	年		62,682	62,701	-	-	62,701	60,955	1,746	182
	21			34,598	34,573	-	-	34,573	34,573	-	207
	22			45,130	45,017	-	-	45,017	45,014	3	320
	23			41,554	41,619	-	-	41,619	41,619	-	165
	24			38,710	38,693	-	-	38,693	38,693	-	182
平成	22	年度		43,489	43,415	-	-	43,415	43,412	3	225
	23			41,711	41,734	-	-	41,734	41,734	-	188
24	年	1～3月		9,588	9,565	-	-	9,565	9,565	-	188
		4～6		9,988	9,992	-	-	9,992	9,992	-	184
		7～9		9,789	9,820	-	-	9,820	9,820	-	153
		10～12		9,345	9,316	-	-	9,316	9,316	-	182
24	年	1月		2,775	2,774	-	-	2,774	2,774	-	166
		2		3,383	3,359	-	-	3,359	3,359	-	190
		3		3,430	3,432	-	-	3,432	3,432	-	188
		4		3,281	3,284	-	-	3,284	3,284	-	185
		5		3,043	3,046	-	-	3,046	3,046	-	182
		6		3,664	3,662	-	-	3,662	3,662	-	184
		7		3,727	3,748	-	-	3,748	3,748	-	163
		8		2,762	2,729	-	-	2,729	2,729	-	196
		9		3,300	3,343	-	-	3,343	3,343	-	153
		10		3,392	3,341	-	-	3,341	3,341	-	204
		11		3,137	3,136	-	-	3,136	3,136	-	205
		12		2,816	2,839	-	-	2,839	2,839	-	182

コークス炉ガス		Coke oven gas				単位 Unit : 1000m ³				
受入 Receipts	消 費 Consumption						月末在庫 Inventory	Year and Month		
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation						
				計 Total	直接加熱用 for Direct heating	その他用 for Others				
-	-	-	-	-	-	-	-	...	C.Y.	2008
-	-	-	-	-	-	-	-	...	C.Y.	2009
-	-	-	-	-	-	-	-	...	C.Y.	2010
-	-	-	-	-	-	-	-	...	C.Y.	2011
-	-	-	-	-	-	-	-	...	C.Y.	2012
-	-	-	-	-	-	-	-	...	F.Y.	2010
-	-	-	-	-	-	-	-	...	F.Y.	2011
-	-	-	-	-	-	-	-	...	Q1	2012
-	-	-	-	-	-	-	-	...	Q2	
-	-	-	-	-	-	-	-	...	Q3	
-	-	-	-	-	-	-	-	...	Q4	
-	-	-	-	-	-	-	-	...	Jan.	2012
-	-	-	-	-	-	-	-	...	Feb.	
-	-	-	-	-	-	-	-	...	Mar.	
-	-	-	-	-	-	-	-	...	Apr.	
-	-	-	-	-	-	-	-	...	May	
-	-	-	-	-	-	-	-	...	Jun.	
-	-	-	-	-	-	-	-	...	Jul.	
-	-	-	-	-	-	-	-	...	Aug.	
-	-	-	-	-	-	-	-	...	Sep.	
-	-	-	-	-	-	-	-	...	Oct.	
-	-	-	-	-	-	-	-	...	Nov.	
-	-	-	-	-	-	-	-	...	Dec.	

天然ガス		Natural gas			単位 Unit : 1000m ³			月末在庫 Inventory	Year and Month	
86,186	86,186	11,066	47,257	27,863	23,276	4,587	...			
64,243	64,162	6,946	42,239	14,977	12,845	2,132	...			
65,409	64,892	8,896	38,073	17,923	13,854	4,069	...			
42,019	42,019	8,805	22,007	11,207	6,902	4,305	...	C.Y.	2011	
36,900	36,901	6,557	19,105	11,239	5,974	5,265	...	C.Y.	2012	
58,504	57,987	8,658	33,536	15,793	11,902	3,891	...	F.Y.	2010	
42,266	42,266	8,880	21,581	11,805	7,142	4,663	...	F.Y.	2011	
12,263	12,263	2,939	5,060	4,264	2,456	1,808	...	Q1	2012	
8,675	8,676	1,085	4,930	2,661	1,318	1,343	...	Q2		
8,195	8,195	1,042	5,036	2,117	1,241	876	...	Q3		
7,767	7,767	1,491	4,079	2,197	959	1,238	...	Q4		
4,073	4,073	1,011	1,743	1,319	696	623	...	Jan.	2012	
4,365	4,365	1,060	1,646	1,659	970	689	...	Feb.		
3,825	3,825	868	1,671	1,286	790	496	...	Mar.		
2,898	2,899	406	1,619	874	527	347	...	Apr.		
2,656	2,656	308	1,698	650	378	272	...	May		
3,121	3,121	371	1,613	1,137	413	724	...	Jun.		
2,917	2,917	423	1,710	784	473	311	...	Jul.		
2,685	2,685	317	1,707	661	387	274	...	Aug.		
2,593	2,593	302	1,619	672	381	291	...	Sep.		
2,306	2,306	305	1,378	623	301	322	...	Oct.		
2,483	2,483	472	1,309	702	330	372	...	Nov.		
2,978	2,978	714	1,392	872	328	544	...	Dec.		

液化天然ガス		LNG			単位 Unit : t			月末在庫 Inventory	Year and Month	
106,663	106,454	8,792	39,936	57,726	41,698	16,028	300			
89,153	89,127	9,220	32,439	47,468	33,733	13,735	448			
95,670	95,890	13,131	36,177	46,582	35,753	10,829	318			
93,922	94,331	13,325	34,411	46,595	36,165	10,430	318	C.Y.	2011	
106,482	106,860	16,667	40,129	50,064	38,163	11,901	377	C.Y.	2012	
95,407	95,605	13,652	34,856	47,097	36,136	10,961	359	F.Y.	2010	
98,072	98,413	13,675	36,205	48,533	37,858	10,675	378	F.Y.	2011	
30,052	30,078	4,575	10,205	15,298	11,470	3,828	378	Q1	2012	
24,702	24,779	3,668	9,488	11,623	8,869	2,754	429	Q2		
25,540	25,524	3,702	10,631	11,191	8,390	2,801	427	Q3		
26,188	26,479	4,722	9,805	11,952	9,434	2,518	377	Q4		
9,735	9,729	1,494	3,087	5,148	3,915	1,233	321	Jan.	2012	
10,602	10,603	1,566	3,524	5,513	3,992	1,521	385	Feb.		
9,715	9,746	1,515	3,594	4,637	3,563	1,074	378	Mar.		
8,255	8,311	1,321	2,977	4,013	3,095	918	423	Apr.		
8,127	8,143	1,196	2,955	3,992	2,857	1,135	428	May		
8,320	8,325	1,151	3,556	3,618	2,917	701	429	Jun.		
9,147	9,164	1,270	3,831	4,063	3,070	993	401	Jul.		
8,283	8,232	1,138	3,350	3,744	2,652	1,092	410	Aug.		
8,110	8,128	1,294	3,450	3,384	2,668	716	427	Sep.		
8,022	8,079	1,271	3,146	3,662	2,956	706	417	Oct.		
8,073	8,176	1,460	3,047	3,669	2,933	736	371	Nov.		
10,093	10,224	1,991	3,612	4,621	3,545	1,076	377	Dec.		

都市ガス(A)			Town gas(A)				単位 Unit : 1000m ³		
年 月	受入 Receipts	消 費 Consumption				月末在庫 Inventory			
		合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
					計 Total		直接加熱用 for Direct heating	その他用 for Others	
平成 20 年	1,891,375	1,891,375	302,056	908,998	680,321	417,592	262,729	…	
21	1,632,065	1,632,065	272,784	840,349	518,932	332,652	186,280	…	
22	1,774,122	1,774,122	289,837	885,759	598,526	400,879	197,647	…	
23	2,039,746	2,039,746	291,592	837,705	910,449	383,681	526,768	…	
24	2,235,844	2,235,844	303,247	799,095	1,133,502	401,235	732,267	…	
平成 22 年度	1,753,828	1,753,828	292,147	868,999	592,682	391,555	201,127	…	
23	2,253,259	2,253,259	308,314	851,047	1,093,898	400,889	693,009	…	
24 年 1～3月	687,917	687,917	121,152	221,740	345,025	116,883	228,142	…	
4～6	395,791	395,791	53,897	193,905	147,989	93,164	54,825	…	
7～9	630,133	630,133	53,421	209,835	366,877	93,105	273,772	…	
10～12	522,003	522,003	74,777	173,615	273,611	98,083	175,528	…	
24 年 1月	236,287	236,287	42,328	70,011	123,948	37,045	86,903	…	
2	248,195	248,195	42,840	77,348	128,007	40,446	87,561	…	
3	203,435	203,435	35,984	74,381	93,070	39,392	53,678	…	
4	136,301	136,301	21,014	64,142	51,145	31,902	19,243	…	
5	118,167	118,167	16,228	59,513	42,426	29,236	13,190	…	
6	141,323	141,323	16,655	70,250	54,418	32,026	22,392	…	
7	222,081	222,081	20,050	74,188	127,843	34,718	93,125	…	
8	202,971	202,971	17,181	67,128	118,662	28,278	90,384	…	
9	205,081	205,081	16,190	68,519	120,372	30,109	90,263	…	
10	196,394	196,394	16,315	59,671	120,408	32,862	87,546	…	
11	138,413	138,413	23,720	57,462	57,231	33,230	24,001	…	
12	187,196	187,196	34,742	56,482	95,972	31,991	63,981	…	

都市ガス(B)			Town gas(B)					単位 Unit : 1000m ³		
平成	20	年	2,088,089	2,088,088	330,675	1,003,267	754,146	463,364	290,781	…
	21		1,801,899	1,801,898	297,770	929,599	574,529	368,742	205,787	…
	22		1,962,739	1,962,738	317,545	981,737	663,457	444,931	218,526	…
	23		2,253,503	2,253,502	319,530	929,473	1,004,499	425,502	578,997	…
	24		2,463,290	2,463,289	333,147	881,989	1,248,152	444,384	803,769	…
平成	22	年度	1,941,260	1,941,259	320,090	964,174	656,995	434,609	222,386	…
	23		2,487,238	2,487,237	338,124	943,679	1,205,434	444,364	761,070	…
24	年	1～3月	758,479	758,478	132,855	245,647	379,976	129,476	250,501	…
		4～6	436,457	436,456	59,095	213,824	163,537	103,154	60,384	…
		7～9	693,598	693,598	58,941	231,230	403,427	103,137	300,290	…
		10～12	574,756	574,756	82,255	191,289	301,212	108,617	192,595	…
24	年	1月	260,449	260,449	46,402	77,606	136,440	41,048	95,392	…
		2	273,625	273,625	46,989	85,702	140,935	44,799	96,136	…
		3	224,405	224,404	39,465	82,338	102,601	43,629	58,972	…
		4	150,205	150,205	22,982	70,730	56,493	35,312	21,181	…
		5	130,383	130,383	17,807	65,638	46,938	32,373	14,565	…
		6	155,869	155,869	18,306	77,457	60,107	35,469	24,638	…
		7	244,493	244,493	22,117	81,756	140,620	38,452	102,168	…
		8	223,440	223,440	18,978	73,982	130,480	31,338	99,143	…
		9	225,665	225,665	17,846	75,492	132,326	33,347	98,979	…
		10	216,084	216,084	17,940	65,740	132,404	36,400	96,004	…
		11	152,576	152,576	26,078	63,310	63,188	36,796	26,392	…
		12	206,096	206,096	38,237	62,239	105,620	35,422	70,199	…

廃タイヤ			Used tires						単位 Unit : t	
平成	20	年	-	-	-	-	-	-	-	-
	21		-	-	-	-	-	-	-	-
	22		-	-	-	-	-	-	-	-
	23		-	-	-	-	-	-	-	-
	24		-	-	-	-	-	-	-	-
平成	22	年度	-	-	-	-	-	-	-	-
	23		-	-	-	-	-	-	-	-
24	年	1～3月	-	-	-	-	-	-	-	-
		4～6	-	-	-	-	-	-	-	-
		7～9	-	-	-	-	-	-	-	-
		10～12	-	-	-	-	-	-	-	-
24	年	1月	-	-	-	-	-	-	-	-
		2	-	-	-	-	-	-	-	-
		3	-	-	-	-	-	-	-	-
		4	-	-	-	-	-	-	-	-
		5	-	-	-	-	-	-	-	-
		6	-	-	-	-	-	-	-	-
		7	-	-	-	-	-	-	-	-
		8	-	-	-	-	-	-	-	-
		9	-	-	-	-	-	-	-	-
		10	-	-	-	-	-	-	-	-
		11	-	-	-	-	-	-	-	-
		12	-	-	-	-	-	-	-	-

廃プラスチック Waste plastic				単位 Unit : t				
受入 Receipts	消費 Consumption						月末在庫 Inventory	Year and Month
	合計 Total	ボイラ用 for Boilers	コージェネ レーション用 for Co-generation	ボイラ用及びコージェネレーション用以外に使用したもの for purposes other than boilers and co-generation				
				計	直接加熱用 for Direct heating	その他用 for Others		
...	...	...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	...	...	C.Y. 2010
-	-	-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	-	-	C.Y. 2012
...	...	...	...	...	...	...	...	F.Y. 2010
-	-	-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	-	-	Q2
-	-	-	-	-	-	-	-	Q3
-	-	-	-	-	-	-	-	Q4
-	-	-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	-	-	Feb.
-	-	-	-	-	-	-	-	Mar.
-	-	-	-	-	-	-	-	Apr.
-	-	-	-	-	-	-	-	May
-	-	-	-	-	-	-	-	Jun.
-	-	-	-	-	-	-	-	Jul.
-	-	-	-	-	-	-	-	Aug.
-	-	-	-	-	-	-	-	Sep.
-	-	-	-	-	-	-	-	Oct.
-	-	-	-	-	-	-	-	Nov.
-	-	-	-	-	-	-	-	Dec.

RPF Refuse Paper & Plastic Fuel				単位 Unit : t				
...	...	...	...	...	...	...	...	C.Y. 2008
...	...	...	...	...	...	...	...	C.Y. 2009
...	...	...	...	...	...	...	...	C.Y. 2010
-	-	-	-	-	-	-	-	C.Y. 2011
-	-	-	-	-	-	-	-	C.Y. 2012
...	...	...	...	...	...	...	...	F.Y. 2010
-	-	-	-	-	-	-	-	F.Y. 2011
-	-	-	-	-	-	-	-	Q1 2012
-	-	-	-	-	-	-	-	Q2
-	-	-	-	-	-	-	-	Q3
-	-	-	-	-	-	-	-	Q4
-	-	-	-	-	-	-	-	Jan. 2012
-	-	-	-	-	-	-	-	Feb.
-	-	-	-	-	-	-	-	Mar.
-	-	-	-	-	-	-	-	Apr.
-	-	-	-	-	-	-	-	May
-	-	-	-	-	-	-	-	Jun.
-	-	-	-	-	-	-	-	Jul.
-	-	-	-	-	-	-	-	Aug.
-	-	-	-	-	-	-	-	Sep.
-	-	-	-	-	-	-	-	Oct.
-	-	-	-	-	-	-	-	Nov.
-	-	-	-	-	-	-	-	Dec.

(3) 電力受払 (平成24年) Electricity input and output (C.Y.2012)

種 別	購 入 電 力 及 び 自 家 発 電 Purchase and				
	計 Total	購入電力(買電) Purchase	自 家 Generation by own		
			計 Total	火力 Thermal	コージェネレーション Co-generation
合 計	222,339,978	115,312,663	107,027,315	76,989,176	18,474,157
事業所重複分補正量	12,774,200	3,432,563	9,341,637	8,648,880	267,593
パルプ・紙・板紙工業	30,501,003	6,708,168	23,792,835	21,662,321	1,652,563
化学工業	41,583,961	19,800,041	21,783,920	16,660,890	3,065,466
化学繊維工業	6,767,270	2,899,859	3,867,411	3,150,714	699,564
石油製品工業	22,192,341	2,957,930	19,234,411	10,702,588	8,221,733
窯業・土石製品工業	18,179,194	5,057,321	13,121,873	11,714,750	176,058
ガラス製品工業	1,954,327	1,806,920	147,407	-	88,637
鉄鋼業	80,092,346	50,892,212	29,200,134	21,624,718	1,254,281
非鉄金属地金工業	5,093,484	3,621,882	1,471,602	28,458	16,385
機械工業	28,750,252	25,000,893	3,749,359	93,617	3,567,063

注1. 業種を積み上げた「合計」は、本調査対象業種を兼業している事業所があるため重複排除を行っており、この重複分は「事業所重複分補正量」として計上してある。

2. 鉄鋼業の下段の「(炉頂圧)」は炉頂圧発電で「その他発電」の内数である。

業種別電力受払の推移(事業所ベース) Trends by industry (establishment basis)

① 調査対象業種合計 Surveyed industry total				購 入 電 力 及 び 自 家 発 電 Purchase and				
年 月				計 Total	購入電力(買電) Purchase	自 家 Generation by own		
						計 Total	火力 Thermal	コージェネレーション Co-generation
平成	20	年		244,947,458	131,042,343	113,905,115	82,326,360	19,497,287
				211,196,160	106,288,525	104,907,635	75,898,843	18,354,555
				229,425,048	120,389,844	109,035,204	77,565,363	19,754,896
				224,936,655	118,142,631	106,794,024	77,319,134	18,111,742
				222,339,978	115,312,663	107,027,315	76,989,176	18,474,157
平成	22	年度		229,410,552	121,116,581	108,293,971	77,315,564	19,425,818
				225,212,890	118,021,813	107,191,077	77,213,708	18,489,444
24	年	1～3月		56,365,513	29,077,485	27,288,028	19,527,127	5,014,247
		4～6		54,045,176	29,265,914	24,779,262	17,761,903	4,140,770
		7～9		58,154,624	28,996,038	29,158,586	21,098,577	5,006,319
		10～12		53,774,665	27,973,226	25,801,439	18,601,569	4,312,821
24	年	1月		18,985,961	9,692,719	9,293,242	6,703,117	1,715,009
		2		18,362,456	9,483,350	8,879,106	6,376,068	1,643,050
		3		19,017,096	9,901,416	9,115,680	6,447,942	1,656,188
		4		17,667,882	9,743,648	7,924,234	5,672,659	1,273,185
		5		18,145,840	9,747,759	8,398,081	5,985,919	1,423,269
		6		18,231,454	9,774,507	8,456,947	6,103,325	1,444,316
		7		19,664,707	9,875,196	9,789,511	7,072,433	1,644,014
		8		19,575,592	9,558,953	10,016,639	7,246,634	1,736,098
		9		18,914,325	9,561,889	9,352,436	6,779,510	1,626,207
		10		17,962,990	9,600,383	8,362,607	5,997,175	1,372,101
		11		17,374,474	9,180,449	8,194,025	5,909,751	1,332,398
		12		18,437,201	9,192,394	9,244,807	6,694,643	1,608,322

単位 Unit: 1000kWh

Generation by own power station		消 費 Consumption	販売電力(売電) Shipments	Industry
発電 power station				
水力 Hydraulic	その他 Others			
2,415,915	9,148,067	190,876,027	31,463,951	Total
370,349	54,815	11,738,207	1,035,993	Duplication adjustment
382,031	95,920	27,961,052	2,539,951	Pulp, paper, paperboard industry
913,246	1,144,318	35,781,853	5,802,108	Chemical industry
-	17,133	6,031,076	736,194	Chemical fibers industry
...	310,090	12,203,863	9,988,478	Petroleum products industry
370,349	860,716	15,922,735	2,256,459	Ceramics, clay and stone products industry
50,248	8,522	1,954,327	-	Glass products industry
1,452	6,319,683	69,035,447	11,056,899	Iron and steel industry
(炉頂圧)	3,282,330			
1,068,938	357,821	5,060,584	32,900	Non-ferrous metals industry
...	88,679	28,663,297	86,955	Machinery industry

- Note 1. Because there is an establishment running a type of industry simultaneously, "the total" that piled up a type of industry removes overlap, and this overlap share is included for "revision quantity for an overlap establishment".
2. The furnace top pressure to be written on the lower berth of the steel industry is a number among "other generation" by furnace top pressure generation.

単位 Unit: 1000kWh

Generation by own power station		消 費 Consumption	販売電力(売電) Shipments	Year and Month	
発電 power station					
水力 Hydraulic	その他 Others				
2,279,229	9,800,763	213,856,065	31,091,379	C.Y.	2008
2,367,155	8,287,082	182,308,848	28,887,311	C.Y.	2009
2,555,284	9,159,661	200,032,989	29,392,059	C.Y.	2010
2,497,115	8,866,033	194,434,211	30,502,179	C.Y.	2011
2,415,915	9,148,067	190,876,027	31,463,951	C.Y.	2012
2,488,375	9,064,214	199,906,138	29,504,414	F.Y.	2010
2,536,097	8,951,828	194,176,091	31,036,534	F.Y.	2011
499,605	2,247,049	48,108,379	8,257,134	Q1	2012
717,535	2,159,054	47,186,802	6,858,374	Q2	
614,686	2,439,004	49,099,327	9,055,297	Q3	
584,089	2,302,960	46,481,519	7,293,146	Q4	
138,554	736,562	16,034,442	2,951,519	Jan.	2012
147,812	712,176	15,673,169	2,689,287	Feb.	
213,239	798,311	16,400,768	2,616,328	Mar.	
239,838	738,552	15,618,216	2,049,666	Apr.	
239,558	749,335	15,802,892	2,342,948	May	
238,139	671,167	15,765,694	2,465,760	Jun.	
249,928	823,136	16,674,286	2,990,421	Jul.	
191,569	842,338	16,416,815	3,158,777	Aug.	
173,189	773,530	16,008,226	2,906,099	Sep.	
202,770	790,561	15,708,076	2,254,914	Oct.	
196,227	755,649	15,162,811	2,211,663	Nov.	
185,092	756,750	15,610,632	2,826,569	Dec.	

② パルプ・紙・板紙工業

Pulp, paper, paperboard industry

年 月			購入電力及び自家発電			
			計	購入電力(買電)	自家	
					Generation by own	
			Total	Purchase	Total	火力 Thermal
平成	20	年	35,137,355	9,215,947	25,921,408	23,662,145
	21		30,636,132	7,240,216	23,395,916	21,342,389
	22		31,130,380	7,771,781	23,358,599	21,329,402
	23		30,221,244	7,427,106	22,794,138	20,783,528
	24		30,501,003	6,708,168	23,792,835	21,662,321
平成	22	年度	30,893,762	7,867,771	23,025,991	21,032,143
	23		30,602,378	7,239,465	23,362,913	21,289,364
24	年	1～3月	7,863,099	1,684,383	6,178,716	5,656,807
		4～6	7,474,537	1,925,031	5,549,506	5,023,307
		7～9	7,742,593	1,496,869	6,245,724	5,671,175
		10～12	7,420,774	1,601,885	5,818,889	5,311,032
24	年	1月	2,606,530	561,732	2,044,798	1,875,268
		2	2,570,689	534,034	2,036,655	1,862,033
		3	2,685,880	588,617	2,097,263	1,919,506
		4	2,492,515	660,745	1,831,770	1,658,837
		5	2,516,139	666,740	1,849,399	1,677,860
		6	2,465,883	597,546	1,868,337	1,686,610
		7	2,558,009	499,188	2,058,821	1,864,526
		8	2,616,901	482,955	2,133,946	1,947,176
		9	2,567,683	514,726	2,052,957	1,859,473
		10	2,544,501	571,060	1,973,441	1,803,170
		11	2,404,686	542,460	1,862,226	1,693,877
		12	2,471,587	488,365	1,983,222	1,813,985

③ 化学工業

Chemical industry

平成	20	年	45,934,653	22,233,228	23,701,425	18,721,260
	21		41,744,667	19,260,634	22,484,033	17,644,671
	22		44,561,406	21,290,086	23,271,320	18,190,898
	23		43,561,647	20,253,049	23,308,598	18,129,636
	24		41,583,961	19,800,041	21,783,920	16,660,890
平成	22	年度	44,562,852	21,333,918	23,228,934	18,207,737
	23		42,940,522	20,011,677	22,928,845	17,618,854
24	年	1～3月	10,302,099	4,906,859	5,395,240	4,123,013
		4～6	10,002,099	4,822,135	5,179,964	3,882,945
		7～9	11,012,692	5,191,169	5,821,523	4,507,928
		10～12	10,267,071	4,879,878	5,387,193	4,147,004
24	年	1月	3,607,086	1,751,319	1,855,767	1,409,599
		2	3,348,599	1,590,841	1,757,758	1,351,423
		3	3,346,414	1,564,699	1,781,715	1,361,991
		4	3,386,807	1,699,484	1,687,323	1,295,450
		5	3,334,009	1,586,002	1,748,007	1,298,050
		6	3,281,283	1,536,649	1,744,634	1,289,445
		7	3,693,088	1,687,666	2,005,422	1,518,473
		8	3,821,280	1,785,122	2,036,158	1,593,462
		9	3,498,324	1,718,381	1,779,943	1,395,993
		10	3,330,050	1,666,874	1,663,176	1,264,173
		11	3,374,016	1,588,710	1,785,306	1,377,524
		12	3,563,005	1,624,294	1,938,711	1,505,307

④ 化学繊維工業

Chemical fibers industry

平成	20	年	7,012,475	3,189,194	3,823,281	3,287,798
	21		6,099,084	2,692,073	3,407,011	2,876,624
	22		7,040,644	2,831,655	4,208,989	3,315,768
	23		7,007,365	3,058,466	3,948,899	3,208,512
	24		6,767,270	2,899,859	3,867,411	3,150,714
平成	22	年度	7,115,134	2,939,292	4,175,842	3,329,734
	23		6,944,789	3,038,378	3,906,411	3,163,465
24	年	1～3月	1,663,859	691,913	971,946	781,893
		4～6	1,686,170	777,359	908,811	735,776
		7～9	1,789,705	738,167	1,051,538	864,012
		10～12	1,627,536	692,420	935,116	769,033
24	年	1月	561,659	234,695	326,964	265,527
		2	529,816	219,590	310,226	248,330
		3	572,384	237,628	334,756	268,036
		4	563,019	250,822	312,197	256,027
		5	554,677	260,557	294,120	235,343
		6	568,474	265,980	302,494	244,406
		7	602,118	237,741	364,377	299,843
		8	611,258	252,573	358,685	296,986
		9	576,329	247,853	328,476	267,183
		10	550,195	252,534	297,661	241,879
		11	534,566	219,752	314,814	261,141
		12	542,775	220,134	322,641	266,013

Purchase and Generation by own power station			単位 Unit:1000kWh				
発電 power station			消費 Consumption	販売電力(売電) Shipments		Year and Month	
コージェネレーション Co-generation	水力 Hydraulic	その他 Others					
1,897,428	278,381	83,454	33,114,262	2,023,093		C.Y.	2008
1,650,415	340,277	62,835	28,954,243	1,681,889		C.Y.	2009
1,546,232	417,728	65,237	29,700,291	1,430,089		C.Y.	2010
1,541,922	405,677	63,011	28,303,616	1,917,628		C.Y.	2011
1,652,563	382,031	95,920	27,961,052	2,539,951		C.Y.	2012
1,506,168	423,929	63,751	29,534,106	1,359,656		F.Y.	2010
1,613,733	389,285	70,531	28,303,701	2,298,677		F.Y.	2011
421,773	78,558	21,578	7,157,821	705,278		Q1	2012
402,688	99,756	23,755	6,940,950	533,587		Q2	
457,047	90,994	26,508	6,984,217	758,376		Q3	
371,055	112,723	24,079	6,878,064	542,710		Q4	
137,849	25,000	6,681	2,358,900	247,630		Jan.	2012
142,827	25,048	6,747	2,327,018	243,671		Feb.	
141,097	28,510	8,150	2,471,903	213,977		Mar.	
133,116	31,627	8,190	2,327,988	164,527		Apr.	
129,820	33,450	8,269	2,347,090	169,049		May	
139,752	34,679	7,296	2,265,872	200,011		Jun.	
156,178	28,892	9,225	2,297,031	260,978		Jul.	
147,595	30,431	8,744	2,354,727	262,174		Aug.	
153,274	31,671	8,539	2,332,459	235,224		Sep.	
125,044	36,568	8,659	2,352,790	191,711		Oct.	
122,403	38,037	7,909	2,243,846	160,840		Nov.	
123,608	38,118	7,511	2,281,428	190,159		Dec.	
2,737,118	940,888	1,302,159	40,115,553	5,819,085		C.Y.	2008
2,730,305	889,656	1,219,401	36,318,027	5,426,640		C.Y.	2009
3,046,012	924,545	1,109,865	38,804,150	5,757,256		C.Y.	2010
3,163,134	906,251	1,109,577	37,789,413	5,772,234		C.Y.	2011
3,065,466	913,246	1,144,318	35,781,853	5,802,108		C.Y.	2012
3,079,248	862,472	1,079,477	38,752,491	5,810,361		F.Y.	2010
3,249,897	939,518	1,120,576	37,181,930	5,758,592		F.Y.	2011
822,013	164,799	285,415	8,833,640	1,468,459		Q1	2012
743,507	288,580	264,932	8,665,590	1,336,509		Q2	
767,248	255,269	291,078	9,504,109	1,508,583		Q3	
732,698	204,598	302,893	8,778,514	1,488,557		Q4	
302,038	44,648	99,482	3,088,266	518,820		Jan.	2012
266,275	46,826	93,234	2,872,975	475,624		Feb.	
253,700	73,325	92,699	2,872,399	474,015		Mar.	
223,958	93,715	74,200	2,961,762	425,045		Apr.	
256,182	98,256	95,519	2,888,379	445,630		May	
263,367	96,609	95,213	2,815,449	465,834		Jun.	
280,425	104,679	101,845	3,198,031	495,057		Jul.	
262,775	80,291	99,630	3,290,485	530,795		Aug.	
224,048	70,299	89,603	3,015,593	482,731		Sep.	
230,758	71,295	96,950	2,851,639	478,411		Oct.	
238,194	70,763	98,825	2,888,156	485,860		Nov.	
263,746	62,540	107,118	3,038,719	524,286		Dec.	
491,464	-	44,019	6,651,942	360,536		C.Y.	2008
498,354	-	32,033	5,650,579	448,505		C.Y.	2009
851,223	-	41,998	6,297,766	742,878		C.Y.	2010
700,759	-	39,628	6,267,046	740,319		C.Y.	2011
699,564	-	17,133	6,031,076	736,194		C.Y.	2012
804,725	-	41,383	6,372,148	742,986		F.Y.	2010
704,861	-	38,085	6,204,842	739,947		F.Y.	2011
181,437	-	8,616	1,477,708	186,151		Q1	2012
167,748	-	5,287	1,521,298	164,872		Q2	
185,272	-	2,254	1,591,612	198,093		Q3	
165,107	-	976	1,440,458	187,078		Q4	
59,039	-	2,398	500,543	61,116		Jan.	2012
59,830	-	2,066	472,789	57,027		Feb.	
62,568	-	4,152	504,376	68,008		Mar.	
52,402	-	3,768	506,319	56,700		Apr.	
57,997	-	780	506,155	48,522		May	
57,349	-	739	508,824	59,650		Jun.	
63,772	-	762	537,152	64,966		Jul.	
60,940	-	759	541,819	69,439		Aug.	
60,560	-	733	512,641	63,688		Sep.	
55,629	-	153	489,282	60,913		Oct.	
53,601	-	72	470,353	64,213		Nov.	
55,877	-	751	480,823	61,952		Dec.	

⑤ 石油製品工業				Petroleum products industry			
年 月				購 入 電 力 及 び 自 家 発 電			
				計	購入電力(買電)	自 家	
						Generation by own	
Total				Purchase		計 Total	火力 Thermal
平成	20	年		23,242,959	2,710,376	20,532,583	11,556,499
	21		22,416,874	2,459,100	19,957,774	11,008,129	
	22		22,648,340	2,766,803	19,881,537	10,471,462	
	23		21,868,121	2,859,296	19,008,825	10,832,207	
	24		22,192,341	2,957,930	19,234,411	10,702,588	
平成	22	年度		22,497,675	2,780,578	19,717,097	10,399,858
	23		22,104,508	2,931,236	19,173,272	10,925,236	
24	年	1～3月	5,990,062	753,164	5,236,898	2,868,195	
		4～6	5,021,265	686,834	4,334,431	2,545,627	
		7～9	6,054,627	723,098	5,331,529	3,009,251	
		10～12	5,126,387	794,834	4,331,553	2,279,515	
24	年	1月	2,155,259	255,452	1,899,807	1,064,469	
		2	1,977,959	249,659	1,728,300	987,915	
		3	1,856,844	248,053	1,608,791	815,811	
		4	1,585,567	229,977	1,355,590	839,663	
		5	1,724,464	230,105	1,494,359	828,223	
		6	1,711,234	226,752	1,484,482	877,741	
		7	1,980,027	251,521	1,728,506	1,040,570	
		8	2,100,704	249,486	1,851,218	1,000,402	
		9	1,973,896	222,091	1,751,805	968,279	
		10	1,556,847	268,434	1,288,413	664,014	
		11	1,498,474	256,016	1,242,458	651,133	
		12	2,071,066	270,384	1,800,682	964,368	

⑥ 窯業・土石製品工業				Ceramics, clay and stone products industry			
平成	20	年		19,941,276	5,793,004	14,148,272	12,755,476
	21		18,537,646	4,721,016	13,816,630	12,479,493	
	22		19,348,468	5,067,308	14,281,160	12,884,862	
	23		19,221,592	5,126,303	14,095,289	12,718,648	
	24		18,179,194	5,057,321	13,121,873	11,714,750	
平成	22	年度		19,330,661	5,111,180	14,219,481	12,884,628
	23		18,890,918	5,120,672	13,770,246	12,348,420	
24	年	1～3月	4,540,613	1,302,333	3,238,280	2,922,994	
		4～6	4,235,342	1,281,691	2,953,651	2,580,808	
		7～9	4,799,242	1,201,922	3,597,320	3,213,824	
		10～12	4,603,997	1,271,375	3,332,622	2,997,124	
24	年	1月	1,482,359	445,675	1,036,684	933,910	
		2	1,449,838	416,671	1,033,167	934,668	
		3	1,608,416	439,987	1,168,429	1,054,416	
		4	1,385,328	430,222	955,106	843,228	
		5	1,424,336	417,681	1,006,655	884,866	
		6	1,425,678	433,788	991,890	852,714	
		7	1,662,987	415,494	1,247,493	1,088,482	
		8	1,635,323	389,910	1,245,413	1,124,357	
		9	1,500,932	396,518	1,104,414	1,000,985	
		10	1,396,160	409,971	986,189	898,052	
		11	1,572,532	416,654	1,155,878	1,033,549	
		12	1,635,305	444,750	1,190,555	1,065,523	

⑦ ガラス製品工業				Glass products industry			
平成	20	年		2,199,542	2,060,146	139,396	-
	21		1,909,080	1,790,564	118,516	-	
	22		2,173,456	2,051,377	122,079	-	
	23		2,125,765	2,005,314	120,451	-	
	24		1,954,327	1,806,920	147,407	-	
平成	22	年度		2,178,490	2,061,881	116,609	-
	23		2,100,342	1,980,307	120,035	-	
24	年	1～3月	493,904	468,955	24,949	-	
		4～6	493,013	458,953	34,060	-	
		7～9	503,884	452,704	51,180	-	
		10～12	463,526	426,308	37,218	-	
24	年	1月	169,693	162,321	7,372	-	
		2	159,099	152,227	6,872	-	
		3	165,112	154,407	10,705	-	
		4	163,850	152,323	11,527	-	
		5	166,455	155,415	11,040	-	
		6	162,708	151,215	11,493	-	
		7	167,536	149,289	18,247	-	
		8	172,522	155,374	17,148	-	
		9	163,826	148,041	15,785	-	
		10	161,107	152,670	8,437	-	
		11	152,858	136,583	16,275	-	
		12	149,561	137,055	12,506	-	

Purchase and Generation by own power station			単位 Unit:1000kWh			
発電 power station			消費 Consumption	販売電力(売電) Shipments	Year and Month	
コージェネレーション Co-generation	水力 Hydraulic	その他 Others				
8,718,968	...	257,116	12,834,130	10,408,829	C.Y.	2008
8,650,004	...	299,641	12,199,828	10,217,046	C.Y.	2009
9,100,317	...	309,758	12,770,194	9,878,146	C.Y.	2010
7,932,042	...	244,576	12,064,811	9,803,310	C.Y.	2011
8,221,733	...	310,090	12,203,863	9,988,478	C.Y.	2012
9,015,921	...	301,318	12,736,894	9,760,781	F.Y.	2010
8,008,916	...	239,120	12,079,760	10,024,748	F.Y.	2011
2,295,444	...	73,259	3,203,299	2,786,763	Q1	2012
1,717,856	...	70,948	2,888,388	2,132,877	Q2	
2,240,189	...	82,089	3,161,056	2,893,571	Q3	
1,968,244	...	83,794	2,951,120	2,175,267	Q4	
811,015	...	24,323	1,098,163	1,057,096	Jan.	2012
719,526	...	20,859	1,033,140	944,819	Feb.	
764,903	...	28,077	1,071,996	784,848	Mar.	
486,620	...	29,307	961,824	623,743	Apr.	
642,518	...	23,618	998,427	726,037	May	
588,718	...	18,023	928,137	783,097	Jun.	
665,445	...	22,491	1,053,121	926,906	Jul.	
821,326	...	29,490	1,089,411	1,011,293	Aug.	
753,418	...	30,108	1,018,524	955,372	Sep.	
597,059	...	27,340	950,986	605,861	Oct.	
561,207	...	30,118	918,836	579,638	Nov.	
809,978	...	26,336	1,081,298	989,768	Dec.	
100,672	368,440	923,684	17,669,247	2,272,029	C.Y.	2008
91,271	402,682	843,184	16,410,927	2,126,718	C.Y.	2009
201,361	426,696	768,241	17,108,512	2,239,956	C.Y.	2010
169,944	409,558	797,139	16,969,786	2,251,806	C.Y.	2011
176,058	370,349	860,716	15,922,735	2,256,459	C.Y.	2012
189,359	397,336	748,158	17,092,706	2,237,955	F.Y.	2010
175,901	409,139	836,786	16,647,160	2,243,758	F.Y.	2011
50,712	53,071	211,503	3,987,470	553,143	Q1	2012
41,710	152,344	178,789	3,769,709	465,633	Q2	
46,226	83,997	253,273	4,180,095	619,147	Q3	
37,410	80,937	217,151	3,985,461	618,536	Q4	
17,326	13,735	71,713	1,320,427	161,932	Jan.	2012
16,463	12,251	69,785	1,256,255	193,583	Feb.	
16,923	27,085	70,005	1,410,788	197,628	Mar.	
12,013	46,393	53,472	1,251,819	133,509	Apr.	
14,913	54,264	52,612	1,253,102	171,234	May	
14,784	51,687	72,705	1,264,788	160,890	Jun.	
16,698	45,174	97,139	1,430,720	232,267	Jul.	
16,601	21,787	82,668	1,416,285	219,038	Aug.	
12,927	17,036	73,466	1,333,090	167,842	Sep.	
8,236	23,757	56,144	1,204,761	191,399	Oct.	
13,826	32,605	75,898	1,353,353	219,179	Nov.	
15,348	24,575	85,109	1,427,347	207,958	Dec.	
76,651	51,931	10,814	2,199,542	-	C.Y.	2008
64,855	53,380	281	1,909,080	-	C.Y.	2009
58,112	63,522	445	2,173,456	-	C.Y.	2010
63,100	56,585	766	2,125,765	-	C.Y.	2011
88,637	50,248	8,522	1,954,327	-	C.Y.	2012
57,347	58,661	601	2,178,490	-	F.Y.	2010
64,061	55,379	595	2,100,342	-	F.Y.	2011
14,840	10,109	0	493,904	-	Q1	2012
15,421	18,373	266	493,013	-	Q2	
35,492	8,052	7,636	503,884	-	Q3	
22,884	13,714	620	463,526	-	Q4	
4,990	2,382	0	169,693	-	Jan.	2012
4,557	2,315	0	159,099	-	Feb.	
5,293	5,412	0	165,112	-	Mar.	
5,475	6,052	0	163,850	-	Apr.	
4,432	6,599	9	166,455	-	May	
5,514	5,722	257	162,708	-	Jun.	
11,500	5,011	1,736	167,536	-	Jul.	
12,585	1,793	2,770	172,522	-	Aug.	
11,407	1,248	3,130	163,826	-	Sep.	
5,523	2,311	603	161,107	-	Oct.	
10,385	5,888	2	152,858	-	Nov.	
6,976	5,515	15	149,561	-	Dec.	

⑧ 鉄鋼業

Iron and steel industry

年 月			購入電力及び自家発電			
			計	購入電力(買電)	自家	
					Generation by own	
			Total	Purchase	Total	火力 Thermal
平成	20	年	84,185,958	54,126,020	30,059,938	21,838,031
	21		68,441,770	41,915,856	26,525,914	19,868,044
	22		79,192,924	50,076,123	29,116,801	21,296,938
	23		79,641,026	50,876,613	28,764,413	21,340,428
	24		80,092,346	50,892,212	29,200,134	21,624,718
平成	22	年度	79,981,455	50,906,149	29,075,306	21,379,559
	23		79,698,457	51,133,054	28,565,403	21,061,878
24	年	1～3月	19,949,431	12,859,618	7,089,813	5,220,414
		4～6	19,780,455	12,999,362	6,781,093	5,006,883
		7～9	20,871,337	12,640,431	8,230,906	6,176,897
		10～12	19,491,123	12,392,801	7,098,322	5,220,524
24	年	1月	6,620,598	4,208,201	2,412,397	1,814,094
		2	6,426,501	4,192,260	2,234,241	1,631,404
		3	6,902,332	4,459,157	2,443,175	1,774,916
		4	6,411,780	4,266,236	2,145,544	1,510,038
		5	6,672,583	4,342,884	2,329,699	1,719,259
		6	6,696,092	4,390,242	2,305,850	1,777,586
		7	7,062,170	4,323,007	2,739,163	2,050,906
		8	6,971,603	4,144,899	2,826,704	2,112,904
		9	6,837,564	4,172,525	2,665,039	2,013,087
		10	6,631,428	4,207,958	2,423,470	1,752,349
		11	6,312,305	4,078,847	2,233,458	1,622,334
		12	6,547,390	4,105,996	2,441,394	1,845,841

⑨ 非鉄金属地金工業

Non-ferrous metals industry

平成	20	年	6,102,629	4,668,647	1,433,982	32,463
	21		5,540,632	4,072,620	1,468,012	33,560
	22		5,939,182	4,380,753	1,558,429	29,434
	23		5,601,617	4,117,840	1,483,777	23,513
	24		5,093,484	3,621,882	1,471,602	28,458
平成	22	年度	5,891,338	4,350,274	1,541,064	29,305
	23		5,609,339	4,095,078	1,514,261	25,241
24	年	1～3月	1,400,323	1,061,102	339,221	7,809
		4～6	1,405,030	991,328	413,702	6,728
		7～9	1,120,281	747,140	373,141	7,776
		10～12	1,167,850	822,312	345,538	6,145
24	年	1月	449,352	352,654	96,698	2,812
		2	450,953	347,431	103,522	2,698
		3	500,018	361,017	139,001	2,299
		4	483,305	343,540	139,765	2,315
		5	505,645	368,688	136,957	2,079
		6	416,080	279,100	136,980	2,334
		7	400,962	250,880	150,082	2,821
		8	347,325	230,333	116,992	2,569
		9	371,994	265,927	106,067	2,386
		10	401,978	278,630	123,348	876
		11	369,877	260,498	109,379	2,694
		12	395,995	283,184	112,811	2,575

⑩ 機械工業

Machinery industry

平成	20	年	35,535,574	31,011,595	4,523,979	254,163
	21		28,970,240	25,183,338	3,786,902	94,305
	22		31,676,155	27,617,103	4,059,052	88,181
	23		29,909,709	26,092,939	3,816,770	71,837
	24		28,750,252	25,000,893	3,749,359	93,617
平成	22	年度	31,299,771	27,332,811	3,966,960	80,976
	23		30,038,619	26,126,353	3,912,266	83,701
24	年	1～3月	7,308,672	6,262,964	1,045,708	34,819
		4～6	7,094,035	6,202,455	891,580	16,345
		7～9	7,661,006	6,660,248	1,000,758	27,015
		10～12	6,686,539	5,875,226	811,313	15,438
24	年	1月	2,364,735	2,035,950	328,785	10,791
		2	2,439,569	2,074,739	364,830	12,252
		3	2,504,368	2,152,275	352,093	11,776
		4	2,299,087	2,001,286	297,801	5,877
		5	2,279,591	2,009,203	270,388	3,582
		6	2,515,357	2,191,966	323,391	6,886
		7	2,690,925	2,334,782	356,143	10,522
		8	2,481,588	2,160,661	320,927	8,752
		9	2,488,493	2,164,805	323,688	7,741
		10	2,333,133	2,059,169	273,964	4,180
		11	2,200,042	1,929,494	270,548	5,245
		12	2,153,364	1,886,563	266,801	6,013

Purchase and Generation by own power station			単位 Unit: 1000kWh				
発電 power station			消費 Consumption	販売電力(売電) Shipments		Year and Month	
コージェネレーション Co-generation	水力 Hydraulic	その他 Others					
1,416,441	1,310	6,804,156	72,942,254	11,243,704		C.Y.	2008
1,188,692	1,356	5,467,822	58,534,559	9,907,211		C.Y.	2009
1,344,188	1,319	6,474,356	68,862,670	10,330,254		C.Y.	2010
1,134,865	1,429	6,287,691	68,658,538	10,982,223		C.Y.	2011
1,254,281	1,452	6,319,683	69,035,447	11,056,899		C.Y.	2012
1,243,726	1,294	6,450,727	69,401,603	10,579,852		F.Y.	2010
1,172,149	1,468	6,329,908	68,812,208	10,885,984		F.Y.	2011
298,186	353	1,570,860	17,192,282	2,757,149		Q1	2012
261,129	375	1,512,706	17,370,941	2,409,514		Q2	
392,796	333	1,660,880	17,550,964	3,320,373		Q3	
302,170	391	1,575,237	16,921,260	2,569,863		Q4	
90,053	115	508,135	5,645,765	974,833		Jan.	2012
106,047	110	496,680	5,592,237	834,264		Feb.	
102,086	128	566,045	5,954,280	948,052		Mar.	
94,850	139	540,517	5,698,993	712,787		Apr.	
79,274	131	531,035	5,832,880	839,703		May	
87,005	105	441,154	5,839,068	857,024		Jun.	
138,491	109	549,657	5,962,711	1,099,459		Jul.	
134,179	111	579,510	5,826,085	1,145,518		Aug.	
120,126	113	531,713	5,762,168	1,075,396		Sep.	
102,894	126	568,101	5,814,894	816,534		Oct.	
98,205	117	512,802	5,511,277	801,028		Nov.	
101,071	148	494,334	5,595,089	952,301		Dec.	
16,819	1,006,719	377,981	6,091,690	10,939		C.Y.	2008
1,460	1,082,486	350,506	5,519,028	21,604		C.Y.	2009
1,077	1,148,170	379,748	5,911,222	27,960		C.Y.	2010
9,311	1,127,173	323,780	5,581,812	19,805		C.Y.	2011
16,385	1,068,938	357,821	5,060,584	32,900		C.Y.	2012
973	1,142,019	368,767	5,866,452	24,886		F.Y.	2010
17,285	1,150,447	321,288	5,588,250	21,089		F.Y.	2011
8,011	245,786	77,615	1,393,962	6,361		Q1	2012
1,484	310,451	95,039	1,394,312	10,718		Q2	
3,876	260,038	101,451	1,111,050	9,231		Q3	
3,014	252,663	83,716	1,161,260	6,590		Q4	
2,374	66,409	25,103	447,371	1,981		Jan.	2012
4,438	73,513	22,873	448,883	2,070		Feb.	
1,199	105,864	29,639	497,708	2,310		Mar.	
6	108,305	29,139	480,223	3,082		Apr.	
256	101,122	33,500	501,591	4,054		May	
1,222	101,024	32,400	412,498	3,582		Jun.	
1,397	111,237	34,627	397,958	3,004		Jul.	
1,173	78,943	34,307	343,087	4,238		Aug.	
1,306	69,858	32,517	370,005	1,989		Sep.	
758	92,470	29,244	399,381	2,597		Oct.	
339	81,422	24,924	367,952	1,925		Nov.	
1,917	78,771	29,548	393,927	2,068		Dec.	
4,178,518	-	91,298	35,534,260	1,314		C.Y.	2008
3,614,548	-	78,049	28,966,286	3,954		C.Y.	2009
3,881,361	-	89,510	31,669,589	6,566		C.Y.	2010
3,671,801	-	73,132	29,901,882	7,827		C.Y.	2011
3,567,063	-	88,679	28,663,297	86,955		C.Y.	2012
3,799,001	-	86,983	31,292,831	6,940		F.Y.	2010
3,756,815	-	71,750	30,006,590	32,029		F.Y.	2011
994,423	-	16,466	7,282,809	25,863		Q1	2012
853,541	-	21,694	7,066,186	27,849		Q2	
946,226	-	27,517	7,630,737	30,269		Q3	
772,873	-	23,002	6,683,565	2,974		Q4	
313,537	-	4,457	2,361,174	3,561		Jan.	2012
347,373	-	5,205	2,429,968	9,601		Feb.	
333,513	-	6,804	2,491,667	12,701		Mar.	
285,280	-	6,644	2,286,838	12,249		Apr.	
258,985	-	7,821	2,276,873	2,718		May	
309,276	-	7,229	2,502,475	12,882		Jun.	
334,879	-	10,742	2,679,964	10,961		Jul.	
302,517	-	9,658	2,472,128	9,460		Aug.	
308,830	-	7,117	2,478,645	9,848		Sep.	
263,396	-	6,388	2,333,049	84		Oct.	
257,611	-	7,692	2,198,085	1,957		Nov.	
251,866	-	8,922	2,152,431	933		Dec.	

(4) 蒸 気 受 払 (平成24年)

Steam input and output (C.Y.2012)

種 別	受 入 及 び 蒸 気 発 生 Receipts and Product of steam				
	計 Total	受入 Receipts	蒸 気 発 生 Generation		
			計 Total	一次蒸気 Primary steam	一次蒸気 Others than primary
					コージェネレーション Co-generation
合 計	557,619,833	46,283,361	511,336,472	413,458,004	29,820,359
事業所重複分補正量	38,059,593	201,087	37,858,506	37,205,292	354,710
パルプ・紙・板紙工業	155,347,830	845,808	154,502,022	150,905,973	2,915,623
化学工業	167,909,072	33,241,823	134,667,249	104,634,948	6,606,274
化学繊維工業	24,816,322	1,732,260	23,084,062	21,885,901	1,099,793
石油製品工業	99,789,443	5,388,845	94,400,598	66,917,052	16,810,187
窯業・土石製品工業	48,398,564	97,602	48,300,962	44,894,897	295,431
ガラス製品工業	327,022	1,917	325,105	227,329	96,173
鉄鋼工業	95,584,199	4,763,820	90,820,379	60,872,428	2,342,005
非鉄金属地金工業	3,506,974	412,373	3,094,601	324,768	9,583

注. 業種を積み上げた「合計」は、本調査対象業種を兼業している事業所があるため重複排除を行っており、この重複分は「事業所重複分補正量」として計上してある。

業種別蒸気受払の推移(事業所ベース)

Trends by industry (establishment basis)

①調査対象業種合計

Surveyed industry total

年 月	受 入 及 び 蒸 気 発 生 Receipts and Product of steam				
	計 Total	受入 Receipts	蒸 気 発 生 Generation		
			計 Total	一次蒸気 Primary steam	一次蒸気 Others than primary
					コージェネレーション Co-generation
平成 20 年	610,121,531	49,994,102	560,127,429	464,245,930	29,254,658
21	557,251,780	46,450,495	510,801,285	419,534,951	29,537,618
22	579,274,459	48,799,550	530,474,909	429,360,550	31,825,692
23	563,162,270	46,314,581	516,847,689	416,166,434	29,955,417
24	557,619,833	46,283,361	511,336,472	413,458,004	29,820,359
平成 22 年度	576,416,942	48,195,643	528,221,299	426,422,612	31,651,548
23	562,206,571	46,140,240	516,066,331	415,485,681	30,221,577
24 年 1～3月	144,524,503	12,020,748	132,503,755	107,122,532	7,975,716
4～6	132,439,159	11,042,480	121,396,679	97,835,631	6,540,430
7～9	143,118,472	11,397,811	131,720,661	106,492,867	8,090,920
10～12	137,537,699	11,822,322	125,715,377	102,006,974	7,213,293
24 年 1月	49,588,516	4,238,526	45,349,990	36,677,679	2,762,630
2	47,388,107	3,969,881	43,418,226	35,316,769	2,544,505
3	47,547,880	3,812,341	43,735,539	35,128,084	2,668,581
4	43,768,728	3,960,795	39,807,933	32,032,829	2,103,985
5	44,494,335	3,521,611	40,972,724	32,887,920	2,207,065
6	44,176,096	3,560,074	40,616,022	32,914,882	2,229,380
7	48,070,375	3,847,753	44,222,622	35,836,147	2,664,301
8	48,942,860	3,820,901	45,121,959	36,314,555	2,808,951
9	46,105,237	3,729,157	42,376,080	34,342,165	2,617,668
10	44,585,500	3,807,566	40,777,934	33,234,291	2,260,281
11	44,287,087	3,832,801	40,454,286	32,743,731	2,231,335
12	48,665,112	4,181,955	44,483,157	36,028,952	2,721,677

単位 unit: t

	消費 Consumption				払出 Shipments	Industry
	計	生産工程用	自家発電用	その他用		
以外 steam	Total	for Production	for Private power generation	for Others		
その他 Others						
68,058,109	526,497,955	257,973,770	235,346,540	33,177,561	31,121,878	Total
298,504	35,894,918	11,336,364	24,137,607	420,947	2,164,675	Duplication adjustment
680,426	154,538,589	72,163,377	78,033,174	4,341,954	809,241	Pulp, paper, paperboard industry
23,426,027	147,266,038	94,000,956	47,019,295	6,245,787	20,643,034	Chemical industry
98,368	23,658,494	12,953,386	10,163,591	541,517	1,157,828	Chemical fibers industry
10,673,359	95,281,778	52,501,380	39,292,018	3,488,380	4,507,665	Petroleum products industry
3,110,634	46,413,215	8,630,332	36,916,986	865,897	1,985,349	Ceramics, clay and stone products industry
1,603	327,022	290,659	-	36,363	-	Glass products industry
27,605,946	91,596,155	27,270,784	47,754,029	16,571,342	3,988,044	Iron and steel industry
2,760,250	3,311,582	1,499,260	305,054	1,507,268	195,392	Non-ferrous metals industry

Note Because there is an establishment running a type of industry simultaneously, "the total" that piled up a type of industry removes overlap, and this overlap share is included for "revision quantity for an overlap establishment".

単位 unit: t

	消費 Consumption				払出 Shipments	Year and Month
	計	生産工程用	自家発電用	その他用		
以外 steam	Total	for Production	for Private power generation	for Others		
その他 Others						
66,626,841	574,121,364	285,919,798	255,594,228	32,607,338	36,001,469	C.Y. 2008
61,728,716	525,138,560	254,802,769	238,363,650	31,972,141	32,114,947	C.Y. 2009
69,288,667	546,419,010	271,789,369	242,107,517	32,522,124	32,855,449	C.Y. 2010
70,725,838	531,523,944	265,332,508	234,243,945	32,139,838	31,638,327	C.Y. 2011
68,058,109	526,497,955	257,973,770	235,346,540	33,177,561	31,121,878	C.Y. 2012
70,147,139	543,658,702	271,965,015	239,329,982	32,374,065	32,758,241	F.Y. 2010
70,359,073	530,841,587	263,783,094	234,402,116	32,838,365	31,364,984	F.Y. 2011
17,405,507	136,281,044	69,200,277	58,272,131	8,808,637	8,243,459	Q1 2012
17,020,618	124,986,360	62,906,947	54,172,838	7,906,577	7,452,799	Q2
17,136,874	135,526,575	62,355,695	64,901,167	8,269,625	7,591,897	Q3
16,495,110	129,703,976	63,510,851	58,000,404	8,192,722	7,833,723	Q4
5,909,681	46,784,085	23,908,093	19,854,778	3,021,214	2,804,431	Jan. 2012
5,556,952	44,679,846	22,653,604	19,177,154	2,849,089	2,708,261	Feb.
5,938,874	44,817,113	22,638,580	19,240,199	2,938,334	2,730,767	Mar.
5,671,119	41,257,133	21,929,705	16,659,201	2,668,228	2,511,595	Apr.
5,877,739	41,985,555	20,958,963	18,298,913	2,727,681	2,508,780	May
5,471,760	41,743,672	20,018,279	19,214,724	2,510,668	2,432,424	Jun.
5,722,174	45,557,247	21,263,867	21,502,575	2,790,717	2,513,128	Jul.
5,998,453	46,371,722	21,004,903	22,532,389	2,834,430	2,571,138	Aug.
5,416,247	43,597,606	20,086,925	20,866,203	2,644,478	2,507,631	Sep.
5,283,362	42,084,617	20,458,779	18,895,290	2,730,548	2,500,883	Oct.
5,479,220	41,717,928	20,631,140	18,443,008	2,643,780	2,569,159	Nov.
5,732,528	45,901,431	22,420,932	20,662,106	2,818,394	2,763,681	Dec.

② パルプ・紙・板紙工業

Pulp, paper, paperboard industry

年 月			受 入 及 び 蒸 気 発 生 Receipts and Product of steam				
			計 Total	受入 Receipts	蒸 気 発 生 Generation		
					計 Total	一次蒸気 Primary steam	一次蒸気 Others than コージェネレーション Co-generation
平成	20	年	176,913,010	1,547,132	175,365,878	171,000,041	3,771,801
	21		156,096,197	1,280,077	154,816,120	150,843,258	3,360,719
	22		158,328,694	1,086,981	157,241,713	153,599,667	3,018,534
	23		153,028,384	1,075,994	151,952,390	148,407,710	2,923,658
	24		155,347,830	845,808	154,502,022	150,905,973	2,915,623
平成	22	年度	156,744,322	1,003,675	155,740,647	152,168,133	2,949,591
	23		154,908,106	1,105,883	153,802,223	150,224,925	2,942,191
24	年	1～3月	41,208,989	273,379	40,935,610	40,039,295	727,472
		4～6	37,189,006	265,660	36,923,346	36,056,736	700,842
		7～9	38,827,599	231,426	38,596,173	37,652,199	767,788
		10～12	38,122,236	75,343	38,046,893	37,157,743	719,521
24	年	1月	13,633,623	81,621	13,552,002	13,267,056	230,288
		2	13,507,188	93,208	13,413,980	13,108,849	249,666
		3	14,068,178	98,550	13,969,628	13,663,390	247,518
		4	12,692,285	101,314	12,590,971	12,303,579	230,708
		5	12,381,905	78,515	12,303,390	12,025,718	222,685
		6	12,114,816	85,831	12,028,985	11,727,439	247,449
		7	12,848,987	67,530	12,781,457	12,461,397	262,476
		8	13,156,389	79,032	13,077,357	12,772,459	249,524
		9	12,822,223	84,864	12,737,359	12,418,343	255,788
		10	12,847,072	25,754	12,821,318	12,518,928	243,082
		11	12,305,672	25,152	12,280,520	11,983,001	240,209
		12	12,969,492	24,437	12,945,055	12,655,814	236,230

③ 化学工業

Chemical industry

平成	20	年	185,284,796	36,955,532	148,329,264	116,933,609	6,620,845
	21		171,338,352	33,930,307	137,408,045	108,425,403	6,098,594
	22		178,550,819	35,967,986	142,582,833	110,841,743	6,708,199
	23		175,711,210	33,438,869	142,272,341	108,498,230	7,171,482
	24		167,909,072	33,241,823	134,667,249	104,634,948	6,606,274
平成	22	年度	178,629,924	35,526,199	143,103,725	110,635,374	6,829,302
	23		172,765,391	33,054,330	139,711,061	106,486,900	7,308,431
24	年	1～3月	42,591,016	8,518,644	34,072,372	26,264,441	1,818,111
		4～6	40,177,403	7,713,390	32,464,013	24,860,480	1,532,287
		7～9	43,352,796	8,363,158	34,989,638	27,336,161	1,690,245
		10～12	41,787,857	8,646,631	33,141,226	26,173,866	1,565,631
24	年	1月	14,879,501	3,010,433	11,869,068	9,140,366	655,949
		2	14,082,151	2,874,796	11,207,355	8,679,858	585,706
		3	13,629,364	2,633,415	10,995,949	8,444,217	576,456
		4	13,487,284	2,692,222	10,795,062	8,343,343	506,148
		5	13,510,707	2,509,693	11,001,014	8,354,731	519,872
		6	13,179,412	2,511,475	10,667,937	8,162,406	506,267
		7	14,703,177	2,820,926	11,882,251	9,184,889	609,022
		8	14,989,634	2,816,962	12,172,672	9,485,410	581,596
		9	13,659,985	2,725,270	10,934,715	8,665,862	499,627
		10	13,187,978	2,823,653	10,364,325	8,252,599	482,107
		11	13,706,866	2,800,002	10,906,864	8,552,979	499,951
		12	14,893,013	3,022,976	11,870,037	9,368,288	583,573

④ 化学繊維工業

Chemical fibers industry

平成	20	年	27,242,925	1,810,127	25,432,798	24,471,511	871,048
	21		23,049,618	1,474,260	21,575,358	20,590,922	895,588
	22		26,241,284	1,656,047	24,585,237	23,081,589	1,404,751
	23		25,626,571	1,737,766	23,888,805	22,651,929	1,137,136
	24		24,816,322	1,732,260	23,084,062	21,885,901	1,099,793
平成	22	年度	26,404,135	1,695,157	24,708,978	23,278,917	1,330,115
	23		25,263,885	1,741,814	23,522,071	22,288,421	1,134,058
24	年	1～3月	6,384,653	479,788	5,904,865	5,596,280	284,232
		4～6	5,961,062	429,012	5,532,050	5,257,438	250,128
		7～9	6,377,166	394,044	5,983,122	5,668,433	290,242
		10～12	6,093,441	429,416	5,664,025	5,363,750	275,191
24	年	1月	2,175,709	161,777	2,013,932	1,910,507	95,691
		2	2,038,685	157,882	1,880,803	1,779,863	92,936
		3	2,170,259	160,129	2,010,130	1,905,910	95,605
		4	2,100,130	149,621	1,950,509	1,861,656	81,025
		5	1,949,494	144,513	1,804,981	1,718,941	77,511
		6	1,911,438	134,878	1,776,560	1,676,841	91,592
		7	2,232,226	131,749	2,100,477	1,993,422	98,407
		8	2,144,240	135,819	2,008,421	1,904,141	96,205
		9	2,000,700	126,476	1,874,224	1,770,870	95,630
		10	1,935,959	131,632	1,804,327	1,703,559	91,953
		11	2,052,282	138,719	1,913,563	1,817,464	88,181
		12	2,105,200	159,065	1,946,135	1,842,727	95,057

単位 unit: t							
	消費 Consumption				払出 Shipments	Year and Month	
	計 Total	生産工 程用 for Production	自家発 電用 for Private power generation	その他用 for Others			
以外 primary steam その他 Others							
594,036	175,314,726	87,630,111	84,026,716	3,657,899	1,598,283	C.Y.	2008
612,143	154,864,615	73,767,600	77,405,615	3,691,400	1,231,584	C.Y.	2009
623,512	157,292,378	77,502,907	76,000,984	3,788,487	1,036,316	C.Y.	2010
621,022	151,983,835	75,083,119	72,858,080	4,234,983	1,044,549	C.Y.	2011
680,426	154,538,589	72,163,377	78,033,174	4,341,954	809,241	C.Y.	2012
622,923	155,790,941	77,279,491	74,720,595	3,801,215	953,381	F.Y.	2010
635,107	153,823,810	74,803,326	74,490,943	4,711,529	1,084,296	F.Y.	2011
168,843	40,939,486	19,984,954	19,345,696	1,608,837	269,503	Q1	2012
165,768	36,952,592	17,770,828	18,179,823	1,001,943	236,414	Q2	
176,186	38,612,956	16,540,359	21,273,728	798,781	214,643	Q3	
169,629	38,033,555	17,867,236	19,233,927	932,393	88,681	Q4	
54,658	13,551,751	6,662,381	6,301,751	587,619	81,872	Jan.	2012
55,465	13,415,229	6,575,281	6,307,976	531,973	91,959	Feb.	
58,720	13,972,506	6,747,292	6,735,969	489,245	95,672	Mar.	
56,684	12,598,543	6,336,338	5,859,790	402,416	93,742	Apr.	
54,987	12,315,516	5,873,574	6,135,352	306,592	66,389	May	
54,097	12,038,533	5,560,916	6,184,681	292,935	76,283	Jun.	
57,584	12,783,118	5,494,908	7,013,989	274,133	65,869	Jul.	
55,374	13,083,744	5,493,969	7,312,775	277,000	72,645	Aug.	
63,228	12,746,094	5,551,482	6,946,964	247,648	76,129	Sep.	
59,308	12,806,821	5,941,827	6,597,651	267,343	40,251	Oct.	
57,310	12,281,780	5,835,831	6,142,046	303,903	23,892	Nov.	
53,011	12,944,954	6,089,578	6,494,230	361,147	24,538	Dec.	
24,774,810	161,263,743	103,608,876	51,192,501	6,462,366	24,022,359	C.Y.	2008
22,884,048	150,006,407	93,050,342	49,895,323	7,060,742	21,331,945	C.Y.	2009
25,032,891	156,658,441	99,501,998	51,109,331	6,047,112	21,892,378	C.Y.	2010
26,602,629	154,465,632	98,035,086	50,105,747	6,324,799	21,245,579	C.Y.	2011
23,426,027	147,266,038	94,000,956	47,019,295	6,245,787	20,643,034	C.Y.	2012
25,639,049	156,735,390	99,488,191	51,015,545	6,231,654	21,894,535	F.Y.	2010
25,915,730	151,915,679	96,780,517	48,830,104	6,305,058	20,849,712	F.Y.	2011
5,989,820	37,343,880	24,388,790	11,436,056	1,519,034	5,247,136	Q1	2012
6,071,246	35,225,807	22,819,267	10,939,525	1,467,015	4,951,596	Q2	
5,963,232	38,256,274	23,602,198	12,935,815	1,718,261	5,096,522	Q3	
5,401,729	36,440,077	23,190,701	11,707,899	1,541,477	5,347,780	Q4	
2,072,753	13,020,569	8,639,924	3,824,089	556,556	1,858,932	Jan.	2012
1,941,791	12,373,662	8,142,094	3,726,163	505,405	1,708,489	Feb.	
1,975,276	11,949,649	7,606,772	3,885,804	457,073	1,679,715	Mar.	
1,945,571	11,890,767	7,863,712	3,596,474	430,581	1,596,517	Apr.	
2,126,411	11,791,072	7,634,154	3,628,105	528,813	1,719,635	May	
1,999,264	11,543,968	7,321,401	3,714,946	507,621	1,635,444	Jun.	
2,088,340	13,034,536	8,106,595	4,312,977	614,964	1,668,641	Jul.	
2,105,666	13,243,571	8,012,525	4,647,281	583,765	1,746,063	Aug.	
1,769,226	11,978,167	7,483,078	3,975,557	519,532	1,681,818	Sep.	
1,629,619	11,503,822	7,273,544	3,693,221	537,057	1,684,156	Oct.	
1,853,934	11,930,475	7,588,137	3,847,045	495,293	1,776,391	Nov.	
1,918,176	13,005,780	8,329,020	4,167,633	509,127	1,887,233	Dec.	
90,239	25,920,721	14,160,134	10,907,152	853,435	1,322,202	C.Y.	2008
88,848	21,999,468	11,393,112	9,894,325	712,031	1,050,150	C.Y.	2009
98,897	25,012,987	13,403,685	10,923,015	686,287	1,228,297	C.Y.	2010
99,740	24,481,352	13,390,243	10,551,493	539,616	1,145,219	C.Y.	2011
98,368	23,658,494	12,953,386	10,163,591	541,517	1,157,828	C.Y.	2012
99,946	25,187,342	13,652,898	10,886,771	647,673	1,216,793	F.Y.	2010
99,592	24,120,167	13,233,158	10,355,924	531,085	1,143,718	F.Y.	2011
24,353	6,070,195	3,433,913	2,495,608	140,674	314,458	Q1	2012
24,484	5,673,953	3,160,255	2,390,052	123,646	287,109	Q2	
24,447	6,116,838	3,093,922	2,871,851	151,065	260,328	Q3	
25,084	5,797,508	3,265,296	2,406,080	126,132	295,933	Q4	
7,734	2,070,419	1,188,517	832,637	49,265	105,290	Jan.	2012
8,004	1,935,275	1,095,594	794,403	45,278	103,410	Feb.	
8,615	2,064,501	1,149,802	868,568	46,131	105,758	Mar.	
7,828	1,999,135	1,107,854	851,155	40,126	100,995	Apr.	
8,529	1,853,290	1,063,914	745,968	43,408	96,204	May	
8,127	1,821,528	988,487	792,929	40,112	89,910	Jun.	
8,648	2,156,303	1,097,318	999,185	59,800	75,923	Jul.	
8,075	2,050,295	1,025,734	977,379	47,182	93,945	Aug.	
7,724	1,910,240	970,870	895,287	44,083	90,460	Sep.	
8,815	1,839,090	1,042,390	758,154	38,546	96,869	Oct.	
7,918	1,957,313	1,091,357	823,015	42,941	94,969	Nov.	
8,351	2,001,105	1,131,549	824,911	44,645	104,095	Dec.	

⑤ 石油製品工業

Petroleum products industry

年 月			受 入 及 び 蒸 気 発 生 Receipts and Product of steam				
			計 Total	受入 Receipts	蒸 気 発 生 Generation		
					計 Total	一次蒸気 Primary steam	一次蒸気 Others than コージェネレーション Co-generation
平成	20	年	103,245,825	4,855,299	98,390,526	72,997,279	15,218,189
	21		101,064,056	5,049,883	96,014,173	69,979,962	17,089,786
	22		101,136,286	4,980,682	96,155,604	68,001,175	18,125,696
	23		99,473,988	4,939,896	94,534,092	66,896,130	16,510,887
	24		99,789,443	5,388,845	94,400,598	66,917,052	16,810,187
平成	22	年度	100,851,856	4,905,093	95,946,763	67,419,410	18,162,339
	23		100,256,334	5,119,473	95,136,861	67,332,023	16,507,726
24	年	1～3月	26,938,420	1,390,913	25,547,507	18,040,346	4,566,160
		4～6	23,844,405	1,429,163	22,415,242	16,389,608	3,593,872
		7～9	25,773,910	1,255,499	24,518,411	17,457,207	4,559,932
		10～12	23,232,708	1,313,270	21,919,438	15,029,891	4,090,223
24	年	1月	9,643,959	506,490	9,137,469	6,513,174	1,601,427
		2	8,887,715	443,380	8,444,335	6,090,229	1,416,348
		3	8,406,746	441,043	7,965,703	5,436,943	1,548,385
		4	7,939,005	578,775	7,360,230	5,372,082	1,109,068
		5	8,031,110	424,779	7,606,331	5,535,983	1,242,586
		6	7,874,290	425,609	7,448,681	5,481,543	1,242,218
		7	8,849,530	437,331	8,412,199	6,176,076	1,416,768
		8	8,753,654	414,820	8,338,834	5,821,189	1,614,277
		9	8,170,726	403,348	7,767,378	5,459,942	1,528,887
		10	7,177,626	386,329	6,791,297	4,653,839	1,250,875
		11	7,052,656	434,723	6,617,933	4,491,001	1,216,266
		12	9,002,426	492,218	8,510,208	5,885,051	1,623,082

⑥ 窯業・土石製品工業

Ceramics, clay and stone products industry

平成	20	年	51,398,725	130,546	51,268,179	50,002,836	49,404
	21		49,924,988	134,639	49,790,349	47,728,288	42,843
	22		52,595,124	97,677	52,497,447	49,500,479	280,496
	23		51,701,740	96,714	51,605,026	48,368,700	289,242
	24		48,398,564	97,602	48,300,962	44,894,897	295,431
平成	22	年度	52,684,217	94,857	52,589,360	49,634,012	274,552
	23		50,542,625	98,151	50,444,474	47,014,665	293,529
24	年	1～3月	12,330,524	30,553	12,299,971	11,368,307	81,655
		4～6	10,767,430	23,694	10,743,736	9,835,352	72,688
		7～9	12,883,884	20,257	12,863,627	12,087,730	75,094
		10～12	12,416,726	23,098	12,393,628	11,603,508	65,994
24	年	1月	4,032,022	10,564	4,021,458	3,711,802	27,782
		2	3,937,692	10,147	3,927,545	3,623,868	26,154
		3	4,360,810	9,842	4,350,968	4,032,637	27,719
		4	3,464,038	8,461	3,455,577	3,193,472	20,204
		5	3,652,187	7,609	3,644,578	3,326,739	26,965
		6	3,651,205	7,624	3,643,581	3,315,141	25,519
		7	4,118,066	7,462	4,110,604	3,954,173	27,536
		8	4,618,561	6,215	4,612,346	4,297,231	27,698
		9	4,147,257	6,580	4,140,677	3,836,326	19,860
		10	3,755,926	7,418	3,748,508	3,585,055	13,127
		11	4,248,730	7,346	4,241,384	3,937,631	25,587
		12	4,412,070	8,334	4,403,736	4,080,822	27,280

⑦ ガラス製品工業

Glass products industry

平成	20	年	276,236	12,423	263,813	215,737	46,225
	21		240,096	16,262	223,834	166,431	55,793
	22		264,053	15,872	248,181	195,320	51,398
	23		285,772	16,762	269,010	222,226	45,324
	24		327,022	1,917	325,105	227,329	96,173
平成	22	年度	268,740	15,321	253,419	201,531	50,428
	23		294,307	14,128	280,179	234,433	44,282
24	年	1～3月	86,520	1,871	84,649	72,853	11,432
		4～6	75,837	20	75,817	63,448	12,005
		7～9	84,790	15	84,775	36,092	48,315
		10～12	79,875	11	79,864	54,936	24,421
24	年	1月	28,629	965	27,664	23,917	3,623
		2	28,573	891	27,682	23,652	3,914
		3	29,318	15	29,303	25,284	3,895
		4	26,267	12	26,255	22,361	3,774
		5	25,314	3	25,311	22,066	3,121
		6	24,256	5	24,251	19,021	5,110
		7	28,253	4	28,249	12,304	15,821
		8	28,879	5	28,874	12,134	16,616
		9	27,658	6	27,652	11,654	15,878
		10	25,353	7	25,346	21,078	4,144
		11	26,425	3	26,422	13,774	12,488
		12	28,097	1	28,096	20,084	7,789

単位 unit:t							
	消費 Consumption				払出 Shipments	Year and Month	
以外 primary steam	計 Total	生産工 程用 for Production	自家発 電用 for Private power generation	その他 用 for Others			
その他 Others							
10,175,058	97,832,760	53,317,678	42,096,363	2,418,719	5,413,065	C.Y.	2008
8,944,425	96,013,736	53,565,032	39,830,051	2,618,653	5,050,320	C.Y.	2009
10,028,733	96,139,679	54,810,038	38,245,968	3,083,673	4,996,607	C.Y.	2010
11,127,075	95,118,074	52,536,731	39,062,463	3,518,880	4,355,914	C.Y.	2011
10,673,359	95,281,778	52,501,380	39,292,018	3,488,380	4,507,665	C.Y.	2012
10,365,014	95,876,909	54,861,693	37,896,737	3,118,479	4,974,947	F.Y.	2010
11,297,112	95,937,264	52,662,055	39,545,335	3,729,874	4,319,070	F.Y.	2011
2,941,001	25,674,131	14,414,501	10,314,732	944,898	1,264,289	Q1	2012
2,431,762	22,791,374	12,680,089	9,210,100	901,185	1,053,031	Q2	
2,501,272	24,701,787	12,655,738	11,193,507	852,542	1,072,123	Q3	
2,799,324	22,114,486	12,751,052	8,573,679	789,755	1,118,222	Q4	
1,022,868	9,269,166	5,069,986	3,893,978	305,202	374,793	Jan.	2012
937,758	8,460,082	4,576,639	3,577,747	305,696	427,633	Feb.	
980,375	7,944,883	4,767,876	2,843,007	334,000	461,863	Mar.	
879,080	7,543,922	4,448,946	2,774,792	320,184	395,083	Apr.	
827,762	7,681,786	4,252,433	3,133,546	295,807	349,324	May	
724,920	7,565,666	3,978,710	3,301,762	285,194	308,624	Jun.	
819,355	8,485,538	4,359,988	3,860,644	264,906	363,992	Jul.	
903,368	8,399,678	4,273,698	3,835,257	290,723	353,976	Aug.	
778,549	7,816,571	4,022,052	3,497,606	296,913	354,155	Sep.	
886,583	6,815,312	4,054,861	2,521,386	239,065	362,314	Oct.	
910,666	6,699,707	4,023,565	2,413,100	263,042	352,949	Nov.	
1,002,075	8,599,467	4,672,626	3,639,193	287,648	402,959	Dec.	
1,215,939	49,386,996	8,839,730	39,981,268	565,998	2,011,729	C.Y.	2008
2,019,218	48,156,184	8,677,191	38,953,751	525,242	1,770,529	C.Y.	2009
2,716,472	50,565,810	9,675,391	40,371,588	518,831	2,029,314	C.Y.	2010
2,947,084	49,676,126	9,716,295	39,300,739	659,092	2,025,614	C.Y.	2011
3,110,634	46,413,215	8,630,332	36,916,986	865,897	1,985,349	C.Y.	2012
2,680,796	50,593,604	9,855,585	40,224,074	513,945	2,090,613	F.Y.	2010
3,136,280	48,578,590	9,348,761	38,496,970	732,859	1,964,035	F.Y.	2011
850,009	11,779,432	2,311,269	9,255,605	212,558	551,092	Q1	2012
835,696	10,351,385	2,125,630	8,032,959	192,796	416,045	Q2	
700,803	12,392,290	2,061,922	10,110,861	219,507	491,594	Q3	
724,126	11,890,108	2,131,511	9,517,561	241,036	526,618	Q4	
281,874	3,853,358	794,069	2,979,335	79,954	178,664	Jan.	2012
277,523	3,756,388	704,219	2,983,600	68,569	181,304	Feb.	
290,612	4,169,686	812,981	3,292,670	64,035	191,124	Mar.	
241,901	3,287,487	788,896	2,460,196	38,395	176,551	Apr.	
290,874	3,539,536	695,115	2,770,577	73,844	112,651	May	
302,921	3,524,362	641,619	2,802,186	80,557	126,843	Jun.	
128,895	3,932,720	692,506	3,151,805	88,409	185,346	Jul.	
287,417	4,446,505	703,302	3,670,244	72,959	172,056	Aug.	
284,491	4,013,065	666,114	3,288,812	58,139	134,192	Sep.	
150,326	3,598,187	611,774	2,899,449	86,964	157,739	Oct.	
278,166	4,071,940	733,587	3,263,221	75,132	176,790	Nov.	
295,634	4,219,981	786,150	3,354,891	78,940	192,089	Dec.	
1,851	276,236	220,467	-	55,769	-	C.Y.	2008
1,610	240,096	185,369	-	54,727	-	C.Y.	2009
1,463	264,053	212,845	-	51,208	-	C.Y.	2010
1,460	285,772	239,421	-	46,351	-	C.Y.	2011
1,603	327,022	290,659	-	36,363	-	C.Y.	2012
1,460	268,740	219,005	-	49,735	-	F.Y.	2010
1,464	294,307	249,505	-	44,802	-	F.Y.	2011
364	86,520	75,028	-	11,492	-	Q1	2012
364	75,837	67,700	-	8,137	-	Q2	
368	84,790	75,525	-	9,265	-	Q3	
507	79,875	72,406	-	7,469	-	Q4	
124	28,629	24,678	-	3,951	-	Jan.	2012
116	28,573	24,347	-	4,226	-	Feb.	
124	29,318	26,003	-	3,315	-	Mar.	
120	26,267	23,102	-	3,165	-	Apr.	
124	25,314	22,797	-	2,517	-	May	
120	24,256	21,801	-	2,455	-	Jun.	
124	28,253	25,564	-	2,689	-	Jul.	
124	28,879	25,514	-	3,365	-	Aug.	
120	27,658	24,447	-	3,211	-	Sep.	
124	25,353	22,639	-	2,714	-	Oct.	
160	26,425	24,143	-	2,282	-	Nov.	
223	28,097	25,624	-	2,473	-	Dec.	

⑧ 鉄鋼業			Iron and steel industry				
年 月			受 入 及 び 蒸 気 発 生 Receipts and Product of steam				
			計 Total	受入 Receipts	蒸 気 発 生 Generation		
					計 Total	一次蒸気 Primary steam	一次蒸気 Others than コージェネレーション Co-generation
平成	20	年	103,710,866	4,416,643	99,294,223	69,326,578	2,747,506
	21		91,792,203	4,241,834	87,550,369	60,570,077	2,061,190
	22		101,717,680	4,752,594	96,965,086	66,154,422	2,561,675
	23		96,193,955	4,812,914	91,381,041	61,976,457	2,223,774
	24		95,584,199	4,763,820	90,820,379	60,872,428	2,342,005
平成	22	年度	100,590,110	4,729,291	95,860,819	65,205,882	2,382,499
	23		95,210,787	4,811,720	90,399,067	60,949,905	2,332,830
24	年	1～3月	23,541,271	1,266,097	22,275,174	14,836,225	579,742
		4～6	22,532,124	1,139,672	21,392,452	14,067,723	463,945
		7～9	25,142,282	1,098,795	24,043,487	16,211,119	743,842
		10～12	24,368,522	1,259,256	23,109,266	15,757,361	554,476
24	年	1月	8,007,571	443,475	7,564,096	5,099,565	178,916
		2	7,596,136	370,606	7,225,530	4,871,001	199,189
		3	7,937,564	452,016	7,485,548	4,865,659	201,637
		4	7,017,888	415,795	6,602,093	4,079,481	178,596
		5	7,554,181	342,581	7,211,600	4,718,175	144,950
		6	7,960,055	381,296	7,578,759	5,270,067	140,399
		7	8,418,179	365,417	8,052,762	5,410,374	264,995
		8	8,537,266	363,242	8,174,024	5,512,534	253,449
		9	8,186,837	370,136	7,816,701	5,288,211	225,398
		10	8,197,319	401,016	7,796,303	5,248,042	193,101
		11	7,847,557	401,697	7,445,860	5,063,165	180,561
		12	8,323,646	456,543	7,867,103	5,446,154	180,814
⑨ 非鉄金属地金工業			Non-ferrous metals industry				
平成	20	年	3,760,417	500,850	3,259,567	389,025	9,662
	21		3,451,713	500,867	2,950,846	380,019	931
	22		3,719,274	502,223	3,217,051	363,629	731
	23		3,264,468	443,730	2,820,738	341,971	5,851
	24		3,506,974	412,373	3,094,601	324,768	9,583
平成	22	年度	3,620,948	474,522	3,146,426	365,804	647
	23		3,296,938	445,922	2,851,016	354,885	10,463
24	年	1～3月	866,181	121,588	744,593	101,635	4,628
		4～6	901,406	104,906	796,500	79,459	895
		7～9	906,124	79,807	826,317	74,962	2,302
		10～12	833,263	106,072	727,191	68,712	1,758
24	年	1月	273,952	39,535	234,417	34,680	1,503
		2	280,972	41,445	239,527	33,838	2,477
		3	311,257	40,608	270,649	33,117	648
		4	291,483	38,354	253,129	29,144	3
		5	315,106	36,609	278,497	27,430	162
		6	294,817	29,943	264,874	22,885	730
		7	313,607	30,862	282,745	24,560	876
		8	300,079	24,484	275,595	23,991	677
		9	292,438	24,461	267,977	26,411	749
		10	273,476	34,973	238,503	18,167	447
		11	256,904	34,482	222,422	24,190	227
		12	302,883	36,617	266,266	26,355	1,084

単位 unit:t							
	消 費 Consumption				払出 Shipments	Year and Month	
以外 primary steam	計 Total	生産工 程用 for Production	自家発 電用 for Private power generation	その他 用 for Others			
その他 Others							
27,220,139	99,773,942	28,677,706	54,043,519	17,052,717	3,936,923	C.Y.	2008
24,919,102	88,147,251	23,881,073	48,200,404	16,065,774	3,644,952	C.Y.	2009
28,248,989	97,937,475	27,543,874	53,219,333	17,174,268	3,780,205	C.Y.	2010
27,180,810	92,287,368	27,430,539	49,014,899	15,841,930	3,906,587	C.Y.	2011
27,605,946	91,596,155	27,270,784	47,754,029	16,571,342	3,988,044	C.Y.	2012
28,272,438	96,827,094	27,683,829	52,203,506	16,939,759	3,763,016	F.Y.	2010
27,116,332	91,200,865	27,401,963	47,991,911	15,806,991	4,009,922	F.Y.	2011
6,859,207	22,394,391	7,180,260	11,037,728	4,176,403	1,146,880	Q1	2012
6,860,784	21,610,915	6,696,682	10,996,837	3,917,396	921,209	Q2	
7,088,526	24,210,267	6,720,360	13,305,533	4,184,374	932,015	Q3	
6,797,429	23,380,582	6,673,482	12,413,931	4,293,169	987,940	Q4	
2,285,615	7,625,737	2,426,689	3,812,957	1,386,091	381,834	Jan.	2012
2,155,340	7,219,934	2,332,664	3,561,144	1,326,126	376,202	Feb.	
2,418,252	7,548,720	2,420,907	3,663,627	1,464,186	388,844	Mar.	
2,344,016	6,691,792	2,244,425	3,096,868	1,350,499	326,096	Apr.	
2,348,475	7,273,390	2,202,297	3,700,575	1,370,518	280,791	May	
2,168,293	7,645,733	2,249,960	4,199,394	1,196,379	314,322	Jun.	
2,377,393	8,097,000	2,294,958	4,421,039	1,381,003	321,179	Jul.	
2,408,041	8,229,873	2,269,907	4,516,115	1,443,851	307,393	Aug.	
2,303,092	7,883,394	2,155,495	4,368,379	1,359,520	303,443	Sep.	
2,355,160	7,878,789	2,219,849	4,189,946	1,468,994	318,530	Oct.	
2,202,134	7,522,488	2,187,708	3,949,118	1,385,662	325,069	Nov.	
2,240,135	7,979,305	2,265,925	4,274,867	1,438,513	344,341	Dec.	
2,860,880	3,745,369	1,548,040	141,031	2,056,298	15,048	C.Y.	2008
2,569,896	3,439,101	1,472,537	268,755	1,697,809	12,612	C.Y.	2009
2,852,691	3,556,162	1,615,504	325,745	1,614,913	163,112	C.Y.	2010
2,472,916	3,123,056	1,424,699	286,634	1,411,723	141,412	C.Y.	2011
2,760,250	3,311,582	1,499,260	305,054	1,507,268	195,392	C.Y.	2012
2,779,975	3,438,739	1,595,199	313,028	1,530,512	182,209	F.Y.	2010
2,485,668	3,145,376	1,456,260	296,711	1,392,405	151,562	F.Y.	2011
638,330	816,594	436,736	77,050	302,808	49,587	Q1	2012
716,146	851,703	384,208	77,030	390,465	49,703	Q2	
749,053	856,695	334,968	70,426	451,301	49,429	Q3	
656,721	786,590	343,348	80,548	362,694	46,673	Q4	
198,234	256,900	142,662	25,684	88,554	17,052	Jan.	2012
203,212	264,897	143,698	25,027	96,172	16,075	Feb.	
236,884	294,797	150,376	26,339	118,082	16,460	Mar.	
223,982	275,453	133,735	24,676	117,042	16,030	Apr.	
250,905	298,028	134,367	26,394	137,267	17,078	May	
241,259	278,222	116,106	25,960	136,156	16,595	Jun.	
257,309	297,399	115,371	30,023	152,005	16,208	Jul.	
250,927	283,241	111,007	20,133	152,101	16,838	Aug.	
240,817	276,055	108,590	20,270	147,195	16,383	Sep.	
219,889	257,433	111,629	24,615	121,189	16,043	Oct.	
198,005	243,374	105,684	27,471	110,219	13,530	Nov.	
238,827	285,783	126,035	28,462	131,286	17,100	Dec.	

3. 指定生産品目別統計 Statistics by specified products

(1) 指定生産品目別エネルギー消費(平成24年) Energy consumption by specified products

1) 直接投入エネルギー表 Table of direct input energy

種 別	単 位 Unit	パルプ・紙・ 板紙工業	Pulp, paper,paperbord products industry						化学繊維 工 業
			パルプ・紙・ 板紙	Pulp, paper, paperboard			その他の紙 製 品 Other paper products	その他の 製 品 Others	
				パルプ	紙	板紙			
				Pulp	Paper	Paperboard			
合 計（原油換算）	kl	8,004,887	7,863,517	2,500,033	3,732,494	1,630,991	43,781	97,589	1,609,931
石油系燃料（原油換算）	〃	343,824	333,809	289,194	37,086	7,530	4,683	5,331	94,660
ガソリン	〃	144	107	12	95	－	－	37	84
ナフサ	〃	－	－	－	－	－	－	－	－
灯油	〃	10,006	8,028	1,315	6,434	279	1,353	625	10,366
軽油	〃	3,517	3,215	1,366	1,169	680	99	203	226
重油	〃	258,306	251,688	236,562	9,525	5,601	2,944	3,674	71,652
A重油	〃	7,800	4,048	535	2,035	1,478	96	3,656	6,779
B・C重油	〃	250,506	247,640	236,027	7,490	4,123	2,848	18	64,873
炭化水素油	〃	14,389	14,389	14,389	－	－	－	－	－
液化石油ガス	t	13,256	13,126	99	12,722	305	94	36	5,674
石油系炭化水素ガス	1000m ³	－	－	－	－	－	－	－	－
オイルコークス	t	14,894	14,894	11,146	3,748	－	－	－	－
アスファルト	〃	－	－	－	－	－	－	－	－
再生油（石油由来）	kl	6,925	6,206	5,970	－	236	－	719	－
非石油系燃料（原油換算）	〃	71,998	69,235	13,185	48,679	7,371	2,164	599	58,884
石炭	t	－	－	－	－	－	－	－	－
石炭コークス	〃	7,389	7,389	7,389	－	－	－	－	－
天然ガス	1000m ³	3,890	3,890	－	3,890	－	－	－	－
液化天然ガス	t	5,585	5,585	－	3,118	2,467	－	－	－
都市ガス（A）	1000m ³	40,682	38,237	663	34,249	3,325	1,875	570	51,305
都市ガス（B）	〃	43,968	41,361	726	36,972	3,663	2,038	564	55,446
回収黒液	絶乾(Dry)t	－	－	－	－	－	－	－	...
廃材	〃	16,147	16,147	16,147	－	－	－	－	－
廃プラスチック	t	－	－	－	－	－	－	－	－
R P F	〃	849	849	－	849	－	－	－	－
電力	1000kWh	27,961,052	27,031,155	7,735,374	13,764,284	5,531,497	202,502	727,395	6,031,076
蒸気	t	72,163,377	71,554,444	21,383,866	34,234,378	15,936,200	261,795	347,138	12,953,386

2) 一次投入燃料換算表 Conversion table for primary input fuel

合 計 (原 油 換 算)	kl	11,449,643	11,216,970	3,635,078	5,410,049	2,171,843	56,167	176,506	2,117,399
石油系燃料(原油換算)	〃	1,435,585	1,371,530	525,892	499,198	346,441	12,185	51,870	595,369
ガソリン	〃	144	107	12	95	—	—	37	84
ナフサ	〃	—	—	—	—	—	—	—	—
灯油	〃	13,042	11,011	1,566	7,239	2,206	1,387	644	11,939
軽油	〃	3,701	3,322	1,388	1,213	721	111	268	343
重油	〃	1,177,329	1,122,298	417,303	391,065	313,930	9,326	45,705	345,629
A 重油	〃	112,310	106,950	9,188	63,774	33,987	412	4,947	38,086
B・C 重油	〃	1,065,020	1,015,348	408,115	327,290	279,943	8,914	40,758	307,543
炭化水素油	〃	31,590	30,626	19,781	5,930	4,915	—	963	513
液化石油ガス	t	23,556	22,990	99	22,586	305	530	36	6,468
石油系炭化水素ガス	1000m ³	—	—	—	—	—	—	—	—
オイルコークス	t	96,293	96,291	54,445	41,846	—	—	2	262,928
アスファルト	〃	—	—	—	—	—	—	—	—
再生油(石油由来)	kl	12,910	12,191	7,979	3,735	477	—	719	—
非石油系燃料(原油換算)	〃	9,298,758	9,159,730	2,989,429	4,548,829	1,621,472	33,606	105,422	1,132,540
石炭	t	4,871,669	4,852,794	1,609,334	2,518,103	725,358	10,001	8,874	1,148,911
石炭コークス	〃	7,472	7,472	7,430	43	—	—	—	—
天然ガス	1000m ³	45,631	45,631	8,396	36,234	1,001	—	—	—
液化天然ガス	t	109,578	104,429	—	30,933	73,496	5,149	—	17,041
都市ガス(A)	1000m ³	761,042	721,657	6,817	247,692	467,148	16,945	22,439	290,643
都市ガス(B)	〃	822,901	780,569	7,464	266,099	507,006	17,919	24,414	316,865
回収黒液	絶乾(Dry)t	10,802,323	10,659,752	4,476,417	5,680,022	503,313	—	142,571	—
廃材	〃	1,881,357	1,846,312	515,071	778,015	553,226	1,574	33,471	—
廃タイヤ	t	201,916	198,539	73,694	92,661	32,184	—	3,378	—
廃プラスチック	〃	54,158	54,158	18,181	35,646	331	—	—	—
R P F	〃	378,976	368,431	101,601	182,345	84,486	9	10,537	11,900
電力	1000kWh	7,060,988	6,746,815	1,283,133	3,655,837	1,807,845	107,951	206,222	2,899,859
蒸気	t	845,808	840,530	5,733	317,476	517,321	4,839	439	1,732,260

注1. 原油換算値は38.2MJ/ℓである。

2. 都市ガス(A)は単純集計値、都市ガス(B)は41.1MJ/ｍ³換算値である。

(C.Y.2012)

Chemical fibers products industry			石油製品 Petroleum products industry			ガラス製品 Glass products industry			Kind of energy
化学繊維 Chemical fibres	その他の 繊維製品 Other textiles	その他の 製品 Others	工 業 Petroleum	石油製品 Petroleum	その他の 製品 Others	工 業 Glass	ガラス製品 Glass	その他の 製品 Others	
541,111	8,260	1,060,560	13,591,569	13,489,932	101,638	772,416	749,076	23,340	Total
24,473	381	69,806	8,631,451	8,629,072	2,379	168,647	166,216	2,431	(Crude petroleum equivalent)
12	-	72	341	292	49	-	-	-	Oil based fuels
-	-	-	188,079	188,079	-	-	-	-	(Crude petroleum equivalent)
1,802	-	8,564	798	765	33	372	372	-	- Gasoline
24	-	202	3,029	2,590	439	31	31	-	- Naphtha
18,013	51	53,588	273,427	272,423	954	117,088	114,682	2,406	- Kerosene
897	51	5,831	8,729	8,729	-	17,283	14,877	2,406	- Gas oil
17,116	-	47,757	264,698	263,744	954	99,805	99,805	-	- Heavy Fuel oil
-	-	-	-	-	-	-	-	-	- Heavy Fuel oil A
2,508	251	2,915	460,302	460,296	6	31,912	31,912	-	- Heavy Fuel oil B・C
-	-	-	6,519,976	6,519,256	720	-	-	-	- Hydrocarbon oil
-	-	-	-	-	-	-	-	-	- Liquefied petroleum gas
-	-	-	-	-	-	-	-	-	- Hydrocarbon gas
-	-	-	-	-	-	-	-	-	- Petroleum coke
-	-	-	-	-	-	-	-	-	- Asphalt
-	-	-	-	-	-	823	823	-	- Reproduction oil (Oil origin)
5,636	159	53,089	195,904	195,892	13	401,881	399,164	2,716	Non-oil based fuels
-	-	-	-	-	-	-	-	-	(Crude petroleum equivalent)
-	-	-	-	-	-	-	-	-	- Coal
-	-	-	75,150	75,150	-	-	-	-	- Coal coke
-	-	-	78,925	78,925	-	75,483	75,483	-	- Natural gas
4,915	138	46,252	74	62	12	256,585	254,249	2,336	- Liquefied natural gas
5,307	150	49,989	77	65	12	278,137	275,579	2,558	- Town gas(A)
...	...	...	...	...	...	...	...	...	- Town gas(B)
-	-	-	-	-	-	-	-	-	- Black liquor
-	-	-	-	-	-	-	-	-	- Waste material
-	-	-	-	-	-	-	-	-	- Waste plastic
-	-	-	-	-	-	-	-	-	- Refuse Paper & Plastic Fuel
1,883,656	46,666	4,100,754	12,203,863	11,136,986	1,066,877	1,954,327	1,770,314	184,013	Electricity
4,857,805	48,886	8,046,695	52,501,380	52,501,356	24	290,659	275,100	15,559	Steam

657,684	9,786	1,449,929	14,302,461	14,096,358	206,104	787,601	763,296	24,304	Total
188,773	3,230	403,365	13,204,837	13,014,632	190,205	170,155	167,724	2,431	(Crude petroleum equivalent)
12	-	72	341	292	49	-	-	-	Oil based fuels
-	-	-	189,746	189,497	249	-	-	-	(Crude petroleum equivalent)
1,813	-	10,126	38,862	34,956	3,907	852	852	-	- Gasoline
46	-	296	3,029	2,590	439	31	31	-	- Naphtha
96,639	1,478	247,512	1,496,982	1,465,794	31,188	117,187	114,781	2,406	- Kerosene
16,776	1,002	20,308	77,307	76,585	722	17,382	14,976	2,406	- Gas oil
79,863	475	227,205	1,419,674	1,389,209	30,466	99,805	99,805	-	- Heavy Fuel oil
475	-	38	42,556	42,556	-	-	-	-	- Heavy Fuel oil A
2,508	251	3,709	608,394	598,818	9,575	32,638	32,638	-	- Heavy Fuel oil B・C
-	-	-	8,254,763	8,206,916	47,847	-	-	-	- Hydrocarbon oil
103,255	1,778	157,895	151,273	139,570	11,703	-	-	-	- Liquefied petroleum gas
-	-	-	800,515	729,572	70,942	-	-	-	- Hydrocarbon gas
-	-	-	-	-	-	-	-	-	- Petroleum coke
-	-	-	-	-	-	823	823	-	- Asphalt
-	-	-	-	-	-	-	-	-	- Reproduction oil (Oil origin)
264,265	1,555	866,720	461,128	453,646	7,482	444,685	439,813	4,873	Non-oil based fuels
285,700	-	863,211	318,972	307,761	11,211	-	-	-	(Crude petroleum equivalent)
-	-	-	-	-	-	-	-	-	- Coal
-	-	-	78,392	78,365	27	-	-	-	- Coal coke
13,081	-	3,960	114,194	114,194	-	85,576	85,576	-	- Natural gas
40,569	1,352	248,722	74	62	12	281,185	276,995	4,190	- Liquefied natural gas
44,324	1,464	271,078	74	68	6	305,033	300,445	4,588	- Town gas(A)
...	...	...	...	...	...	...	...	...	- Town gas(B)
-	-	-	-	-	-	-	-	-	- Black liquor
...	...	...	...	...	...	...	...	...	- Waste material
-	-	-	-	-	-	-	-	-	- Waste plastic
11,900	-	-	-	-	-	-	-	-	- Refuse Paper & Plastic Fuel
1,273,714	37,362	1,588,783	2,957,930	2,867,451	90,480	1,857,168	1,674,409	182,759	Electricity
1,246,508	22,077	463,675	5,227,605	5,227,605	-	7	7	-	Steam

Notes 1. Crude petroleum conversion rate is 38.2MJ/l.

2. Figures of Town gas (A) are simple total. Conversion rate for town gas (B) is 41.1MJ/m³.

1) 直接投入エネルギー表（つづき） Table of direct input energy (continued)

種 別	単位 Unit	化学工業 Chemical industry				
		化学工業製品	Chemical products			
			石油化学製品	Petrochemical products		
				原料用 as Materials	動力・燃料用 for Driving power, fuels	
合 計（原油換算）	kl	76,964,949	63,986,239	61,632,081	49,535,743	12,096,338
石油系燃料（原油換算）	〃	57,140,477	56,202,158	55,729,199	49,505,140	6,224,059
原 油	〃	25,189	-	-	-	-
N G L ・ コ ン デ ン セ ー ト	〃	458,711	458,711	458,711	458,711	-
ガ ソ リ ン	〃	234	37	37	...	37
ナ フ サ	〃	29,279,009	29,189,473	29,101,168	29,101,168	-
改 質 生 成 油	〃	18,263,394	18,263,394	18,263,394	18,263,394	...
灯 油	〃	851,909	811,914	811,914	788,688	23,226
軽 油	〃	199,288	196,367	196,367	196,337	30
重 油	〃	824,954	652,269	642,464	596,837	45,627
A 重 油	〃	26,135	5,918	5,857	-	5,857
B ・ C 重 油	〃	798,819	646,351	636,607	596,837	39,770
炭 化 水 素 油	〃	396,578	328,668	328,668	183,813	144,855
液 化 石 油 ガ ス	t	4,643,753	4,415,622	4,411,237	4,149,403	261,834
石 油 系 炭 化 水 素 ガ ス	1000m ³	5,047,824	4,943,393	4,892,997	21,052	4,871,945
オ イ ル コ ー ク ス	t	565,775	416,770	707	707	-
ア ス フ ェ ル ト	〃	-	-	-	-	-
再 生 油（石油由来）	kl	-	-	-	-	-
非石油系燃料（原油換算）	〃	9,998,445	707,375	250,667	30,603	220,064
石 炭	t	11,526,925	413	-	-	-
石 炭 コ ー ク ス	〃	138,908	35,351	-	...	-
タ ー ン	〃	441,520	-	-	-	-
コ ー ク ス 炉 ガ ス	1000m ³	1,242,196	19,389	5,162	1,913	3,249
高 圧 炉 ガ ス	〃	1,190,428	-	-	-	-
転 炉 ガ ス	〃	-	-	-	-	-
天 然 ガ ス	〃	158,458	72,366	10,183	-	10,183
液 化 天 然 ガ ス	t	473,309	344,694	118,705	20,952	97,753
都 市 ガ ス（A）	1000m ³	152,261	89,784	59,980	...	59,980
都 市 ガ ス（B）	〃	162,547	96,062	64,906	...	64,906
廃 タ イ ヤ	t	4,791	-	-	-	-
廃 プ ラ ス チ ッ ク	〃	10,242	-	-	-	-
R P	〃	-	-	-	-	-
電 力	1000kWh	35,781,853	23,042,952	13,102,421	...	13,102,421
蒸 気	t	94,000,956	71,369,676	64,139,064	...	64,139,064

2) 一次投入燃料換算表（つづき） Conversion table for primary input fuel (continued)

合 計（原油換算）	kl	77,790,034	63,824,878	61,026,939	49,535,743	11,491,196
石油系燃料（原油換算）	〃	59,406,916	58,000,624	57,327,326	49,505,140	7,822,186
原 油	〃	25,189	-	-	-	-
N G L ・ コ ン デ ン セ ー ト	〃	461,821	461,493	458,711	458,711	-
ガ ソ リ ン	〃	234	37	37	-	37
ナ フ サ	〃	29,279,009	29,189,473	29,101,168	29,101,168	-
改 質 生 成 油	〃	18,263,394	18,263,394	18,263,394	18,263,394	-
灯 油	〃	858,464	817,438	816,673	788,688	27,985
軽 油	〃	199,288	196,367	196,367	196,337	30
重 油	〃	1,439,098	1,048,954	958,949	596,837	362,112
A 重 油	〃	87,182	39,424	14,303	-	14,303
B ・ C 重 油	〃	1,351,916	1,009,530	944,646	596,837	347,809
炭 化 水 素 油	〃	944,134	842,289	826,952	183,813	643,139
液 化 石 油 ガ ス	t	4,680,401	4,451,937	4,446,072	4,149,403	296,669
石 油 系 炭 化 水 素 ガ ス	1000m ³	5,698,347	5,490,910	5,411,864	21,052	5,390,812
オ イ ル コ ー ク ス	t	826,187	578,087	84,017	707	83,310
ア ス フ ェ ル ト	〃	-	-	-	-	-
再 生 油（石油由来）	kl	-	-	-	-	-
非石油系燃料（原油換算）	〃	14,178,379	2,688,123	1,202,549	30,603	1,171,946
石 炭	t	16,184,051	1,994,962	689,986	-	689,986
石 炭 コ ー ク ス	〃	138,908	35,351	-	-	-
タ ー ン	〃	441,520	-	-	-	-
コ ー ク ス 炉 ガ ス	1000m ³	1,282,002	29,169	7,317	1,913	5,404
高 圧 炉 ガ ス	〃	1,190,428	-	-	-	-
転 炉 ガ ス	〃	-	-	-	-	-
天 然 ガ ス	〃	470,389	171,174	43,266	-	43,266
液 化 天 然 ガ ス	t	740,825	566,922	304,475	20,952	283,523
都 市 ガ ス（A）	1000m ³	407,523	257,157	201,840	-	201,840
都 市 ガ ス（B）	〃	420,422	258,543	200,336	-	200,336
廃 タ イ ヤ	t	78,933	62,619	57,573	-	57,573
廃 プ ラ ス チ ッ ク	〃	10,242	-	-	-	-
R P	〃	-	-	-	-	-
電 力	1000kWh	20,500,417	13,740,230	7,989,849	-	7,989,849
蒸 気	t	33,241,823	26,879,785	25,373,050	-	25,373,050

					Kind of energy
			ソーダ工業製品 Soda products	その他の製品 Others	
アンモニア及び アンモニア誘導品 Ammonia and ammonia -derived products	原料用 as Materials	動力・燃料用等 for Driving power, fuels			
1,266,934	688,424	578,510	1,087,225	12,978,710	Total
472,158	406,051	66,107	801	938,319	(Crude petroleum equivalent)
-	-	-	-	25,189	Oil based fuels
-	-	-	-	-	(Crude petroleum equivalent)
-	...	-	-	197	Crude petroleum
88,305	65,462	22,843	-	89,536	Natural gas liquids
-	...	...	...	-	Gasoline
-	-	-	-	39,995	Naphtha
-	-	-	-	2,921	Oil produced by conversion
9,061	1	9,060	744	172,685	Kerosene
1	1	-	60	20,217	Gas oil
9,060	-	9,060	684	152,468	Heavy Fuel oil
-	-	-	-	67,910	Heavy Fuel oil A
4,385	-	4,385	-	228,131	Heavy Fuel oil B・C
50,396	23,927	26,469	-	104,431	Hydrocarbon oil
416,063	416,063	-	-	149,005	Liquefied petroleum gas
-	-	-	-	-	Hydrocarbon gas
-	-	-	-	-	Petroleum coke
-	-	-	-	-	Asphalt
-	-	-	-	-	Reproduction oil (Oil origin)
423,848	282,373	141,475	32,860	9,291,070	Non-oil based fuels
413	413	-	-	11,526,512	(Crude petroleum equivalent)
-	...	-	35,351	103,557	Coal
-	-	-	-	441,520	Coal coke
14,227	-	14,227	-	1,222,807	Tar
-	-	-	-	1,190,428	Coke oven gas
-	-	-	-	-	Blast furnace gas
61,137	40,924	20,213	1,046	86,092	Converter furnace gas
225,482	167,345	58,137	507	128,615	Natural gas
26,035	...	26,035	3,769	62,477	Liquefied natural gas
27,283	...	27,283	3,873	66,488	Town gas(A)
-	-	-	-	4,791	Town gas(B)
-	-	-	-	10,242	Used tires
-	-	-	-	-	Waste plastic
-	-	-	-	-	Refuse Paper & Plastic Fuel
970,834	...	970,834	8,969,697	12,738,901	Electricity
4,059,774	...	4,059,774	3,170,838	22,631,280	Steam

1,257,453	688,424	569,029	1,540,486	13,965,156	Total
557,482	406,051	151,431	115,816	1,406,292	(Crude petroleum equivalent)
-	-	-	-	25,189	Oil based fuels
-	-	-	2,782	329	(Crude petroleum equivalent)
-	-	-	-	197	Crude petroleum
88,305	65,462	22,843	-	89,536	Natural gas liquids
-	-	-	-	-	Gasoline
484	-	484	281	41,026	Naphtha
-	-	-	-	2,921	Oil produced by conversion
30,697	1	30,696	59,307	390,145	Kerosene
912	1	911	24,209	47,758	Gas oil
29,785	-	29,785	35,098	342,387	Heavy Fuel oil
14,880	-	14,880	458	101,845	Heavy Fuel oil A
4,385	-	4,385	1,480	228,463	Heavy Fuel oil B・C
78,948	23,927	55,021	98	207,437	Hydrocarbon oil
431,943	416,063	15,880	62,128	248,100	Liquefied petroleum gas
-	-	-	-	-	Hydrocarbon gas
-	-	-	-	-	Petroleum coke
-	-	-	-	-	Asphalt
-	-	-	-	-	Reproduction oil (Oil origin)
588,758	282,373	306,385	896,815	11,490,256	Non-oil based fuels
114,027	413	113,614	1,190,949	14,189,089	(Crude petroleum equivalent)
-	-	-	35,351	103,557	Coal
-	-	-	-	441,520	Coal coke
21,852	-	21,852	-	1,252,833	Tar
-	-	-	-	1,190,428	Coke oven gas
-	-	-	-	-	Blast furnace gas
-	-	-	-	-	Converter furnace gas
106,910	40,924	65,986	20,998	299,216	Natural gas
248,162	167,345	80,817	14,286	173,903	Liquefied natural gas
27,703	-	27,703	27,613	150,367	Town gas(A)
29,031	-	29,031	29,176	161,879	Town gas(B)
-	-	-	5,046	16,314	Used tires
-	-	-	-	10,242	Waste plastic
-	-	-	-	-	Refuse Paper & Plastic Fuel
722,548	-	722,548	5,027,833	6,760,187	Electricity
636,548	-	636,548	870,187	6,362,038	Steam

1) 直接投入エネルギー表 (つづき)

Table of direct input energy (continued)

種 別	単位 Unit	窯業・土石製品 工 業	Ceramics, clay and stone products industry			
			窯業・土石製品	Ceramics, clay and stone products		
				セメント Cement	焼成用 for Sintering	その他用 for Others
合 計 (原 油 換 算)	kl	7,884,490	6,257,632	5,013,111	4,316,002	697,109
石 油 系 燃 料 (原 油 換 算)	"	1,778,064	1,581,288	936,548	884,088	52,460
ガ ソ リ ン	"	343	244	164	...	164
灯 油	"	23,024	10,098	2,701	2,325	376
軽 油	"	23,646	8,595	6,925	1,697	5,228
重 油	"	587,708	529,050	62,454	22,234	40,220
A 重 油	"	27,594	22,734	8,754	6,204	2,550
B ・ C 重 油	"	560,114	506,316	53,700	16,030	37,670
炭 化 水 素 油	"	223,754	223,742	215,738	213,984	1,754
液 化 石 油 ガ ス	t	27,687	5,047	13	-	13
オ イ ル コ ー ク ス	"	798,104	713,027	603,502	603,502	-
ア ス フ ェ ル ト	"	-	-	-	-	-
再 生 油 (石 油 由 来)	kl	195,771	185,039	154,264	152,737	1,527
非 石 油 系 燃 料 (原 油 換 算)	"	4,028,700	3,936,827	3,454,971	3,431,914	23,057
石 炭	t	5,080,816	5,058,970	4,881,645	4,871,707	9,938
石 炭 コ ー ク ス	"	218,713	155,937	3,939	3,939	-
コ ー ク ス 炉 ガ ス	1000m ³	271,491	271,491	1,787	-	1,787
高 炉 ガ ス	"	73,049	73,049	711	-	711
転 炉 ガ ス	"	240,229	236,371	31,719	-	31,719
電 気 炉 ガ ス	"	19,019	18,256	-	-	-
天 然 ガ ス	"	8,879	8,879	-	-	-
都 市 ガ ス (A)	"	22,246	5,477	-	-	-
都 市 ガ ス (B)	"	23,672	5,870	-	-	-
廃 材	絶乾(Dry) t	2,623	2,623	2,601	2,601	-
廃 タ イ	t	73,757	73,757	73,757	69,039	4,718
廃 プ ラ ス チ ック	"	203,193	190,295	180,280	174,363	5,917
R P F	"	31,091	31,091	1,811	1,811	-
電 力	1000kWh	15,922,735	7,592,124	6,592,120	...	6,592,120
蒸 気	t	8,630,332	481,364	121,116	...	121,116

2) 一次投入燃料換算表 (つづき)

Conversion table for primary input fuel (continued)

合 計 (原 油 換 算)	kl		9,244,423	6,781,473	5,543,439	4,316,002	1,227,437
石 油 系 燃 料 (原 油 換 算)	"		2,021,302	1,743,407	1,083,445	884,088	199,357
ガ ソ リ ン	"		343	244	164	-	164
灯 油	"		24,800	11,842	2,712	2,325	387
軽 油	"		23,646	8,595	6,925	1,697	5,228
重 油	"		675,544	546,709	67,809	22,234	45,575
A 重 油	"		38,259	33,016	10,034	6,204	3,830
B ・ C 重 油	"		637,285	513,692	57,776	16,030	41,746
炭 化 水 素 油	"		223,754	223,742	215,738	213,984	1,754
液 化 石 油 ガ ス	t		27,687	5,047	13	-	13
オ イ ル コ ー ク ス	"		987,847	896,122	785,419	603,502	181,917
ア ス フ ァ ル ト	"		-	-	-	-	-
再 生 油 (石 油 由 来)	kl		196,377	185,645	154,870	152,737	2,133
非 石 油 系 燃 料 (原 油 換 算)	"		6,711,515	4,694,789	4,208,073	3,431,914	776,159
石 炭	t		8,881,001	6,172,004	5,991,724	4,871,707	1,120,017
石 炭 コ ー ク ス	"		226,588	163,096	11,098	3,939	7,159
コ ー ク ス 炉 ガ ス	1000m ³		271,491	271,491	1,787	-	1,787
高 炉 ガ ス	"		73,049	73,049	711	-	711
転 炉 ガ ス	"		240,229	236,371	31,719	-	31,719
電 気 炉 ガ ス	"		19,019	18,256	-	-	-
天 然 ガ ス	"		128,157	15,891	6,659	-	6,659
都 市 ガ ス (A)	"		24,371	7,602	-	-	-
都 市 ガ ス (B)	"		25,993	8,191	-	-	-
廃 材	絶乾(Dry) t		2,623	2,623	2,601	2,601	-
廃 タ イ	t		91,655	75,769	75,727	69,039	6,688
廃 プ ラ ス チ ック	"		203,193	190,295	180,280	174,363	5,917
R P F	"		32,813	32,813	3,533	1,811	1,722
電 力	1000kWh		5,427,670	3,650,941	2,693,340	-	2,693,340
蒸 気	t		97,021	52,864	19,943	-	19,943

					Kind of energy
			石灰	その他の製品	
板ガラス	熔解窯用	その他用			
Sheet glass	for Dissolving furnaces	for Others	Lime	for Others	
372,546	309,448	63,098	871,976	1,626,858	Total
					(Crude petroleum equivalent)
317,673	309,448	8,225	327,067	196,776	Oil based fuels
					(Crude petroleum equivalent)
27	...	27	53	99	Gasoline
49	-	49	7,348	12,926	Kerosene
27	-	27	1,643	15,051	Gas oil
287,479	283,733	3,746	179,117	58,658	Heavy Fuel oil
2,860	-	2,860	11,120	4,860	Heavy Fuel oil A
284,619	283,733	886	167,997	53,798	Heavy Fuel oil B・C
-	-	-	8,004	12	Hydrocarbon oil
4,977	1,717	3,260	57	22,640	Liquefied petroleum gas
-	-	-	109,525	85,077	Petroleum coke
-	-	-	-	-	Asphalt
-	-	-	30,775	10,732	Reproduction oil (Oil origin)
4,305	-	4,305	477,551	91,873	Non-oil based fuels
					(Crude petroleum equivalent)
-	-	-	177,325	21,846	Coal
-	-	-	151,998	62,776	Coal coke
-	-	-	269,704	-	Coke oven gas
-	-	-	72,338	-	Blast furnace gas
-	-	-	204,652	3,858	Converter furnace gas
-	-	-	18,256	763	Electric furnace gas
-	-	-	8,879	-	Natural gas
3,819	-	3,819	1,658	16,769	Town gas(A)
4,054	-	4,054	1,816	17,802	Town gas(B)
-	-	-	22	-	Waste material
-	-	-	-	-	Used tires
-	-	-	10,015	12,898	Waste plastic
-	-	-	29,280	-	Refuse Paper & Plastic Fuel
438,038	...	438,038	561,966	8,330,611	Electricity
142,065	...	142,065	218,183	8,148,968	Steam
366,436	309,448	56,988	871,598	2,462,949	Total
					(Crude petroleum equivalent)
320,122	309,448	10,674	339,841	277,895	Oil based fuels
					(Crude petroleum equivalent)
27	-	27	53	99	Gasoline
304	-	304	8,826	12,958	Kerosene
27	-	27	1,643	15,051	Gas oil
289,518	283,733	5,785	189,381	128,835	Heavy Fuel oil
2,868	-	2,868	20,115	5,242	Heavy Fuel oil A
286,650	283,733	2,917	169,266	123,593	Heavy Fuel oil B・C
-	-	-	8,004	12	Hydrocarbon oil
4,977	1,717	3,260	57	22,640	Liquefied petroleum gas
-	-	-	110,703	91,725	Petroleum coke
-	-	-	-	-	Asphalt
-	-	-	30,775	10,732	Reproduction oil (Oil origin)
6,771	-	6,771	479,946	2,016,726	Non-oil based fuels
					(Crude petroleum equivalent)
-	-	-	180,280	2,708,996	Coal
-	-	-	151,998	63,491	Coal coke
-	-	-	269,704	-	Coke oven gas
-	-	-	72,338	-	Blast furnace gas
-	-	-	204,652	3,858	Converter furnace gas
-	-	-	18,256	763	Electric furnace gas
-	-	-	9,232	112,266	Natural gas
5,944	-	5,944	1,658	16,769	Town gas(A)
6,376	-	6,376	1,815	17,802	Town gas(B)
-	-	-	22	-	Waste material
-	-	-	42	15,886	Used tires
-	-	-	10,015	12,898	Waste plastic
-	-	-	29,280	-	Refuse Paper & Plastic Fuel
413,211	-	413,211	544,391	1,776,729	Electricity
15,990	-	15,990	16,931	44,157	Steam

1) 直接投入エネルギー表 (つづき)

Table of direct input energy (continued)

種 別	単位 Unit	鉄鋼業 Iron and steel industry								
		鉄鋼製品	Iron and steel products						製鋼用	転炉 LD converters
			焼結鉱用 for Sintering	ペレット用 for Pelletizing	銑鉄用 for Pig iron	フェロアロイ for Ferro-alloys	for Steelmaking			
合 計 (原 油 換 算)	kl	102,949,970	69,091,067	4,671,645	165,564	36,853,962	997,968	4,038,887	2,369,794	
石 油 系 燃 料 (原 油 換 算)	"	2,305,413	1,969,305	1,681	7,890	785,418	55,367	153,663	116,818	
ガ ソ リ ン	"	1,521	388	-	-	-	-	-	-	
灯 油	"	97,873	92,378	-	-	-	703	10,533	568	
軽 油	"	29,960	22,745	-	-	13	1,022	1,689	1,677	
重 油	"	679,445	670,205	1,408	7,287	17,208	42,912	32,461	7,416	
A 重 油	"	298,736	290,886	-	-	658	4,729	29,952	7,097	
B ・ C 重 油	"	380,709	379,319	1,408	7,287	16,550	38,183	2,509	319	
炭 化 水 素 油	"	111,136	-	-	-	-	-	-	-	
液 化 石 油 ガ ス	t	317,090	295,711	-	-	3,720	2,858	83,076	81,613	
石 油 系 炭 化 水 素 ガ ス	1000m ³	452	452	-	-	-	-	-	-	
オ イ ル コ ー ク ス	t	1,199,991	986,390	202	-	986,188	-	-	-	
ア ス フ ェ ル ト	"	-	-	-	-	-	-	-	-	
再 生 油 (石 油 由 来)	kl	3,692	3,692	-	-	-	3,692	-	-	
非 石 油 系 燃 料 (原 油 換 算)	"	87,891,396	54,990,682	4,268,860	132,142	35,134,597	684,349	1,969,905	1,586,159	
コ ー ク ス 製 造 用 炭	t	43,232,133	3,745,114	10,081	-	3,735,033	-	-	-	
石 炭	"	16,303,831	16,301,992	1,429,802	105,755	9,840,041	668,932	582,336	542,200	
石 炭 コ ー ク ス	"	32,849,711	32,577,119	4,102,662	64,424	27,818,670	292,585	184,498	46,282	
タ ー プ	"	90,530	-	-	-	-	-	-	-	
コ ー ク ス 炉 ガ ス	1000m ³	10,543,466	8,520,406	299,751	23,788	1,233,596	4,974	359,497	341,619	
高 炉 ガ ス	"	89,211,714	71,335,964	106,549	-	32,835,395	1,391	13,824	13,097	
転 炉 ガ ス	"	5,467,270	4,842,100	26,328	-	1,317,197	5,186	32,080	29,410	
電 気 炉 ガ ス	"	90,128	90,128	-	-	-	10,064	-	-	
天 然 ガ ス	"	25,644	25,644	-	-	-	-	3,415	-	
液 化 天 然 ガ ス	t	452,045	445,022	4	-	-	-	7,151	10	
都 市 ガ ス (A)	1000m ³	1,760,197	1,694,219	14,072	-	14,511	14	122,603	43,699	
都 市 ガ ス (B)	"	1,932,063	1,859,706	15,514	-	15,886	14	133,607	47,900	
酸 素	1000Nm ³	10,493,943	10,485,050	…	…	4,151,831	62,632	5,825,904	5,082,544	
廃 プ ラ ス チ ッ ク	t	62,683	48,146	-	-	33,186	215	14,745	14,745	
R P F	"	-	-	-	-	-	-	-	-	
電 力	1000kWh	69,035,447	64,988,537	4,181,710	266,778	5,557,757	2,752,779	18,048,159	4,916,934	
蒸 気	t	91,596,155	88,042,618	175,177	10,360	6,032,083	31,524	3,420,381	3,029,849	

2) 一次投入燃料換算表 (つづき)

Conversion table for primary input fuel (continued)

合 計 (原 油 換 算)	kl	92,958,217	58,985,797	4,805,253	182,322	37,300,554	1,034,239	4,311,032	2,593,313
石 油 系 燃 料 (原 油 換 算)	"	2,234,528	1,893,349	8,266	10,922	820,721	86,959	171,268	132,282
ガ ソ リ ン	"	1,521	388	-	-	-	-	-	-
灯 油	"	97,562	91,727	-	-	-	703	11,287	568
軽 油	"	29,958	22,743	-	-	13	1,022	1,689	1,677
重 油	"	615,989	603,038	5,109	8,332	35,490	70,884	43,941	17,815
A 重 油	"	257,624	246,974	54	-	1,574	5,647	33,869	9,934
B ・ C 重 油	"	358,365	356,064	5,055	8,332	33,916	65,237	10,072	7,882
炭 化 水 素 油	"	111,136	-	-	-	-	-	-	-
液 化 石 油 ガ ス	t	313,388	291,297	1,967	1,448	15,586	3,904	86,691	84,973
石 油 系 炭 化 水 素 ガ ス	1000m ³	452	452	-	-	-	-	-	-
オ イ ル コ ー ク ス	t	1,199,991	986,390	202	-	986,188	-	-	-
ア ス フ ァ ル ト	"	-	-	-	-	-	-	-	-
再 生 油 (石 油 由 来)	kl	3,692	3,692	-	-	-	3,692	-	-
非 石 油 系 燃 料 (原 油 換 算)	"	85,662,027	52,356,527	4,538,466	165,510	36,091,484	718,908	2,653,312	2,175,987
コ ー ク ス 製 造 用 炭	t	43,232,133	3,745,114	10,081	-	3,735,033	-	-	-
石 炭	"	14,772,005	14,516,226	1,499,856	119,800	10,138,249	678,928	938,837	804,772
石 炭 コ ー ク ス	"	32,849,711	32,577,119	4,102,662	64,424	27,818,670	292,585	184,498	46,282
タ ー プ	"	90,530	-	-	-	-	-	-	-
コ ー ク ス 炉 ガ ス	1000m ³	10,086,636	7,971,246	391,001	33,514	1,461,330	11,858	491,730	473,103
高 炉 ガ ス	"	81,068,949	61,576,324	1,712,929	198,194	39,026,886	141,709	3,238,452	3,223,255
転 炉 ガ ス	"	4,841,309	4,114,424	104,818	4,331	1,548,439	8,169	199,887	195,670
電 気 炉 ガ ス	"	90,128	90,076	-	-	-	60,400	-	-
天 然 ガ ス	"	25,644	25,644	-	-	-	-	3,415	-
液 化 天 然 ガ ス	t	417,145	408,016	817	236	2,745	154	11,235	1,824
都 市 ガ ス (A)	1000m ³	1,708,416	1,631,461	25,756	-	44,615	14	164,108	62,809
都 市 ガ ス (B)	"	1,875,303	1,790,873	28,305	-	48,849	13	178,995	68,825
酸 素	1000Nm ³	10,493,943	10,485,050	-	-	4,151,831	62,632	5,825,904	5,082,544
廃 プ ラ ス チ ッ ク	t	62,683	48,146	-	-	33,186	215	14,745	14,745
R P F	"	-	-	-	-	-	-	-	-
電 力	1000kWh	50,874,409	47,958,862	2,740,060	60,772	3,466,093	2,440,925	15,768,261	2,878,057
蒸 気	t	4,762,024	3,973,156	52,556	3,430	953,719	18,936	284,092	250,534

電気炉 Electric furnaces	鍛鋼用 for Steel forgings	鋳鋼用 for Steel castings	圧延（冷間を含む） 及び鋼管用 Rolling (including Cold) and Pipes	発電・ボイラ・コー ジェネレーション用 Power generation, Boilers, Co-generation	その他の 鉄鋼製品 Others	コークス Coke	その他の製品 Others	Kind of energy
1,669,093	220,722	69,830	7,051,791	11,475,498	3,545,199	33,302,142	556,762	Total
36,844	58,883	26,044	452,369	268,739	159,254	296,966	39,142	(Crude petroleum equivalent)
-	-	-	-	-	388	-	1,133	Oil based fuels
9,965	12,667	11,521	29,362	2,916	24,676	-	5,495	(Crude petroleum equivalent)
12	693	133	5,946	2	13,247	67	7,148	Gasoline
25,045	31,367	6,959	289,363	192,287	48,953	-	9,240	Kerosene
22,855	31,351	6,911	99,938	69,957	47,390	-	7,850	Gas oil
2,190	16	48	189,425	122,330	1,563	-	1,390	Heavy Fuel oil
-	-	-	-	-	-	111,136	-	Heavy Fuel oil A
1,463	11,049	6,060	85,436	47,877	55,635	8,795	12,584	Heavy Fuel oil B・C
-	-	-	452	-	-	-	-	Hydrocarbon oil
-	-	-	-	-	-	213,601	-	Liquefied petroleum gas
-	-	-	-	-	-	-	-	Hydrocarbon gas
-	-	-	-	-	-	-	-	Petroleum coke
-	-	-	-	-	-	-	-	Asphalt
-	-	-	-	-	-	-	-	Reproduction oil (Oil origin)
383,745	96,484	15,080	4,384,964	7,357,928	946,374	32,731,839	168,875	Non-oil based fuels
-	-	-	-	-	-	39,487,019	-	(Crude petroleum equivalent)
40,136	-	-	-	3,675,098	28	...	1,839	Coal for making
138,216	-	92	-	-	114,188	257,864	14,728	Coal
-	-	-	-	-	-	90,530	-	Coal coke
17,878	36,933	2,573	4,652,623	1,626,694	279,977	1,970,520	52,540	Tar
727	2,595	-	1,289,966	34,698,063	2,388,181	17,870,800	4,950	Coke oven gas
2,670	9,727	-	1,278,166	2,012,008	161,408	426,247	198,923	Blast furnace gas
-	-	-	-	80,064	-	-	-	Converter furnace gas
3,415	2,012	-	16,720	2,489	1,008	-	-	Electric furnace gas
7,141	18,424	925	295,365	72,390	50,763	-	7,023	Natural gas
78,904	40,120	9,825	854,041	354,619	284,414	3,641	62,337	Liquefied natural gas
85,707	41,708	10,735	936,414	389,369	316,459	3,987	68,370	Town gas(A)
743,360	7,909	4,900	145,891	...	285,983	...	8,893	Town gas(B)
-	-	-	-	-	-	14,537	-	Oxygen
-	-	-	-	-	-	-	-	Waste plastic
13,131,225	684,462	306,602	18,611,367	1,671,333	12,907,590	1,706,145	2,340,765	Refuse Paper & Plastic Fuel
390,532	24,366	2,676	6,990,140	53,432,884	17,923,027	1,658,333	1,895,204	Electricity
								Steam

1,717,719	222,479	70,139	7,489,292	-	3,570,486	33,303,501	668,919	Total
38,986	58,890	26,186	493,486	-	216,651	297,412	43,767	(Crude petroleum equivalent)
-	-	-	-	-	388	-	1,133	Oil based fuels
10,719	12,667	11,521	29,409	-	26,140	-	5,835	(Crude petroleum equivalent)
12	693	133	5,946	-	13,247	67	7,148	Gasoline
26,125	31,373	7,099	315,719	-	85,091	192	12,759	Kerosene
23,935	31,357	7,051	110,386	-	57,037	20	10,630	Gas oil
2,190	16	48	205,333	-	28,054	172	2,129	Heavy Fuel oil
-	-	-	-	-	-	111,136	-	Heavy Fuel oil A
1,718	11,049	6,060	95,563	-	69,029	8,977	13,113	Heavy Fuel oil B・C
-	-	-	452	-	-	-	-	Hydrocarbon oil
-	-	-	-	-	-	213,601	-	Liquefied petroleum gas
-	-	-	-	-	-	-	-	Hydrocarbon gas
-	-	-	-	-	-	-	-	Petroleum coke
-	-	-	-	-	-	-	-	Asphalt
-	-	-	-	-	-	-	-	Reproduction oil (Oil origin)
477,325	100,128	15,505	5,752,038	-	2,321,178	32,880,612	424,888	Non-oil based fuels
-	-	-	-	-	-	39,487,019	-	(Crude petroleum equivalent)
134,065	35	-	598,498	-	542,023	68,808	186,970	Coal for making
138,216	-	92	-	-	114,188	257,864	14,728	Coal
-	-	-	-	-	-	90,530	-	Coal coke
18,627	37,526	2,573	4,928,109	-	613,604	2,012,994	102,396	Tar
15,197	4,298	-	8,013,257	-	9,240,599	18,557,048	935,577	Coke oven gas
4,217	9,727	-	1,710,499	-	528,554	471,329	255,556	Blast furnace gas
-	-	-	-	-	4,677	-	25,051	Converter furnace gas
3,415	2,012	-	18,495	-	1,722	-	-	Electric furnace gas
9,411	20,214	925	305,443	-	66,247	1,476	7,653	Natural gas
101,298	40,693	10,184	953,952	-	392,140	10,155	66,799	Liquefied natural gas
110,170	42,294	11,135	1,046,434	-	434,849	11,119	73,311	Town gas(A)
743,360	7,909	4,900	145,891	-	285,983	-	8,893	Town gas(B)
-	-	-	-	-	-	14,537	-	Oxygen
-	-	-	-	-	-	-	-	Waste plastic
12,890,204	672,172	304,453	12,935,463	-	9,570,661	1,168,034	1,747,514	Refuse Paper & Plastic Fuel
33,558	13,497	1,845	585,482	-	2,059,599	243,390	545,479	Electricity
								Steam

1) 直接投入エネルギー表（つづき） Table of direct input energy (continued)

種 別	単位 Unit	非鉄金属 地金工業	Non-ferrous metals industry						
			非鉄金属地金	Non-ferrous metals				鉛	Lead
				銅	Copper		溶錬工程 Fusing and mixing process		
					溶錬工程 Fusing and mixing process	電解工程 Electrolytic process			溶錬工程 Fusing and mixing process
合 計（ 原 油 換 算 ）	kl	1,162,756	960,119	345,845	272,783	73,062	89,492	80,400	
石 油 系 燃 料（ 原 油 換 算 ）	"	276,191	243,120	73,235	73,235	-	9,804	4,682	
ガ ソ リ ン	"	61	61	-	-	-	-	-	
灯 油	"	27,406	11,074	385	385	-	131	16	
軽 油	"	3,279	1,730	43	43	-	9	9	
重 油 計	"	147,827	142,586	55,271	55,271	-	8,059	3,611	
A 重 油	"	65,282	60,180	4,800	4,800	-	5,877	2,470	
B ・ C 重 油	"	82,545	82,406	50,471	50,471	-	2,182	1,141	
炭 化 水 素 油	"	54,189	47,879	5,483	5,483	-	-	-	
液 化 石 油 ガ ス	t	9,345	6,346	3,712	3,712	-	99	58	
オ イ ル コ ー ク ス	"	4,145	4,145	3,268	3,268	-	877	877	
ア ス フ ェ ル ト	"	-	-	-	-	-	-	-	
再 生 油（ 石 油 由 来 ）	kl	16,834	16,834	-	-	-	542	167	
非 石 油 系 燃 料（ 原 油 換 算 ）	"	312,182	308,109	51,472	51,472	-	65,006	65,006	
石 炭 コ ー ク ス 炭	t	70,113	70,105	68,683	68,683	-	1,248	1,248	
石 コ ー ク ス 炉 ガ ス	"	228,392	226,642	3,226	3,226	-	75,478	75,478	
コ ー ク ス 炉 ガ ス	1000m ³	-	-	-	-	-	-	-	
高 炉 ガ ス	"	244,863	244,863	-	-	-	71,283	71,283	
転 炉 ガ ス	"	-	-	-	-	-	-	-	
天 然 ガ ス	"	5,559	5,559	-	-	-	-	-	
液 化 天 然 ガ ス	t	11,469	11,469	2,417	2,417	-	394	394	
都 市 ガ ス （ A ）	1000m ³	43,774	41,415	-	-	-	-	-	
都 市 ガ ス （ B ）	"	45,305	42,721	-	-	-	-	-	
廃 タ イ ヤ ッ ク	t	-	-	-	-	-	-	-	
廃 プ ラ ス チ ッ ク	"	-	-	-	-	-	-	-	
R P F	"	-	-	-	-	-	-	-	
電 力	1000kWh	5,060,584	3,553,729	1,708,670	1,089,735	618,935	140,224	99,155	
蒸 気	t	1,499,260	1,132,938	899,753	675,709	224,044	23,707	21,542	

2) 一次投入燃料換算表（つづき） Conversion table for primary input fuel (continued)

合 計（原 油 換 算）	kl	1,076,132	879,779	267,235	214,162	53,073	89,554	80,426
石油系燃料（原油換算）	〃	290,913	253,163	77,336	76,139	1,196	10,514	5,316
ガソリン	〃	61	61	-	-	-	-	-
灯油	〃	28,070	11,738	385	385	-	131	16
軽油	〃	3,279	1,730	43	43	-	9	9
重油計	〃	161,477	151,666	59,100	57,971	1,130	8,762	4,239
A 重油	〃	74,758	65,957	5,424	5,050	374	6,580	3,098
B・C 重油	〃	86,719	85,709	53,676	52,920	756	2,182	1,141
炭化水素油	〃	54,189	47,879	5,483	5,483	-	-	-
液化石油ガス	t	9,345	6,346	3,712	3,712	-	99	58
オイルコークス	〃	4,145	4,145	3,268	3,268	-	877	877
アスファルト	〃	-	-	-	-	-	-	-
再生油（石油由来）	kl	16,834	16,834	-	-	-	542	167
非石油系燃料（原油換算）	〃	321,403	313,799	51,472	51,472	-	66,486	66,486
石炭	t	70,113	70,105	68,683	68,683	-	1,248	1,248
石炭コークス	〃	228,392	226,642	3,226	3,226	-	75,478	75,478
コークス炉ガス	1000m ³	-	-	-	-	-	-	-
高炉ガス	〃	329,257	303,923	-	-	-	86,683	86,683
転炉ガス	〃	-	-	-	-	-	-	-
天然ガス	〃	5,559	5,559	-	-	-	-	-
液化天然ガス	t	11,963	11,812	2,417	2,417	-	482	482
都市ガス（A）	1000m ³	44,703	41,415	-	-	-	-	-
都市ガス（B）	〃	46,324	42,724	-	-	-	-	-
廃タイヤ	t	-	-	-	-	-	-	-
廃プラスチック	〃	-	-	-	-	-	-	-
R P F	〃	-	-	-	-	-	-	-
電力	1000kWh	4,680,290	3,257,682	1,448,813	914,376	534,437	132,049	90,980
蒸気	t	411,450	141,432	52,860	21,587	31,274	3,910	2,328

							その他の製品	Kind of energy
電解工程 Electrolytic process	亜鉛	Zinc		アルミニウム Aluminum	アルミニウム 二次地金 Secondary aluminum ingots	その他の 非鉄金属 Other Non-ferrous metals	Others	
		電気亜鉛 Electrolytic zinc	蒸留亜鉛 Distilled zinc					
9,092	274,428	144,056	130,372	69,698	159,044	21,612	202,637	Total (Crude petroleum equivalent)
5,122	9,994	4,752	5,243	26,665	120,345	3,077	33,070	Oil based fuels (Crude petroleum equivalent)
-	20	20	-	41	-	-	-	Gasoline
115	53	53	-	6,048	4,240	217	16,332	Kerosene
-	99	99	-	224	1,292	63	1,549	Gas oil
4,448	8,516	4,325	4,191	18,681	50,035	2,024	5,241	Heavy Fuel oil
3,407	3,132	1,903	1,229	2,280	42,067	2,024	5,102	Heavy Fuel oil A
1,041	5,384	2,422	2,962	16,401	7,968	-	139	Heavy Fuel oil B・C
-	-	-	-	-	42,396	-	6,310	Hydrocarbon oil
41	292	32	260	468	1,769	6	2,999	Liquefied petroleum gas
-	-	-	-	-	-	-	-	Petroleum coke
-	-	-	-	-	-	-	-	Asphalt
375	436	-	436	-	15,127	729	-	Reproduction oil (Oil origin)
-	138,197	24,047	114,150	26,395	24,283	2,757	4,073	Non-oil based fuels (Crude petroleum equivalent)
-	-	-	-	-	-	174	8	Coal
-	147,188	19,469	127,719	-	-	750	1,750	Coal coke
-	-	-	-	-	-	-	-	Coke oven gas
-	173,580	13,822	159,758	-	-	-	-	Blast furnace gas
-	-	-	-	-	-	-	-	Converter furnace gas
-	-	-	-	5,559	-	-	-	Natural gas
-	7,187	5,028	2,159	3	-	1,468	-	Liquefied natural gas
-	795	795	-	17,147	23,473	-	2,359	Town gas(A)
-	890	890	-	18,966	22,865	-	2,578	Town gas(B)
-	-	-	-	-	-	-	-	Used tires
-	-	-	-	-	-	-	-	Waste plastic
-	-	-	-	-	-	-	-	Refuse Paper & Plastic Fuel
41,069	1,302,166	1,221,499	80,667	174,905	154,969	72,795	1,506,855	Electricity
2,165	73,861	23,579	50,282	5,313	-	130,304	366,322	Steam
9,127	274,681	144,277	130,403	69,898	159,045	19,367	196,354	Total (Crude petroleum equivalent)
5,198	13,496	6,599	6,896	26,665	120,345	4,807	37,750	Oil based fuels (Crude petroleum equivalent)
-	20	20	-	41	-	-	-	Gasoline
115	53	53	-	6,048	4,240	881	16,332	Kerosene
-	99	99	-	224	1,292	63	1,549	Gas oil
4,523	11,982	6,154	5,828	18,681	50,035	3,106	9,811	Heavy Fuel oil
3,482	6,598	3,732	2,866	2,280	42,067	3,009	8,801	Heavy Fuel oil A
1,041	5,384	2,422	2,962	16,401	7,968	98	1,010	Heavy Fuel oil B・C
-	-	-	-	-	42,396	-	6,310	Hydrocarbon oil
41	292	32	260	468	1,769	6	2,999	Liquefied petroleum gas
-	-	-	-	-	-	-	-	Petroleum coke
-	-	-	-	-	-	-	-	Asphalt
375	436	-	436	-	15,127	729	-	Reproduction oil (Oil origin)
-	142,027	24,058	117,969	26,397	24,284	3,133	7,603	Non-oil based fuels (Crude petroleum equivalent)
-	-	-	-	-	-	174	8	Coal
-	147,188	19,469	127,719	-	-	750	1,750	Coal coke
-	-	-	-	-	-	-	-	Coke oven gas
-	213,366	13,937	199,429	-	-	3,873	25,334	Blast furnace gas
-	-	-	-	-	-	-	-	Converter furnace gas
-	-	-	-	5,559	-	-	-	Natural gas
-	7,417	5,029	2,389	3	-	1,493	151	Liquefied natural gas
-	795	795	-	17,147	23,473	-	3,288	Town gas(A)
-	890	890	-	18,968	22,866	-	3,600	Town gas(B)
-	-	-	-	-	-	-	-	Used tires
-	-	-	-	-	-	-	-	Waste plastic
-	-	-	-	-	-	-	-	Refuse Paper & Plastic Fuel
41,069	1,280,945	1,221,414	59,531	174,905	154,969	66,002	1,422,608	Electricity
1,582	-	-	-	8,179	-	76,482	270,018	Steam

1) 直接投入エネルギー表 (つづき)

Table of direct input energy (continued)

種 別	単位 Unit	機械工業 Machinery industry			
			機械器具製品 Machinery products		
				土木建設機械 Civil engineering machinery	金属工作機械及び 金属加工機械 Metal working machinery and metal processing machinery
合 計 (原 油 換 算)	kl	4,455,109	3,400,069	64,698	72,454
石 油 系 燃 料 (原 油 換 算)	"	350,538	194,640	8,439	16,487
ガ ソ リ ン	"	55,095	35,339	20	30
灯 油	"	57,408	28,981	285	2,783
軽 油	"	38,685	9,083	3,069	27
重 油 計	"	83,150	30,522	300	12,426
A 重 油	"	81,630	29,912	300	12,426
B ・ C 重 油	"	1,520	610	-	-
炭 化 水 素 油	"	9	-	-	-
液 化 石 油 ガ ス	t	95,247	73,007	3,701	945
石 油 系 炭 化 水 素 ガ ス	1000m ³	-	-	-	-
ア ス フ ァ ル ト	t	-	-	-	-
再 生 油 (石 油 由 来)	kl	-	-	-	-
非 石 油 系 燃 料 (原 油 換 算)	"	1,438,218	1,156,135	18,082	7,280
石 炭	t	-	-	-	-
石 炭 コ ー ク ス	"	38,693	37,432	-	414
コ ー ク ス 炉 ガ ス	1000m ³	-	-	-	-
天 然 ガ ス	"	11,239	7,663	-	-
液 化 天 然 ガ ス	t	50,064	18,297	12	81
都 市 ガ ス (A)	1000m ³	1,133,502	936,072	15,471	5,913
都 市 ガ ス (B)	"	1,248,152	1,029,430	17,010	6,451
廃 タ イ ヤ	t	-	-	-	-
廃 プ ラ ス チ ック	"	-	-	-	-
R P F	"	-	-	-	-
電 力	1000kWh	28,663,297	22,029,905	410,409	523,381

2) 一次投入燃料換算表 (つづき)

Conversion table for primary input fuel (continued)

合 計 (原 油 換 算)	kl	5,363,656	4,146,135	65,177	85,728
石 油 系 燃 料 (原 油 換 算)	"	411,417	249,388	9,225	19,958
ガ ソ リ ン	"	55,095	35,339	20	30
灯 油	"	66,685	37,983	285	3,149
軽 油	"	39,047	9,408	3,069	27
重 油 計	"	127,147	68,957	934	15,517
A 重 油	"	125,627	68,347	934	15,517
B ・ C 重 油	"	1,520	610	-	-
炭 化 水 素 油	"	9	-	-	-
液 化 石 油 ガ ス	t	100,791	78,386	3,812	945
石 油 系 炭 化 水 素 ガ ス	1000m ³	-	-	-	-
ア ス フ ァ ル ト	t	-	-	-	-
再 生 油 (石 油 由 来)	kl	-	-	-	-
非 石 油 系 燃 料 (原 油 換 算)	"	2,626,575	2,129,136	18,761	20,962
石 炭	t	-	-	-	-
石 炭 コ ー ク ス	"	38,693	37,432	-	414
コ ー ク ス 炉 ガ ス	1000m ³	-	-	-	-
天 然 ガ ス	"	30,799	27,223	-	-
液 化 天 然 ガ ス	t	95,754	54,519	12	826
都 市 ガ ス (A)	1000m ³	2,072,810	1,703,626	16,055	16,769
都 市 ガ ス (B)	"	2,285,716	1,876,791	17,650	18,344
廃 タ イ ヤ	t	-	-	-	-
廃 プ ラ ス チ ック	"	-	-	-	-
R P F	"	-	-	-	-
電 力	1000kWh	25,000,893	19,001,824	399,800	481,694

					Kind of energy
電子部品 Parts for electronic equipment	電子管・半導体素子・集積回路 Electron tubes, semiconductors, integrated circuits	電子計算機及び関連装置、電子応用装置 Computers and related equipment, associated electronic equipment	自動車及び部品 (二輪自動車を含む) Automobiles (including motorcycles) and parts	その他の製品 Others	
240,384	693,194	117,604	2,211,734	1,055,040	Total
					(Crude petroleum equivalent)
3,120	15,891	1,469	149,234	155,897	Oil based fuels
					(Crude petroleum equivalent)
-	46	-	35,243	19,756	Gasoline
886	717	242	24,068	28,427	Kerosene
-	-	-	5,987	29,602	Gas oil
626	2,490	762	13,918	52,628	Heavy Fuel oil
626	2,490	762	13,308	51,718	Heavy Fuel oil A
-	-	-	610	910	Heavy Fuel oil B・C
-	-	-	-	9	Hydrocarbon oil
1,255	9,640	358	57,108	22,240	Liquefied petroleum gas
-	-	-	-	-	Hydrocarbon gas
-	-	-	-	-	Asphalt
-	-	-	-	-	Reproduction oil (Oil origin)
16,059	26,912	8,660	1,079,143	282,083	Non-oil based fuels
					(Crude petroleum equivalent)
-	-	-	-	-	Coal
-	-	-	37,018	1,261	Coal coke
-	-	-	-	-	Coke oven gas
69	153	-	7,441	3,576	Natural gas
642	-	-	17,562	31,767	Liquefied natural gas
12,923	22,785	7,424	871,556	197,430	Town gas(A)
14,195	25,178	8,154	958,441	218,722	Town gas(B)
-	-	-	-	-	Used tires
-	-	-	-	-	Waste plastic
-	-	-	-	-	Refuse Paper & Plastic Fuel
2,377,956	6,991,712	1,155,361	10,571,086	6,633,392	Electricity

323,038	913,123	119,615	2,639,454	1,217,521	Total
					(Crude petroleum equivalent)
8,160	35,320	1,619	175,108	162,029	Oil based fuels
					(Crude petroleum equivalent)
-	46	-	35,243	19,756	Gasoline
886	8,997	242	24,424	28,702	Kerosene
32	-	-	6,280	29,639	Gas oil
824	13,948	910	36,824	58,189	Heavy Fuel oil
824	13,948	910	36,214	57,279	Heavy Fuel oil A
-	-	-	610	910	Heavy Fuel oil B・C
-	-	-	-	9	Hydrocarbon oil
4,918	9,640	358	58,714	22,405	Liquefied petroleum gas
-	-	-	-	-	Hydrocarbon gas
-	-	-	-	-	Asphalt
-	-	-	-	-	Reproduction oil (Oil origin)
131,174	319,327	10,840	1,628,072	497,440	Non-oil based fuels
					(Crude petroleum equivalent)
-	-	-	-	-	Coal
-	-	-	37,018	1,261	Coal coke
-	-	-	-	-	Coke oven gas
69	19,713	-	7,441	3,576	Natural gas
3,144	3,583	-	46,954	41,235	Liquefied natural gas
109,114	250,147	9,263	1,302,278	369,184	Town gas(A)
119,265	275,055	10,207	1,436,270	408,925	Town gas(B)
-	-	-	-	-	Used tires
-	-	-	-	-	Waste plastic
-	-	-	-	-	Refuse Paper & Plastic Fuel
1,974,822	6,003,623	1,151,933	8,989,953	5,999,069	Electricity

(2) 指定生産品目別エネルギー消費量の推移 Trends of energy consumption by specified products

① パルプ・紙・板紙

Pulp,paper,paperbord

直接投入エネルギー表

Table of direct input energy

年 月			パルプ・紙・板紙工業 Pulp,paper,paperbord industry							→
			計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	
			kl	kl	kl	kl	kl	kl	kl	
平成 20 年	20	年	9,651,785	464,958	220	24,635	3,287	359,860	13,663	346,197
	21		8,215,130	360,916	180	19,034	2,901	272,112	9,854	262,258
	22		8,574,871	387,446	177	18,158	3,252	292,331	11,195	281,136
	23		8,254,610	363,042	163	16,128	3,367	268,139	9,650	258,489
	24		8,004,887	343,824	144	10,006	3,517	258,306	7,800	250,506
平成 22 年度	22	年度	8,541,663	385,546	174	17,941	3,279	288,816	10,943	277,873
	23		8,233,126	357,976	161	14,468	3,395	266,898	9,186	257,712
24 年	1～3月		2,159,074	92,471	40	2,674	859	71,878	1,966	69,912
	4～6		1,977,249	85,754	35	2,410	890	63,749	2,175	61,574
	7～9		1,893,815	84,351	34	2,282	910	62,987	1,791	61,196
	10～12		1,974,749	81,247	35	2,640	858	59,692	1,868	57,824
	24 年	1月	717,310	31,020	14	888	286	24,136	663	23,473
24 年	2		707,466	30,229	13	867	276	23,724	711	23,013
	3		734,297	31,222	13	919	297	24,018	592	23,426
	4		689,500	29,221	13	817	287	21,824	731	21,093
	5		658,673	28,340	11	795	283	21,290	736	20,554
	6		629,076	28,193	11	798	320	20,635	708	19,927
	7		627,302	28,403	12	818	291	20,934	582	20,352
	8		632,891	28,611	10	790	310	21,692	485	21,207
	9		633,622	27,337	12	674	309	20,361	724	19,637
	10		663,269	27,524	12	897	295	20,322	703	19,619
	11		644,415	26,126	12	888	283	19,284	678	18,606
	12		667,065	27,598	11	855	280	20,086	487	19,599

年 月		パルプ・紙・板紙工業(つづき) Pulp,paper,paperbord industry (continued)					パルプ・紙・板紙計(1～3) →		
		都市ガス (A)	都市ガス (B)	廃材	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline
		Town gas(A)	Town gas(B)	Waste material	Electricity	Steam	kl	kl	Gasoline
		1000m ³	1000m ³	絶乾(dry)t	1000kwh	t	kl	kl	kl
平成	20 年	33,682	33,470	4,035	33,114,262	87,630,111	9,466,087	446,436	139
	21	36,703	39,380	16,458	28,955,517	73,770,779	8,051,637	350,143	119
	22	37,671	41,122	21,259	29,700,291	77,502,907	8,404,045	375,002	119
	23	38,642	42,129	17,665	28,303,616	75,083,119	8,089,940	353,574	110
	24	40,682	43,968	16,147	27,961,052	72,163,377	7,863,517	333,809	107
平成	22 年度	37,854	41,353	21,084	29,534,106	77,279,491	8,372,109	373,810	116
	23	40,053	43,494	16,688	28,303,701	74,803,326	8,073,262	348,356	113
24 年	1～3月	10,974	11,810	3,680	7,157,821	19,984,954	2,122,395	90,002	30
	4～6	10,208	10,982	3,996	6,940,950	17,770,828	1,941,074	82,440	26
	7～9	8,743	9,413	4,784	6,984,217	16,540,359	1,859,041	82,021	25
	10～12	10,757	11,763	3,687	6,878,064	17,867,236	1,941,007	79,347	26
24 年	1月	3,556	3,836	988	2,358,900	6,662,381	705,611	30,517	10
	2	3,671	3,947	918	2,327,018	6,575,281	694,728	29,092	10
	3	3,747	4,027	1,774	2,471,903	6,747,292	722,056	30,393	10
	4	3,471	3,732	1,030	2,327,988	6,336,338	677,468	27,948	10
	5	3,459	3,720	1,515	2,347,090	5,873,574	647,193	27,224	8
	6	3,278	3,530	1,451	2,265,872	5,560,916	616,413	27,268	8
	7	2,725	2,937	1,712	2,297,031	5,494,908	616,473	27,641	9
	8	2,922	3,144	1,652	2,354,727	5,493,969	621,326	27,685	7
	9	3,096	3,332	1,420	2,332,459	5,551,482	621,242	26,694	9
	10	3,665	4,010	837	2,352,790	5,941,827	651,563	26,866	9
	11	3,639	3,978	1,530	2,243,846	5,835,831	633,206	25,454	9
	12	3,453	3,775	1,320	2,281,428	6,089,578	656,238	27,026	9

年 月			パルプ・紙・板紙計(1～3)(つづき) Pulp,paper,paperboard (continued)							→
			再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃材
			kl	kl	t	1000m ³	LNG	Town gas(A)	Town gas(B)	Waste material
							t	1000m ³	1000m ³	絶乾(dry)t
平成 20 年	20	年	---	46,398	-	272	8,335	31,141	30,728	4,035
	21		---	58,641	4,860	273	6,224	34,159	36,656	16,458
	22		---	64,293	7,350	237	6,390	34,849	38,110	21,259
	23		7,301	65,789	7,572	2,706	5,564	35,971	39,270	17,665
	24		6,206	69,235	7,389	3,890	5,585	38,237	41,361	16,147
平成 22 年度	22	年度	2,110	63,861	7,463	218	5,940	35,010	38,310	21,084
	23		6,779	68,739	7,642	4,017	5,810	37,413	40,670	16,688
24 年	1～3月		1,588	18,618	1,921	1,363	1,622	10,309	11,100	3,680
	4～6		2,193	16,846	1,636	845	1,261	9,648	10,384	3,996
	7～9		1,056	15,774	1,982	896	1,231	8,119	8,750	4,784
	10～12		1,369	17,997	1,850	786	1,471	10,161	11,127	3,687
	24 年	1月	544	6,101	641	487	581	3,341	3,607	988
24 年	2		427	6,016	592	456	524	3,439	3,698	918
	3		617	6,502	688	420	517	3,529	3,795	1,774
	4		539	5,517	571	365	357	3,270	3,517	1,030
	5		912	5,815	437	341	459	3,288	3,536	1,515
	6		742	5,514	628	139	445	3,090	3,331	1,451
	7		544	5,179	680	358	402	2,523	2,722	1,712
	8		230	5,249	652	329	383	2,712	2,921	1,652
	9		282	5,346	650	209	446	2,884	3,107	1,420
	10		568	5,935	666	248	477	3,455	3,786	837
	11		462	5,959	505	209	433	3,445	3,770	1,530
	12		339	6,104	679	329	561	3,261	3,571	1,320

炭化水素油	液化石油ガス	オイルコークス	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭コークス (ピッチコークスを含む)	天然ガス	液化天然ガス	Year and Month
Hydrocarbon oil	LPG	Petroleum coke	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal coke (including pitch coke)	Natural gas	LNG	
kl	t	t	kl	kl	t	1000m ³	t	
16,888	14,921	15,143	---	49,310	-	272	8,335	C.Y. 2008
17,526	12,037	14,502	---	61,534	4,860	273	6,224	C.Y. 2009
18,903	14,245	15,587	---	67,494	7,350	237	6,390	C.Y. 2010
17,267	12,518	15,382	7,411	68,819	7,572	2,706	5,564	C.Y. 2011
14,389	13,256	14,894	6,925	71,998	7,389	3,890	5,585	C.Y. 2012
18,133	14,641	15,687	---	67,088	7,463	218	5,940	F.Y. 2010
17,125	11,697	14,873	6,851	71,733	7,642	4,017	5,810	F.Y. 2011
2,654	3,146	3,438	1,660	19,370	1,921	1,363	1,622	Q1 2012
3,383	3,416	3,918	2,439	17,480	1,636	845	1,261	Q2
4,177	3,375	3,842	1,236	16,476	1,982	896	1,231	Q3
4,175	3,319	3,696	1,590	18,672	1,850	786	1,471	Q4
919	1,025	1,162	544	6,344	641	487	581	Jan. 2012
824	972	1,091	463	6,278	592	456	524	Feb.
911	1,149	1,185	653	6,748	688	420	517	Mar.
1,169	1,146	1,464	653	5,745	571	365	357	Apr.
879	1,158	1,096	948	6,010	437	341	459	May
1,335	1,112	1,358	838	5,726	628	139	445	Jun.
1,329	1,215	1,325	628	5,406	680	358	402	Jul.
1,238	1,133	1,274	278	5,485	652	329	383	Aug.
1,610	1,027	1,243	330	5,585	650	209	446	Sep.
1,355	987	1,322	616	6,173	666	248	477	Oct.
1,407	918	1,177	510	6,179	505	209	433	Nov.
1,413	1,414	1,197	464	6,321	679	329	561	Dec.

Pulp,paper,paperboard								Year and Month
灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	
Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	
kl	kl	kl	kl	kl	kl	t	t	
20,287	3,011	346,395	4,870	341,525	16,888	14,833	15,143	C.Y. 2008
15,951	2,721	264,802	3,997	260,805	17,526	11,939	14,502	C.Y. 2009
14,508	2,932	284,054	4,631	279,423	18,903	14,144	15,587	C.Y. 2010
14,008	2,990	261,536	4,754	256,782	17,267	12,416	15,382	C.Y. 2011
8,028	3,215	251,688	4,048	247,640	14,389	13,126	14,894	C.Y. 2012
14,493	2,947	281,166	4,753	276,413	18,133	14,533	15,687	F.Y. 2010
12,547	3,008	259,957	4,601	255,356	17,125	11,605	14,873	F.Y. 2011
2,189	762	70,161	1,140	69,021	2,654	3,122	3,438	Q1 2012
2,005	796	61,332	993	60,339	3,383	3,383	3,918	Q2
1,772	848	61,513	1,008	60,505	4,177	3,335	3,842	Q3
2,062	809	58,682	907	57,775	4,175	3,286	3,696	Q4
697	253	23,864	425	23,439	919	1,018	1,162	Jan. 2012
734	244	22,839	319	22,520	824	965	1,091	Feb.
758	265	23,458	396	23,062	911	1,139	1,185	Mar.
655	254	20,917	328	20,589	1,169	1,136	1,464	Apr.
683	251	20,405	333	20,072	879	1,151	1,096	May
667	291	20,010	332	19,678	1,335	1,096	1,358	Jun.
647	261	20,493	352	20,141	1,329	1,200	1,325	Jul.
583	295	21,086	355	20,731	1,238	1,121	1,274	Aug.
542	292	19,934	301	19,633	1,610	1,014	1,243	Sep.
691	278	19,947	328	19,619	1,355	976	1,322	Oct.
672	267	18,900	294	18,606	1,407	910	1,177	Nov.
699	264	19,835	285	19,550	1,413	1,400	1,197	Dec.

Pulp								Year and Month
電力	蒸気	パルプ(1) 計 (原油換算)	石油系燃料 (原油換算)	ガソリン	灯油	軽油	重油計	
Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Gasoline	Kerosene	Gas oil	Heavy fuel oil total	
1000kwh	t	kl	kl	kl	kl	kl	kl	
31,980,160	86,779,928	3,055,455	387,735	12	2,085	1,365	329,474	C.Y. 2008
27,941,539	72,967,784	2,525,372	302,063	12	1,900	1,193	250,957	C.Y. 2009
28,686,368	76,622,384	2,718,050	323,186	12	1,966	1,370	268,389	C.Y. 2010
27,313,111	74,214,619	2,617,757	304,499	13	2,097	1,209	245,789	C.Y. 2011
27,031,155	71,554,444	2,500,033	289,194	12	1,315	1,366	236,562	C.Y. 2012
28,527,440	76,397,734	2,712,621	321,606	12	2,160	1,298	265,514	F.Y. 2010
27,321,379	73,995,032	2,601,357	301,636	13	1,961	1,269	244,218	F.Y. 2011
6,932,239	19,804,496	684,170	78,904	3	458	326	66,230	Q1 2012
6,713,890	17,610,160	616,532	71,047	3	477	327	57,336	Q2
6,731,924	16,420,681	601,288	71,182	3	311	366	57,909	Q3
6,653,102	17,719,107	598,042	68,061	3	69	347	55,087	Q4
2,285,350	6,602,908	230,779	26,976	1	138	114	22,620	Jan. 2012
2,251,608	6,512,710	222,586	25,516	1	162	100	21,558	Feb.
2,395,281	6,688,878	230,806	26,411	1	158	112	22,052	Mar.
2,253,602	6,284,089	215,164	24,122	1	132	105	19,582	Apr.
2,272,279	5,827,118	206,727	23,554	1	167	102	19,222	May
2,188,009	5,498,953	194,640	23,371	1	178	120	18,532	Jun.
2,221,927	5,453,624	199,506	23,867	1	161	116	19,214	Jul.
2,267,558	5,460,768	204,517	24,225	1	129	132	20,004	Aug.
2,242,439	5,506,289	197,266	23,091	1	21	118	18,691	Sep.
2,271,969	5,894,200	202,391	23,149	1	25	122	18,649	Oct.
2,169,628	5,786,449	192,256	22,000	1	18	114	17,749	Nov.
2,211,505	6,038,458	203,396	22,913	1	26	111	18,689	Dec.

年 月			Pulp (continued)								→
			A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭コークス (ピッチコークスを含む)	
			Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal coke (including pitch coke)	
			kl	kl	kl	t	t	kl	kl	t	
平成	20 年		1,535	327,939	16,864	46	12,286	...	1,574	-	
	21		985	249,972	17,437	57	10,999	...	11,459	4,860	
	22		714	267,675	18,717	120	11,681	...	15,314	7,350	
	23		924	244,865	17,267	110	11,721	7,105	13,941	7,572	
	24		535	236,027	14,389	99	11,146	5,970	13,185	7,389	
平成	22 年度		789	264,725	17,982	118	11,771	...	15,321	7,463	
	23		836	243,382	17,125	111	11,236	6,556	13,603	7,642	
24 年	1～3月		169	66,061	2,654	27	2,542	1,523	3,209	1,921	
	4～6		156	57,180	3,383	22	2,952	2,152	3,118	1,636	
	7～9		92	57,817	4,177	28	2,905	995	3,709	1,982	
	10～12		118	54,969	4,175	22	2,747	1,300	3,150	1,850	
	24 年	1月		64	22,556	919	9	883	538	972	641
	2		45	21,513	824	7	787	402	901	592	
	3		60	21,992	911	11	872	583	1,336	688	
	4		43	19,539	1,169	7	1,129	528	936	571	
	5		59	19,163	879	8	780	889	1,032	437	
	6		54	18,478	1,335	7	1,043	735	1,151	628	
	7		27	19,187	1,329	10	1,034	528	1,296	680	
	8		33	19,971	1,238	9	972	206	1,257	652	
	9		32	18,659	1,610	9	899	261	1,156	650	
	10		33	18,616	1,355	7	997	549	930	666	
	11		44	17,705	1,407	7	871	435	1,098	505	
	12		41	18,648	1,413	8	879	316	1,122	679	

年 月			Paper (continued)								→
			灯油	軽油	重油計	A重油	B・C重油	液化石油ガス	オイルコークス	非石油系燃料 (原油換算)	
			Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Petroleum coke	Non-oil based fuels (Crude petroleum equivalent)	
			kl	kl	kl	kl	kl	t	t	kl	
平成	20 年		18,009	1,133	10,325	1,589	8,736	14,549	2,857	36,920	
	21		13,358	952	7,709	1,549	6,160	11,579	3,503	39,576	
	22		11,718	925	9,220	2,263	6,957	13,713	3,906	41,328	
	23		10,965	1,100	9,874	2,397	7,477	11,993	3,661	43,411	
	24		6,434	1,169	9,525	2,035	7,490	12,722	3,748	48,679	
平成	22 年度		11,531	993	9,357	2,348	7,009	14,106	3,916	40,421	
	23		9,746	1,054	9,885	2,305	7,580	11,181	3,637	47,025	
24 年	1～3月		1,635	267	2,506	562	1,944	3,019	896	13,390	
	4～6		1,445	300	2,513	499	2,014	3,282	966	11,926	
	7～9		1,406	314	2,239	557	1,682	3,238	937	10,397	
	10～12		1,948	288	2,267	417	1,850	3,183	949	12,966	
	24 年	1月		514	90	812	193	619	988	279	4,423
	2		550	84	807	164	643	931	304	4,477	
	3		571	93	887	205	682	1,100	313	4,490	
	4		489	93	820	162	658	1,102	335	4,025	
	5		480	92	726	169	557	1,117	316	4,135	
	6		476	115	967	168	799	1,063	315	3,766	
	7		470	83	775	203	572	1,164	291	3,431	
	8		433	113	691	188	503	1,091	302	3,399	
	9		503	118	773	166	607	983	344	3,566	
	10		651	99	821	155	666	943	325	4,399	
	11		640	93	730	145	585	875	306	4,232	
	12		657	96	716	117	599	1,365	318	4,335	

年 月			Paperbord (continued)								→
			石油系燃料 (原油換算)	灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	
			Oil based fuels (Crude petroleum equivalent)	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
			kl	kl	kl	kl	kl	kl	kl	t	
平成	20 年		8,036	193	513	6,596	1,746	4,850	24	238	
	21		8,250	693	576	6,136	1,463	4,673	89	303	
	22		8,870	824	637	6,445	1,654	4,791	186	311	
	23		8,430	946	681	5,873	1,433	4,440	-	313	
	24		7,530	279	680	5,601	1,478	4,123	-	305	
平成	22 年度		8,707	802	656	6,295	1,616	4,679	151	309	
	23		8,339	840	685	5,854	1,460	4,394	-	313	
24 年	1～3月		1,936	96	169	1,425	409	1,016	-	76	
	4～6		1,971	83	169	1,483	338	1,145	-	79	
	7～9		1,822	55	168	1,365	359	1,006	-	69	
	10～12		1,801	45	174	1,328	372	956	-	81	
	24 年	1月		580	45	49	432	168	264	-	21
	2		646	22	60	474	110	364	-	27	
	3		710	29	60	519	131	388	-	28	
	4		682	34	56	515	123	392	-	27	
	5		635	36	57	457	105	352	-	26	
	6		654	13	56	511	110	401	-	26	
	7		663	16	62	504	122	382	-	26	
	8		535	21	50	391	134	257	-	21	
	9		624	18	56	470	103	367	-	22	
	10		630	15	57	477	140	337	-	26	
	11		585	14	60	421	105	316	-	28	
	12		586	16	57	430	127	303	-	27	

					紙(2) Paper			Year and Month
都市ガス (A)	都市ガス (B)	廃材	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	
Town gas(A)	Town gas(B)	Waste material	Electricity	Steam			Gasoline	
1000m ³	1000m ³	絶乾(dry)t	1000kwh	t	kl	kl	kl	
-	-	3,736	9,282,500	26,079,576	4,635,844	50,665	127	C.Y. 2008
716	786	16,458	8,003,514	21,228,398	3,942,277	39,831	107	C.Y. 2009
667	731	21,259	8,320,320	23,228,188	4,030,591	42,946	107	C.Y. 2010
642	705	17,665	7,885,837	22,652,161	3,794,032	40,645	97	C.Y. 2011
663	726	16,147	7,735,374	21,383,866	3,732,494	37,086	95	C.Y. 2012
662	726	21,084	8,283,937	23,221,389	3,990,832	43,498	104	F.Y. 2010
660	724	16,688	7,870,281	22,482,143	3,796,374	38,381	100	F.Y. 2011
172	188	3,680	2,002,313	6,015,442	1,022,219	9,163	27	Q1 2012
165	181	3,996	1,932,238	5,246,177	920,456	9,422	23	Q2
162	177	4,784	1,940,490	5,004,051	870,992	9,017	22	Q3
164	180	3,687	1,860,333	5,118,196	918,826	9,484	23	Q4
59	65	988	667,740	2,035,763	340,220	2,961	9	Jan. 2012
56	61	918	646,657	1,967,754	337,275	2,930	9	Feb.
57	62	1,774	687,916	2,011,925	344,724	3,271	9	Mar.
58	64	1,030	640,656	1,888,139	320,711	3,144	9	Apr.
53	58	1,515	660,110	1,746,723	310,302	3,035	7	May
54	59	1,451	631,472	1,611,315	289,443	3,243	7	Jun.
50	55	1,712	639,566	1,661,545	286,292	3,111	8	Jul.
57	62	1,652	663,310	1,697,475	292,346	2,926	6	Aug.
55	60	1,420	637,614	1,645,031	292,355	2,980	8	Sep.
61	67	837	639,657	1,718,847	306,604	3,088	8	Oct.
60	66	1,530	594,210	1,647,571	299,018	2,870	8	Nov.
43	47	1,320	626,466	1,751,778	313,204	3,527	7	Dec.

天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃材	電力	蒸気	板紙(3) 計 (原油換算) Total (Crude petroleum equivalent)	Year and Month
Natural gas	LNG	Town gas(A)	Town gas(B)	Waste material	Electricity	Steam		
1000m ³	t	1000m ³	1000m ³	絶乾(dry)t	1000kwh	t	kl	
272	5,762	27,484	26,703	299	16,728,295	43,288,148	1,774,787	C.Y. 2008
273	3,671	30,017	32,099	-	14,542,186	36,314,473	1,583,987	C.Y. 2009
237	3,993	30,527	33,359	-	14,768,949	37,216,547	1,655,404	C.Y. 2010
2,706	3,098	31,090	33,897	-	13,800,861	35,100,168	1,678,151	C.Y. 2011
3,890	3,118	34,249	36,972	-	13,764,284	34,234,378	1,630,991	C.Y. 2012
218	3,361	30,514	33,365	-	14,629,917	36,833,575	1,668,656	F.Y. 2010
4,017	3,537	32,559	35,329	-	13,815,523	35,094,786	1,675,531	F.Y. 2011
1,363	970	9,197	9,877	-	3,571,234	9,656,319	416,006	Q1 2012
845	676	8,648	9,283	-	3,409,826	8,418,725	404,087	Q2
896	653	7,228	7,770	-	3,417,723	7,720,481	386,760	Q3
786	819	9,176	10,042	-	3,365,501	8,438,853	424,139	Q4
487	358	2,949	3,174	-	1,179,955	3,227,263	134,612	Jan. 2012
456	311	3,095	3,320	-	1,165,098	3,204,303	134,867	Feb.
420	301	3,153	3,383	-	1,226,181	3,224,753	146,526	Mar.
365	196	2,930	3,143	-	1,146,734	2,992,841	141,592	Apr.
341	251	2,932	3,144	-	1,161,664	2,822,127	130,164	May
139	229	2,786	2,996	-	1,101,428	2,603,757	132,331	Jun.
358	231	2,294	2,469	-	1,118,604	2,541,803	130,676	Jul.
329	194	2,375	2,552	-	1,161,617	2,574,647	124,463	Aug.
209	228	2,559	2,749	-	1,137,502	2,604,031	131,621	Sep.
248	268	3,129	3,426	-	1,144,833	2,786,712	142,568	Oct.
209	227	3,096	3,386	-	1,098,728	2,744,578	141,932	Nov.
329	324	2,951	3,230	-	1,121,940	2,907,563	139,638	Dec.

							その他の紙製品	Year and Month
再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	電力 Electricity	蒸気 Steam	計 (原油換算) Total (Crude petroleum equivalent)	
kl	kl	t	1000m ³	1000m ³	1000kwh	t	kl	
...	7,905	2,573	3,657	4,025	5,969,365	17,412,204	66,060	C.Y. 2008
...	7,607	2,553	3,426	3,771	5,395,839	15,424,913	59,407	C.Y. 2009
...	7,651	2,397	3,655	4,020	5,597,099	16,177,649	62,110	C.Y. 2010
196	8,437	2,466	4,239	4,668	5,626,413	16,462,290	60,129	C.Y. 2011
236	7,371	2,467	3,325	3,663	5,531,497	15,936,200	43,781	C.Y. 2012
...	8,119	2,579	3,834	4,219	5,613,586	16,342,770	61,787	F.Y. 2010
223	8,110	2,273	4,194	4,617	5,635,575	16,418,103	56,220	F.Y. 2011
65	2,019	652	940	1,035	1,358,692	4,132,735	11,886	Q1 2012
41	1,802	585	835	920	1,371,826	3,945,258	10,695	Q2
61	1,668	578	729	803	1,373,711	3,696,149	11,749	Q3
69	1,881	652	821	905	1,427,268	4,162,058	9,451	Q4
6	705	223	333	368	437,655	1,339,882	4,012	Jan. 2012
25	637	213	288	317	439,853	1,340,653	3,949	Feb.
34	676	216	319	350	481,184	1,452,200	3,924	Mar.
11	556	161	282	310	466,212	1,403,109	3,651	Apr.
23	648	208	303	334	450,505	1,258,268	3,635	May
7	598	216	250	276	455,109	1,283,881	3,409	Jun.
16	452	171	179	198	463,757	1,250,276	3,322	Jul.
24	593	189	280	307	442,631	1,188,646	4,346	Aug.
21	624	218	270	298	467,323	1,257,227	4,081	Sep.
19	606	209	265	293	487,479	1,388,641	3,145	Oct.
27	628	206	289	318	476,690	1,394,300	3,094	Nov.
23	647	237	267	294	463,099	1,379,117	3,213	Dec.

年 月			その他の紙製品(つづき) Other paper products (continued)							→
			石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent) kl	灯油 Kerosene kl	軽油 Gas oil kl	重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	液化石油ガス LPG t	
平成	20	年	7,797	2,419	175	5,019	2,786	2,233	76	2,448
	21		3,468	1,135	90	2,127	1,548	579	86	2,403
	22		4,374	2,213	89	2,016	1,533	483	89	2,615
	23		3,737	1,484	96	1,975	298	1,677	91	2,422
	24		4,683	1,353	99	2,944	96	2,848	94	2,164
平成	22	年度	4,165	2,307	94	1,703	1,183	520	97	2,631
	23		4,260	1,310	95	2,625	298	2,327	80	2,388
24	年	1～3月	1,326	334	24	885	3	882	21	593
		4～6	1,696	302	26	1,247	16	1,231	27	517
		7～9	1,214	356	24	759	72	687	28	508
		10～12	447	361	25	53	5	48	18	547
24	年	1月	155	114	8	29	1	28	6	187
		2	648	106	8	491	1	490	6	204
		3	523	114	8	365	1	364	9	202
		4	668	100	8	512	8	504	9	190
		5	631	101	8	480	2	478	6	162
		6	397	101	10	255	6	249	12	165
		7	407	91	8	280	69	211	11	165
		8	684	157	8	477	1	476	8	162
		9	124	108	8	2	2	-	9	181
		10	134	122	9	2	2	-	6	195
		11	126	118	8	2	2	-	3	178
		12	187	121	8	49	1	48	9	173

液化天然ガス	都市ガス (A)	都市ガス (B)	電力	蒸気	Year and Month
LNG	Town gas(A)	Town gas(B)	Electricity	Steam	
t	1000m ³	1000m ³	1000kwh	t	
-	2,113	2,305	288,860	418,747	C.Y. 2008
-	2,076	2,263	256,611	429,168	C.Y. 2009
-	2,262	2,462	243,338	469,980	C.Y. 2010
-	2,092	2,281	232,276	468,197	C.Y. 2011
-	1,875	2,038	202,502	261,795	C.Y. 2012
-	2,276	2,477	242,018	469,868	F.Y. 2010
-	2,064	2,249	222,361	417,910	F.Y. 2011
-	514	558	45,975	82,328	Q1 2012
-	447	487	45,552	61,402	Q2
-	441	478	67,490	54,235	Q3
-	473	515	43,485	63,830	Q4
-	162	176	16,179	31,326	Jan. 2012
-	177	192	14,294	25,571	Feb.
-	175	190	15,502	25,431	Mar.
-	164	179	14,506	20,880	Apr.
-	140	153	15,256	20,580	May
-	143	155	15,790	19,942	Jun.
-	143	155	15,615	18,782	Jul.
-	141	153	25,626	16,150	Aug.
-	157	170	26,249	19,303	Sep.
-	169	184	15,487	19,887	Oct.
-	154	168	14,088	21,397	Nov.
-	150	163	13,910	22,546	Dec.

① パルプ・紙・板紙

Pulp,paper,paperbord

一次投入燃料換算表

Conversion table for primary input fuel

年 月			Pulp,paper,paperbord industry								→	
			計 (原油換算) Total (Crude petroleum equivalent)		石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A		B・C重油 Heavy fuel oil B・C
			kl	kl	kl	kl	kl	kl	kl	kl		kl
平成	20	年	13,204,446	2,325,066	220	51,213	3,608	1,968,168	165,880	1,802,287		
	21		11,269,171	1,753,693	180	34,868	3,096	1,465,141	139,795	1,325,346		
	22		11,846,268	1,533,948	177	21,021	3,488	1,296,169	119,967	1,176,201		
	23		11,569,139	1,502,499	163	20,535	3,554	1,258,466	119,266	1,139,200		
	24		11,449,643	1,435,585	144	13,042	3,701	1,177,329	112,310	1,065,020		
平成	22	年度	11,812,864	1,480,243	174	21,164	3,486	1,250,260	118,401	1,131,859		
	23		11,583,228	1,543,013	161	18,634	3,597	1,290,882	121,042	1,169,840		
24	年	1～3月	3,018,575	410,330	40	3,575	896	343,201	30,408	312,793		
		4～6	2,775,670	343,039	35	3,129	948	283,013	29,740	253,273		
		7～9	2,848,634	372,883	34	2,948	963	303,872	26,205	277,667		
		10～12	2,806,765	309,333	35	3,390	895	247,243	25,957	221,286		
	24	年	1月	1,001,005	142,286	14	1,297	303	118,822	10,144	108,678	
24		2	984,258	140,241	13	1,134	284	118,102	9,774	108,327		
		3	1,033,312	127,803	13	1,143	309	106,277	10,489	95,788		
		4	946,232	115,824	13	1,045	315	96,189	9,506	86,683		
		5	918,306	119,759	11	1,069	293	99,555	10,220	89,334		
		6	911,132	107,456	11	1,015	339	87,269	10,014	77,256		
		7	943,564	122,044	12	1,134	308	98,328	7,990	90,337		
		8	956,563	124,402	10	979	328	101,974	10,113	91,862		
		9	948,506	126,436	12	835	327	103,570	8,102	95,468		
		10	946,125	97,009	12	1,100	309	77,346	8,268	69,077		
		11	909,243	99,478	12	1,139	294	79,124	9,043	70,080		
		12	951,396	112,846	11	1,150	293	90,774	8,645	82,128		

年 月		Pulp,paper,paperbord industry (continued)							→	
		パルプ・紙・板紙工業(つづき)		回収黒液	廃材	廃タイヤ	廃プラスチック	RPF		電力
		都市ガス	都市ガス							
		(A)	(B)							
Town gas(A)		Town gas(B)	Black liquor	Waste material	Used tires	Waste plastic	Refuse Paper & Plastic Fuel	Electricity		
1000m ³		1000m ³	絶乾(dry)t	絶乾(dry)t	t	t	t	1000kwh		
平成	20 年	872,027	930,144	13,266,455	1,595,422	213,209	...	...	9,471,610	
	21	776,260	838,378	10,247,353	1,802,270	222,219	...	...	7,553,020	
	22	775,507	838,771	12,077,335	1,886,783	257,200	...	...	8,149,782	
	23	790,466	855,816	11,332,470	1,857,595	207,946	50,661	308,976	7,792,356	
	24	761,042	822,901	10,802,323	1,881,357	201,916	54,158	378,976	7,060,988	
平成	22 年度	774,677	838,027	12,058,164	1,916,635	239,429	...	...	8,251,057	
	23	791,266	856,604	11,153,507	1,849,876	215,085	50,856	328,344	7,591,261	
24 年	1～3月	195,362	211,180	2,847,899	481,317	53,713	12,851	92,935	1,757,743	
	4～6	187,287	202,679	2,690,632	465,337	46,693	14,584	91,878	2,016,566	
	7～9	186,849	201,823	2,720,775	446,783	52,187	13,403	98,202	1,581,097	
	10～12	191,543	207,218	2,543,017	487,920	49,324	13,320	95,961	1,705,582	
24 年	1月	65,442	70,777	953,312	149,451	17,690	1,963	28,763	584,942	
	2	65,878	71,220	911,797	159,337	17,496	5,415	30,164	557,277	
	3	64,042	69,184	982,790	172,529	18,527	5,473	34,008	615,523	
	4	64,639	69,945	925,391	152,090	16,176	5,312	29,375	689,652	
	5	60,027	65,030	897,412	152,423	13,680	4,106	28,292	697,282	
	6	62,621	67,704	867,829	160,823	16,837	5,166	34,212	629,631	
	7	63,629	68,756	908,366	143,182	15,802	3,708	33,431	525,756	
	8	59,413	64,134	907,641	156,217	18,543	4,542	32,663	511,226	
	9	63,807	68,933	904,768	147,384	17,842	5,153	32,108	544,115	
	10	63,435	68,644	895,183	157,448	14,434	5,967	31,782	604,426	
	11	64,361	69,616	818,191	168,387	15,553	4,610	30,209	577,435	
	12	63,747	68,958	829,643	162,085	19,338	2,743	33,970	523,722	

年 月		Pulp,paper,paperboard total (continued)								→	
		パルプ・紙・板紙計(1～3) (つづき)	炭化水素油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭		石炭コークス (ピッチコークスを含む)
			Hydrocarbon oil	LPG	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal		Coal coke (including pitch coke)
			kl	t	t	t	kl	kl	t		t
平成	20 年	39,222	21,837	105,232	…	…	9,737,125	4,997,288	—		
	21	41,770	20,421	87,458	…	…	8,571,117	4,836,389	4,860		
	22	34,792	20,822	64,508	…	…	9,324,471	4,876,615	7,669		
	23	33,569	19,366	63,752	—	12,166	9,107,523	4,578,350	7,882		
	24	30,626	22,990	96,291	—	12,191	9,159,730	4,852,794	7,472		
平成	22 年度	32,900	20,864	57,337	…	…	9,341,338	4,812,973	7,888		
	23	33,814	19,778	72,550	—	11,968	9,102,475	4,621,868	7,908		
24 年	1～3月	6,723	5,714	24,051	—	2,680	2,393,417	1,268,801	2,004		
	4～6	6,569	5,607	20,448	—	3,833	2,194,286	1,088,422	1,636		
	7～9	9,601	6,000	25,886	—	2,797	2,271,916	1,200,781	1,982		
	10～12	7,732	5,670	25,906	—	2,881	2,300,112	1,294,789	1,850		
24 年	1月	2,833	1,863	7,891	—	993	786,745	419,520	668		
	2	1,987	1,850	8,063	—	719	774,025	407,128	618		
	3	1,903	2,000	8,097	—	967	832,647	442,154	718		
	4	2,115	1,884	6,438	—	1,057	748,707	371,084	571		
	5	2,286	1,907	6,087	—	1,494	718,389	353,755	437		
	6	2,169	1,815	7,923	—	1,282	727,190	363,582	628		
	7	3,485	2,093	8,498	—	1,240	756,076	399,099	680		
	8	2,885	1,965	8,690	—	811	764,480	411,793	652		
	9	3,231	1,942	8,698	—	747	751,360	389,889	650		
	10	2,196	1,784	8,380	—	1,135	779,511	432,121	666		
	11	2,993	1,684	8,334	—	973	743,352	409,561	505		
	12	2,543	2,202	9,193	—	773	777,249	453,107	679		

炭化水素油	液化石油ガス	オイルコークス	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス	液化天然ガス	Year and Month
Hydrocarbon oil	LPG	Petroleum coke			Coal		Natural gas	LNG	
kl	t	t	kl	kl	t	t	1000m ³	t	
40,451	21,925	105,232	---	9,891,361	5,031,910	—	25,421	108,785	C.Y. 2008
43,197	20,519	87,458	---	8,724,391	4,867,743	4,860	37,652	78,299	C.Y. 2009
35,548	20,923	64,508	---	9,479,068	4,896,378	7,669	45,350	102,874	C.Y. 2010
34,518	19,915	63,753	12,276	9,267,396	4,596,296	7,882	43,674	108,228	C.Y. 2011
31,590	23,556	96,293	12,910	9,298,758	4,871,669	7,472	45,631	109,578	C.Y. 2012
33,662	21,101	57,337	2,988	9,495,705	4,832,408	7,888	45,440	105,406	F.Y. 2010
34,741	20,306	72,551	12,040	9,257,610	4,638,775	7,908	44,628	110,661	F.Y. 2011
6,949	5,856	24,051	2,752	2,425,838	1,272,791	2,004	12,282	28,863	Q1 2012
6,715	5,751	20,448	4,079	2,226,681	1,091,818	1,636	11,019	27,186	Q2
10,028	6,145	25,886	2,977	2,312,676	1,210,634	1,982	10,987	24,848	Q3
7,897	5,804	25,908	3,102	2,333,565	1,296,426	1,850	11,342	28,680	Q4
2,956	1,909	7,891	993	798,664	420,640	668	4,135	8,829	Jan. 2012
2,046	1,895	8,063	755	785,734	408,692	618	4,058	9,641	Feb.
1,947	2,052	8,097	1,003	841,440	443,459	718	4,089	10,393	Mar.
2,156	1,931	6,438	1,171	759,251	372,128	571	3,851	9,389	Apr.
2,355	1,951	6,087	1,530	728,256	354,823	437	3,976	8,650	May
2,204	1,869	7,923	1,378	739,173	364,867	628	3,192	9,147	Jun.
3,710	2,149	8,498	1,324	767,945	400,359	680	3,887	8,758	Jul.
2,986	2,005	8,691	859	779,142	416,210	652	3,684	7,472	Aug.
3,332	1,991	8,698	795	765,589	394,065	650	3,417	8,618	Sep.
2,220	1,832	8,380	1,183	791,111	432,644	666	3,797	9,578	Oct.
3,078	1,719	8,335	1,021	754,312	409,990	505	3,839	9,719	Nov.
2,599	2,253	9,193	898	788,142	453,792	679	3,706	9,383	Dec.

パルプ・紙・板紙計(1～3) Pulp, paper, paperboard total									Year and Month
蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
t	kl	kl	kl	kl	kl	kl	kl	kl	
1,547,132	12,923,658	2,238,998	139	46,825	3,169	1,893,440	152,796	1,740,644	C.Y. 2008
1,280,077	11,011,318	1,681,313	119	31,714	2,818	1,402,309	130,976	1,271,334	C.Y. 2009
1,086,981	11,591,312	1,466,484	119	17,298	3,080	1,237,784	110,574	1,127,210	C.Y. 2010
1,075,994	11,312,851	1,437,551	110	18,285	3,101	1,202,158	112,362	1,089,796	C.Y. 2011
845,808	11,216,970	1,371,530	107	11,011	3,322	1,122,298	106,950	1,015,348	C.Y. 2012
1,003,675	11,559,011	1,413,641	116	17,644	3,081	1,192,790	109,354	1,083,436	F.Y. 2010
1,105,883	11,333,399	1,479,425	113	16,594	3,124	1,235,603	114,517	1,121,086	F.Y. 2011
273,379	2,963,123	394,421	30	3,081	785	329,439	29,281	300,158	Q1 2012
265,660	2,719,910	327,825	26	2,715	825	269,907	28,379	241,529	Q2
231,426	2,784,091	356,351	25	2,422	880	289,804	24,451	265,353	Q3
75,343	2,749,846	292,933	26	2,793	833	233,147	24,839	208,308	Q4
81,621	982,497	137,934	10	1,104	260	115,166	9,747	105,419	Jan. 2012
93,208	964,433	134,380	10	999	251	112,956	9,322	103,634	Feb.
98,550	1,016,192	122,108	10	979	274	101,317	10,212	91,105	Mar.
101,314	927,965	110,815	10	880	265	91,931	9,037	82,894	Apr.
78,515	900,383	114,596	8	956	258	95,045	9,761	85,284	May
85,831	891,562	102,414	8	879	301	82,932	9,580	73,351	Jun.
67,530	924,949	117,716	9	960	271	94,873	7,719	87,154	Jul.
79,032	934,073	118,916	7	760	306	97,249	9,112	88,137	Aug.
84,864	925,069	119,718	9	702	303	97,682	7,620	90,062	Sep.
25,754	926,580	91,572	9	891	287	72,630	7,849	64,781	Oct.
25,152	890,351	93,883	9	920	274	74,312	8,607	65,705	Nov.
24,437	932,916	107,478	8	982	272	86,205	8,383	77,822	Dec.

天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	回収黒液	廃材	廃タイヤ	廃プラスチック	RPF	Year and Month
Natural gas	LNG	Town gas(A)	Town gas(B)	Black liquor	Waste material	Used tires	Waste plastic	Refuse Paper & Plastic Fuel	
1000m ³	t	1000m ³	1000m ³	絶乾(dry)t	絶乾(dry)t	t	t	t	
25,421	104,530	811,669	864,936	13,134,288	1,570,458	212,751	---	---	C.Y. 2008
37,652	69,922	722,098	779,850	10,128,249	1,762,278	221,045	---	---	C.Y. 2009
45,350	94,176	716,422	775,029	11,951,905	1,844,243	256,260	---	---	C.Y. 2010
43,674	98,715	731,120	791,696	11,205,542	1,823,846	205,193	50,661	300,302	C.Y. 2011
45,631	104,429	721,657	780,569	10,659,752	1,846,312	198,539	54,158	368,431	C.Y. 2012
45,440	96,636	715,839	774,545	11,933,434	1,875,452	238,498	---	---	F.Y. 2010
44,628	102,061	736,590	797,567	11,023,161	1,816,401	211,729	50,856	318,254	F.Y. 2011
12,282	27,330	186,589	201,802	2,815,168	472,522	52,866	12,851	90,224	Q1 2012
11,019	25,929	177,091	191,647	2,657,375	458,196	45,969	14,584	89,664	Q2
10,987	23,759	176,309	190,478	2,679,990	437,991	51,272	13,403	95,252	Q3
11,342	27,412	181,668	196,641	2,507,219	477,602	48,432	13,320	93,291	Q4
4,135	8,307	61,493	66,534	942,298	146,278	17,450	1,963	27,926	Jan. 2012
4,058	9,142	62,312	67,405	900,796	156,352	17,212	5,415	29,292	Feb.
4,089	9,881	62,784	67,863	972,074	169,892	18,204	5,473	33,007	Mar.
3,851	8,923	61,696	66,765	913,835	149,529	15,864	5,312	28,679	Apr.
3,976	8,250	56,814	61,546	886,435	150,621	13,579	4,106	27,889	May
3,192	8,756	58,580	63,336	857,105	158,047	16,526	5,166	33,095	Jun.
3,887	8,381	60,042	64,892	897,001	139,845	15,492	3,708	32,309	Jul.
3,684	7,140	56,112	60,581	893,116	152,897	18,213	4,542	31,537	Aug.
3,417	8,238	60,155	65,004	889,873	145,249	17,567	5,153	31,406	Sep.
3,797	9,202	59,987	64,942	881,865	154,121	14,112	5,967	31,027	Oct.
3,839	9,290	61,134	66,163	806,217	165,023	15,287	4,610	29,322	Nov.
3,706	8,920	60,548	65,536	819,138	158,458	19,034	2,743	32,941	Dec.

			パルプ・紙・板紙計(1~3) (つづき)		Pulp					→
年 月			電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計
			Electricity	Steam			Gasoline	Kerosene	Gas oil	Heavy fuel oil total
			1000kwh	t	kl	kl	kl	kl	kl	kl
平成	20	年	9,042,246	1,539,257	4,278,406	804,763	12	2,962	1,393	672,786
	21		7,214,085	1,270,371	3,560,999	596,921	12	2,651	1,211	488,766
	22		7,802,406	1,078,576	3,856,727	560,792	12	2,662	1,397	463,777
	23		7,457,394	1,071,529	3,730,238	548,355	13	2,658	1,234	444,293
	24		6,746,815	840,530	3,635,078	525,892	12	1,566	1,388	417,303
平成	22	年度	7,902,907	996,473	3,849,897	548,188	12	2,808	1,324	452,553
	23		7,259,441	1,102,441	3,717,811	559,226	13	2,456	1,294	452,608
24	年	1~3月	1,681,964	272,308	968,512	153,397	3	561	332	125,541
		4~6	1,929,769	264,537	882,486	128,141	3	527	332	102,312
		7~9	1,504,212	230,008	912,039	129,635	3	360	371	101,077
		10~12	1,630,871	73,677	872,041	114,718	3	118	352	88,373
24	年	1月	561,108	81,343	324,420	53,769	1	202	115	43,889
		2	533,286	92,883	311,703	50,450	1	195	102	41,570
		3	587,571	98,082	332,389	49,178	1	163	115	40,082
		4	660,647	101,092	299,075	42,286	1	142	107	33,986
		5	666,575	77,991	291,270	44,073	1	182	104	35,641
		6	602,547	85,454	292,141	41,782	1	202	122	32,686
		7	500,110	67,056	305,503	44,106	1	204	118	34,084
		8	486,409	78,554	309,203	44,036	1	134	133	34,753
		9	517,693	84,398	297,333	41,493	1	23	120	32,240
		10	577,785	25,311	297,659	37,402	1	38	124	28,884
		11	552,720	24,598	278,285	37,322	1	33	116	28,505
		12	500,366	23,768	296,097	39,994	1	47	113	30,984

			パルプ(1) (つづき)		Pulp (continued)					→
年 月			天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	回収黒液	廃材	廃タイヤ	廃プラスチック
			Natural gas	LNG	Town gas(A)	Town gas(B)	Black liquor	Waste material	Used tires	Waste plastic
			1000m ³	t	1000m ³	1000m ³	絶乾(dry)t	絶乾(dry)t	t	t
平成	20	年	-	8,204	8,027	8,808	5,498,361	432,127	78,094	...
	21		6,091	-	5,865	6,423	4,256,317	494,543	75,808	...
	22		9,170	-	7,639	8,372	5,030,341	522,990	93,855	...
	23		7,656	-	6,982	7,645	4,774,699	490,979	73,024	16,622
	24		8,396	-	6,817	7,464	4,476,417	515,071	73,694	18,181
平成	22	年度	9,017	-	7,471	8,188	5,037,854	535,291	85,665	...
	23		7,665	-	7,078	7,750	4,683,656	481,928	77,556	16,909
24	年	1~3月	2,153	-	1,742	1,907	1,176,196	126,192	19,850	4,289
		4~6	2,018	-	1,732	1,896	1,114,829	128,218	17,269	4,885
		7~9	2,085	-	1,603	1,756	1,139,772	125,805	19,438	4,548
		10~12	2,140	-	1,740	1,905	1,045,621	134,856	17,137	4,458
24	年	1月	725	-	529	579	392,852	37,679	6,759	642
		2	699	-	599	655	374,856	41,553	6,331	1,815
		3	729	-	614	673	408,488	46,960	6,759	1,832
		4	656	-	581	636	382,129	41,791	6,111	1,772
		5	773	-	546	598	366,732	43,697	5,032	1,356
		6	590	-	605	662	365,968	42,729	6,126	1,757
		7	725	-	576	631	379,850	39,453	5,911	1,246
		8	689	-	463	507	383,878	44,039	6,826	1,567
		9	671	-	564	617	376,044	42,313	6,701	1,734
		10	747	-	571	626	368,083	43,624	4,550	2,011
		11	760	-	581	636	335,069	46,265	5,568	1,561
		12	633	-	587	643	342,469	44,968	7,019	887

			紙(2) (つづき)		Paper (continued)					→
年 月			A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)
			Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	Asphalt		
			kl	kl	kl	t	t	t	kl	kl
平成	20	年	97,888	624,280	12,372	21,400	47,470	...	...	4,943,273
	21		86,260	449,382	12,201	20,044	39,375	...	...	4,306,196
	22		70,038	373,671	7,765	20,391	26,328	...	...	4,673,706
	23		69,862	347,600	6,364	18,943	24,447	-	3,154	4,478,275
	24		63,774	327,290	5,930	22,586	41,846	-	3,735	4,548,829
平成	22	年度	69,840	357,573	7,315	20,437	21,888	...	...	4,661,107
	23		70,106	361,847	6,009	19,354	29,429	-	3,367	4,479,474
24	年	1~3月	17,490	101,447	1,587	5,611	10,578	-	712	1,201,558
		4~6	17,239	76,756	1,036	5,506	8,632	-	1,012	1,094,325
		7~9	14,047	80,716	2,002	5,903	11,181	-	1,081	1,125,255
		10~12	14,999	68,371	1,305	5,567	11,454	-	930	1,127,692
24	年	1月	5,474	34,566	830	1,833	3,417	-	296	397,010
		2	5,669	36,192	424	1,816	3,642	-	190	389,310
		3	6,347	30,690	333	1,961	3,519	-	226	415,238
		4	5,784	23,874	291	1,850	2,576	-	336	374,671
		5	5,714	27,835	511	1,873	2,695	-	357	361,861
		6	5,742	25,047	234	1,782	3,362	-	319	357,794
		7	4,764	28,253	912	2,057	3,626	-	438	367,834
		8	4,681	24,981	547	1,935	3,697	-	358	384,244
		9	4,601	27,483	544	1,911	3,859	-	285	373,177
		10	4,738	21,115	239	1,751	3,774	-	342	380,523
		11	5,307	22,634	650	1,649	3,644	-	311	362,088
		12	4,953	24,622	416	2,167	4,036	-	277	385,081

A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	Year and Month
12,984	659,802	26,065	199	57,762	---	3,290,100	1,723,819	---	C.Y. 2008
12,081	476,685	25,551	74	48,083	---	2,828,317	1,635,128	4,860	C.Y. 2009
11,058	452,718	23,937	120	38,180	---	3,144,715	1,661,334	7,484	C.Y. 2010
12,959	431,333	23,100	110	39,305	8,670	3,037,859	1,566,782	7,706	C.Y. 2011
9,188	408,115	19,781	99	54,445	7,979	2,989,429	1,609,334	7,430	C.Y. 2012
11,189	441,363	23,190	118	35,449	---	3,147,380	1,637,780	7,641	F.Y. 2010
13,230	439,378	22,669	111	43,121	8,226	3,020,285	1,580,440	7,763	F.Y. 2011
3,082	122,459	4,106	27	13,473	1,877	783,790	428,389	1,962	Q1 2012
2,893	99,419	4,417	22	11,816	2,707	717,735	361,166	1,636	Q2
1,647	99,430	6,073	28	14,704	1,580	757,457	405,453	1,982	Q3
1,565	86,807	5,185	22	14,453	1,815	730,447	414,325	1,850	Q4
1,051	42,838	1,703	9	4,474	683	259,455	143,717	654	Jan. 2012
1,079	40,491	1,196	7	4,421	496	251,539	137,750	604	Feb.
953	39,129	1,208	11	4,578	698	272,796	146,922	703	Mar.
679	33,307	1,461	7	3,862	697	244,042	122,491	571	Apr.
981	34,660	1,404	8	3,392	1,088	234,246	116,609	437	May
1,234	31,452	1,552	7	4,562	922	239,447	122,067	628	Jun.
623	33,460	2,191	10	4,872	761	253,404	139,284	680	Jul.
757	33,996	1,774	9	4,994	401	256,649	137,629	652	Aug.
267	31,974	2,107	9	4,839	419	247,404	128,540	650	Sep.
402	28,482	1,537	7	4,606	741	250,548	139,944	666	Oct.
611	27,894	1,932	7	4,690	611	231,942	127,916	505	Nov.
553	30,431	1,716	8	5,156	462	247,957	146,465	679	Dec.

RPF Refuse Paper & Plastic Fuel t	電力 Electricity 1000kwh	蒸気 Steam t	紙(2) 計 (原油換算) Total (Crude petroleum equivalent) kl	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent) kl	ガソリン Gasoline kl	灯油 Kerosene kl	軽油 Gas oil kl	重油計 Heavy fuel oil total kl	Year and Month
---	1,963,217	13,286	6,368,442	894,625	127	42,578	1,204	722,168	C.Y. 2008
---	1,440,392	25,610	5,397,482	670,706	107	27,430	989	535,643	C.Y. 2009
---	1,607,748	24,045	5,642,932	544,057	107	12,825	978	443,709	C.Y. 2010
84,801	1,540,451	10,512	5,396,209	513,807	97	12,397	1,148	417,462	C.Y. 2011
101,601	1,283,133	5,733	5,410,049	499,198	95	7,239	1,213	391,065	C.Y. 2012
---	1,641,302	23,862	5,606,452	523,046	104	12,720	1,041	427,413	F.Y. 2010
90,019	1,479,825	9,283	5,409,358	532,391	100	11,052	1,105	431,953	F.Y. 2011
24,776	335,796	1,289	1,443,851	147,619	27	1,924	277	118,936	Q1 2012
25,883	391,865	2,275	1,314,292	118,453	23	1,622	313	93,995	Q2
27,239	267,533	863	1,330,575	123,109	22	1,592	326	94,764	Q3
23,703	287,939	1,306	1,321,332	110,016	23	2,101	297	83,370	Q4
7,842	119,975	523	478,426	49,948	9	676	94	40,039	Jan. 2012
7,866	104,157	372	471,456	51,454	9	628	86	41,860	Feb.
9,068	111,664	394	493,969	46,218	9	620	96	37,037	Mar.
8,356	136,376	883	447,696	37,391	9	539	100	29,657	Apr.
8,107	138,767	603	438,383	41,984	7	539	94	33,548	May
9,419	116,723	789	428,212	39,078	7	543	119	30,789	Jun.
8,868	85,809	152	437,404	43,003	8	595	87	33,017	Jul.
9,137	91,464	134	449,985	38,694	6	463	117	29,662	Aug.
9,234	90,260	577	443,187	41,411	8	534	122	32,084	Sep.
8,263	103,834	717	444,029	34,244	8	697	103	25,854	Oct.
7,068	96,736	318	427,242	36,627	8	689	96	27,941	Nov.
8,372	87,368	271	450,060	39,145	7	716	99	29,576	Dec.

石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	天然ガス Natural gas 1000m ³	液化天然ガス LNG t	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	回収黒液 Black liquor 絶乾(dry)t	廃材 Waste material 絶乾(dry)t	廃タイヤ Used tires t	Year and Month
2,668,617	---	25,421	27,796	292,845	308,045	7,032,439	671,754	110,218	C.Y. 2008
2,600,209	---	30,580	9,589	246,025	263,565	5,399,295	746,859	111,253	C.Y. 2009
2,561,628	185	35,079	24,466	245,542	264,243	6,381,403	782,131	130,353	C.Y. 2010
2,331,504	176	35,133	29,014	246,072	264,786	5,884,085	796,215	100,137	C.Y. 2011
2,518,103	43	36,234	30,933	247,692	266,099	5,680,022	778,015	92,661	C.Y. 2012
2,508,965	247	35,374	25,501	242,203	260,601	6,347,359	806,779	120,434	F.Y. 2010
2,359,657	145	36,073	30,624	251,012	270,050	5,798,463	787,858	101,241	F.Y. 2011
666,494	43	9,875	8,640	65,807	70,660	1,506,376	205,334	24,213	Q1 2012
569,325	---	8,755	7,560	63,339	68,130	1,408,687	199,691	21,289	Q2
631,532	---	8,662	6,654	57,850	62,053	1,417,989	176,397	23,811	Q3
650,752	---	8,942	8,078	60,696	65,256	1,346,971	196,594	23,348	Q4
220,381	14	3,326	2,689	21,262	22,843	509,552	63,358	8,054	Jan. 2012
214,865	14	3,275	3,014	22,352	23,976	480,300	69,565	7,895	Feb.
231,247	15	3,274	2,938	22,193	23,840	516,524	72,411	8,264	Mar.
195,103	---	3,118	2,512	21,824	23,448	487,028	66,327	7,111	Apr.
184,721	---	3,117	2,463	20,723	22,339	476,189	66,345	6,560	May
189,501	---	2,520	2,584	20,793	22,343	445,470	67,018	7,618	Jun.
204,335	---	3,089	2,306	18,880	20,231	474,240	53,585	6,801	Jul.
221,821	---	2,912	1,956	18,854	20,249	472,246	63,385	8,706	Aug.
205,376	---	2,661	2,393	20,116	21,572	471,503	59,427	8,304	Sep.
213,340	---	2,949	2,526	20,121	21,649	472,749	63,159	7,139	Oct.
204,140	---	2,976	2,736	20,550	22,083	433,579	67,587	7,031	Nov.
233,273	---	3,017	2,816	20,026	21,524	440,643	65,848	9,178	Dec.

年 月			紙(2)(つづき) Paper (continued)				板紙(3) Paperboard				→
			廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	
			Waste plastic	Refuse paper & Plastic Fuel	Electricity	Steam					
			t	t	1000kwh	t	kl	kl	kl	kl	
平成	20	年	...	...	5,070,389	851,832	2,276,810	539,609	1,285	572	
	21		...	...	4,045,992	639,576	2,052,836	413,685	1,633	618	
	22		...	...	4,268,375	406,682	2,091,653	361,634	1,811	706	
	23		33,798	151,066	4,056,750	387,069	2,186,403	375,389	3,230	719	
	24		35,646	182,345	3,655,837	317,476	2,171,843	346,441	2,206	721	
平成	22	年度	...	...	4,295,889	328,142	2,102,662	342,407	2,116	717	
	23		33,669	158,306	3,953,834	429,604	2,206,230	387,808	3,087	725	
24	年	1～3月	8,501	43,707	926,829	122,351	550,760	93,405	597	177	
		4～6	9,616	43,918	1,015,740	101,652	523,132	81,231	566	179	
		7～9	8,752	47,333	828,539	74,328	541,477	103,606	469	183	
		10～12	8,778	47,387	884,729	19,145	556,474	68,199	574	183	
24	年	1月	1,306	13,831	311,027	36,675	179,652	34,217	225	51	
		2	3,577	14,014	299,611	40,821	181,274	32,476	175	63	
		3	3,618	15,863	316,190	44,854	189,835	26,712	196	63	
		4	3,511	13,659	352,558	41,067	181,194	31,138	198	59	
		5	2,733	13,770	347,688	31,763	170,730	28,539	234	60	
		6	3,372	16,489	315,495	28,822	171,208	21,553	134	60	
		7	2,423	15,763	272,022	18,251	182,042	30,607	161	66	
		8	2,941	15,755	269,760	28,254	174,885	36,186	163	56	
		9	3,388	15,814	286,757	27,824	184,550	36,814	145	61	
		10	3,924	15,891	309,892	6,298	184,891	19,926	157	60	
		11	3,023	14,783	302,088	6,164	184,824	19,935	199	63	
		12	1,831	16,713	272,749	6,684	186,758	28,338	219	60	

年 月			板紙(3)(つづき) Paperbord (continued)								→
			液化天然ガス	都市ガス (A)	都市ガス (B)	回収黒液	廃材	廃タイヤ	廃プラスチック	RPF	
			LNG	Town gas(A)	Town gas(B)	Black liquor	Waste material	Used tires	Waste plastic	Refuse Paper & Plastic Fuel	
			t	1000m ³	1000m ³	絶乾(dry)t	絶乾(dry)t	t	t	t	
平成	20	年	68,529	510,797	548,083	603,488	466,576	24,438	...	...	
	21		60,334	470,208	509,862	472,636	520,876	33,984	...	...	
	22		69,710	463,240	502,414	540,160	539,122	32,053	...	...	
	23		69,701	478,066	519,265	546,758	536,652	32,032	240	64,435	
	24		73,496	467,148	507,006	503,313	553,226	32,184	331	84,486	
平成	22	年度	71,135	466,165	505,757	548,220	533,381	32,399	...	...	
	23		71,437	478,499	519,768	541,041	546,615	32,932	278	69,928	
24	年	1～3月	18,689	119,040	129,235	132,596	140,996	8,803	61	21,741	
		4～6	18,369	112,019	121,621	133,859	130,288	7,411	83	19,863	
		7～9	17,104	116,856	126,670	122,230	135,789	8,023	103	20,681	
		10～12	19,333	119,232	129,480	114,627	146,153	7,947	84	22,201	
24	年	1月	5,619	39,703	43,111	39,894	45,240	2,636	15	6,253	
		2	6,128	39,362	42,773	45,641	45,235	2,986	23	7,411	
		3	6,943	39,976	43,350	47,062	50,521	3,181	23	8,077	
		4	6,410	39,291	42,680	44,679	41,411	2,642	29	6,664	
		5	5,787	35,545	38,609	43,514	40,579	1,987	17	6,012	
		6	6,172	37,183	40,331	45,667	48,299	2,782	37	7,187	
		7	6,076	40,586	44,030	42,911	46,808	2,780	38	7,678	
		8	5,184	36,795	39,825	36,992	45,472	2,681	33	6,645	
		9	5,845	39,475	42,815	42,326	43,510	2,561	31	6,358	
		10	6,676	39,295	42,667	41,033	47,338	2,423	32	6,873	
		11	6,554	40,003	43,444	37,569	51,172	2,688	27	7,472	
		12	6,103	39,935	43,369	36,026	47,643	2,836	25	7,856	

年 月			その他の紙製品(つづき) Other paper products (continued)								→
			炭化水素油	液化石油ガス	オイルコークス	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭	液化天然ガス	都市ガス (A)	都市ガス (B)	
			Hydrocarbon oil	LPG	Petroleum coke		Coal	LNG	Town gas(A)	Town gas(B)	
			kl	t	t	kl	t	t	1000m ³	1000m ³	
平成	20	年	-	76	-	44,234	2,046	4,039	32,035	34,347	
	21		-	86	-	46,801	3,394	8,251	28,339	30,417	
	22		1	89	0	51,308	2,864	8,698	32,003	34,265	
	23		-	538	-	51,915	3,209	9,513	31,225	33,512	
	24		-	530	-	33,606	10,001	5,149	16,945	17,919	
平成	22	年度	1	226	0	51,438	2,970	8,770	31,910	34,176	
	23		-	516	-	47,069	3,067	8,600	28,284	30,318	
24	年	1～3月	-	139	-	8,657	756	1,534	5,164	5,472	
		4～6	-	138	-	6,601	611	1,258	3,778	4,029	
		7～9	-	133	-	11,353	8,033	1,089	3,872	4,087	
		10～12	-	119	-	6,995	601	1,268	4,131	4,331	
24	年	1月	-	45	-	3,763	263	522	2,459	2,628	
		2	-	44	-	2,737	246	499	1,613	1,694	
		3	-	51	-	2,156	247	512	1,092	1,149	
		4	-	46	-	2,164	119	467	1,215	1,297	
		5	-	43	-	2,185	245	399	1,239	1,329	
		6	-	50	-	2,253	246	392	1,324	1,403	
		7	-	52	-	2,178	134	377	1,340	1,417	
		8	-	36	-	4,549	4,062	332	1,209	1,276	
		9	-	45	-	4,626	3,837	380	1,324	1,394	
		10	-	43	-	2,236	161	376	1,373	1,444	
		11	-	30	-	2,360	244	429	1,368	1,433	
		12	-	46	-	2,399	196	463	1,390	1,455	

重油計	A重油	B・C重油	炭化水素油	液化石油ガス	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭	天然ガス	Year and Month
Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG			Coal	Natural gas	
kl	kl	kl	kl	t	kl	kl	t	1000m ³	
498,486	41,925	456,562	785	238	---	1,503,753	604,853	---	C.Y. 2008
377,900	32,634	345,266	4,018	303	---	1,436,604	601,053	980	C.Y. 2009
330,298	29,478	300,820	3,089	311	---	1,506,050	653,653	1,101	C.Y. 2010
340,404	29,541	310,863	4,106	313	342	1,591,389	680,065	885	C.Y. 2011
313,930	33,987	279,943	4,915	305	477	1,621,472	725,358	1,001	C.Y. 2012
312,825	28,325	284,500	2,396	309	---	1,532,851	666,228	1,050	F.Y. 2010
351,043	31,182	319,861	5,136	313	375	1,602,716	681,772	890	F.Y. 2011
84,962	8,709	76,253	1,030	76	91	408,070	173,919	254	Q1 2012
73,600	8,246	65,354	1,116	79	114	382,226	157,930	246	Q2
93,963	8,757	85,207	1,526	69	135	389,203	163,796	240	Q3
61,405	8,275	53,129	1,242	81	136	441,973	229,712	261	Q4
31,238	3,223	28,015	300	21	14	130,280	55,422	84	Jan. 2012
29,526	2,574	26,951	367	27	33	133,176	54,513	84	Feb.
24,199	2,912	21,287	363	28	44	144,614	63,984	85	Mar.
28,287	2,574	25,713	362	27	25	129,994	53,490	77	Apr.
25,856	3,067	22,789	370	26	49	122,282	52,426	86	May
19,457	2,605	16,852	383	26	40	129,950	52,015	83	Jun.
27,772	2,332	25,441	382	26	40	134,837	55,481	74	Jul.
32,834	3,673	29,161	564	21	52	123,587	52,342	82	Aug.
33,357	2,752	30,605	580	22	43	130,779	55,973	84	Sep.
17,893	2,710	15,184	420	26	51	148,440	78,837	101	Oct.
17,866	2,689	15,177	412	28	51	149,322	77,505	103	Nov.
25,645	2,877	22,769	410	27	34	144,211	73,370	56	Dec.

		その他の紙製品 Other paper products							Year and Month
電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
Electricity	Steam	kl	kl	kl	kl	kl	kl	kl	
1000kwh	t	kl	kl	kl	kl	kl	kl	kl	
2,008,640	674,139	79,965	21,971	2,429	203	18,159	4,007	14,152	C.Y. 2008
1,727,701	605,185	74,182	15,308	1,184	105	13,054	2,252	10,802	C.Y. 2009
1,926,283	647,849	75,506	13,616	2,273	102	10,524	2,077	8,446	C.Y. 2010
1,860,192	673,948	74,238	11,706	1,595	106	8,714	688	8,026	C.Y. 2011
1,807,845	517,321	56,167	12,185	1,387	111	9,326	412	8,914	C.Y. 2012
1,965,715	644,469	75,273	13,111	2,367	104	9,783	1,715	8,068	F.Y. 2010
1,825,783	663,553	69,268	11,580	1,411	107	8,782	650	8,132	F.Y. 2011
419,339	148,668	14,206	3,108	341	26	2,383	63	2,320	Q1 2012
522,163	160,611	12,580	3,232	308	30	2,524	52	2,472	Q2
408,140	154,817	17,382	3,293	371	27	2,548	252	2,296	Q3
458,202	53,225	12,000	2,553	367	27	1,870	45	1,825	Q4
130,105	44,145	5,161	637	116	10	425	31	394	Jan. 2012
129,518	51,689	4,785	1,280	108	8	1,028	16	1,012	Feb.
159,716	52,834	4,259	1,190	117	8	929	16	913	Mar.
171,713	59,142	4,223	1,132	102	11	892	23	870	Apr.
180,121	45,625	4,361	1,251	103	8	1,007	13	994	May
170,329	55,843	3,996	849	103	11	624	16	609	Jun.
142,279	48,653	4,012	894	93	9	679	79	600	Jul.
125,185	50,167	6,882	1,443	169	9	1,144	165	979	Aug.
140,676	55,997	6,488	957	110	9	725	8	717	Sep.
164,059	18,297	4,009	897	123	10	660	11	649	Oct.
153,895	18,116	3,957	819	120	8	609	16	592	Nov.
140,249	16,813	4,033	836	124	9	601	18	584	Dec.

回収黒液	廃材	RPF	電力	蒸気	Year and Month
Black liquor	Waste material	Refuse Paper & Plastic Fuel	Electricity	Steam	
絶乾(dry)t	絶乾(dry)t	t	1000kwh	t	
62	1,612	---	142,071	7,875	C.Y. 2008
23	1,415	---	122,676	9,574	C.Y. 2009
18	1,754	---	107,837	7,971	C.Y. 2010
7	1,813	8	111,121	4,058	C.Y. 2011
-	1,574	9	107,951	4,839	C.Y. 2012
15	1,877	---	110,255	6,767	F.Y. 2010
5	1,636	13	111,961	2,958	F.Y. 2011
-	418	5	25,588	881	Q1 2012
-	336	1	28,739	1,054	Q2
-	333	0	28,430	1,327	Q3
-	487	2	25,194	1,577	Q4
-	141	2	8,015	222	Jan. 2012
-	162	2	8,069	247	Feb.
-	115	1	9,504	412	Mar.
-	114	1	9,816	204	Apr.
-	113	0	9,576	490	May
-	109	0	9,347	360	Jun.
-	126	0	9,778	443	Jul.
-	64	0	9,237	448	Aug.
-	143	0	9,415	436	Sep.
-	154	1	9,117	409	Oct.
-	166	1	7,981	519	Nov.
-	167	1	8,095	649	Dec.

② 化学工業製品

Chemical products

直接投入エネルギー表

Table of direct input energy

年 月	化学工業 Chemical industry								→
	計	石油系燃料	原油	NGL・コンデナート	ガソリン	ナフサ	改質生成油	灯油	
	(原油換算)	(原油換算)							
	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Crude petroleum	Natural gas liquids Condensate	Gasoline	Naphtha	Oil produced by conversion	Kerosene	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	84,374,328	62,698,019	31,610	405,736	248	32,018,059	19,609,627	1,044,785	
21	78,928,908	60,272,318	16,266	584,049	238	30,851,502	18,265,200	881,491	
22	83,654,472	63,082,930	28,256	580,870	243	33,063,287	18,785,852	1,064,546	
23	79,627,064	59,451,858	23,070	535,246	227	31,498,901	17,800,007	938,112	
24	76,964,949	57,140,477	25,189	458,711	234	29,279,009	18,263,394	851,909	
平成 22 年度	83,469,867	62,925,801	29,094	640,687	239	32,971,376	18,752,271	1,011,460	
23	78,250,505	58,289,519	21,076	484,208	226	30,439,378	17,903,353	990,954	
24 年 1～3月	19,527,555	14,639,895	6,454	85,600	58	7,444,369	4,802,770	267,004	
4～6	18,646,145	13,729,128	4,305	48,034	54	6,897,200	4,411,243	265,004	
7～9	19,370,826	14,308,637	6,869	205,522	60	7,283,130	4,553,340	123,615	
10～12	19,420,424	14,462,818	7,561	119,555	62	7,654,310	4,496,041	196,286	
24 年 1月	6,899,336	5,214,314	2,268	32,728	19	2,628,094	1,709,431	93,986	
2	6,412,663	4,839,929	1,865	40,050	19	2,530,093	1,495,665	86,605	
3	6,215,556	4,585,652	2,321	12,822	20	2,286,182	1,597,674	86,413	
4	6,309,790	4,658,840	2,377	-	19	2,398,919	1,510,242	83,096	
5	6,339,560	4,670,439	678	-	17	2,355,374	1,479,781	92,462	
6	5,996,795	4,399,848	1,250	48,034	18	2,142,907	1,421,220	89,446	
7	6,658,446	4,965,387	2,287	83,708	20	2,408,535	1,579,371	68,098	
8	6,648,817	4,926,726	1,828	66,006	19	2,558,899	1,582,076	17,501	
9	6,063,563	4,416,524	2,754	55,808	21	2,315,696	1,391,893	38,016	
10	6,164,773	4,548,523	3,033	28,874	21	2,367,305	1,432,489	68,095	
11	6,332,517	4,723,011	2,398	29,435	20	2,572,749	1,451,608	50,283	
12	6,923,134	5,191,284	2,130	61,246	21	2,714,256	1,611,944	77,908	

年 月	化学工業(つづき) Chemical industry (continued)								→
	再生油	非石油系燃料	石炭	石炭コークス	タール	コークス炉	高炉ガス	天然ガス	
	(石油由来)	(原油換算)		(ピッチコークスを含む)		ガス			
	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	Tar	Coke oven gas	Blast furnace gas	Natural gas	
	kl	kl	t	t	t	1000m ³	1000m ³	1000m ³	
平成 20 年	...	10,783,034	12,398,717	178,889	466,404	1,350,072	1,107,928	228,219	
21	...	8,847,086	10,179,312	117,671	390,196	1,097,664	1,078,503	164,633	
22	...	10,084,132	11,664,501	143,285	402,699	1,262,420	1,167,347	171,626	
23	-	9,883,584	11,333,590	143,162	428,696	1,218,084	1,215,750	163,779	
24	-	9,998,445	11,526,925	138,908	441,520	1,242,196	1,190,428	158,458	
平成 22 年度	...	10,062,416	11,664,317	138,165	401,933	1,266,737	1,171,239	165,874	
23	-	9,812,592	11,250,149	145,470	436,531	1,201,861	1,231,747	161,714	
24 年 1～3月	-	2,380,137	2,729,775	34,957	110,544	298,760	310,427	37,013	
4～6	-	2,533,615	2,912,065	36,507	116,086	314,648	288,818	34,434	
7～9	-	2,546,667	2,930,648	37,240	99,713	309,671	290,660	44,184	
10～12	-	2,538,025	2,954,437	30,204	115,177	319,117	300,523	42,827	
24 年 1月	-	800,537	920,112	12,455	28,526	98,053	107,671	14,690	
2	-	742,688	839,203	10,262	38,228	93,601	98,551	12,780	
3	-	836,913	970,460	12,240	43,790	107,106	104,205	9,543	
4	-	831,885	953,719	11,640	44,805	103,708	94,724	9,414	
5	-	872,751	1,007,159	12,281	34,481	107,531	97,079	14,061	
6	-	828,978	951,187	12,586	36,800	103,409	97,015	10,959	
7	-	835,228	976,971	12,701	12,944	103,679	97,246	15,089	
8	-	862,162	982,286	11,701	43,349	103,420	97,449	14,611	
9	-	849,278	971,391	12,838	43,420	102,572	95,965	14,484	
10	-	848,223	988,554	10,110	43,792	105,828	100,586	13,921	
11	-	816,338	962,466	10,521	34,879	104,968	97,561	14,250	
12	-	873,465	1,003,417	9,573	36,506	108,321	102,376	14,656	

年 月	化学工業製品小計(1～5) Chemical products total								→
	計	石油系燃料	NGL・コンデナート	ガソリン	ナフサ	改質生成油	灯油	軽油	
	(原油換算)	(原油換算)							
	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Natural gas liquids Condensate	Gasoline	Naphtha	Oil produced by conversion	Kerosene	Gas oil	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	70,309,010	61,635,849	405,736	48	31,962,830	19,609,627	1,011,853	212,288	
21	67,176,558	59,372,747	584,049	48	30,803,260	18,265,200	848,901	278,226	
22	70,325,027	62,041,628	580,870	42	32,963,223	18,785,852	1,025,731	288,084	
23	66,655,644	58,520,369	535,246	36	31,409,906	17,800,007	904,098	243,173	
24	63,986,239	56,202,158	458,711	37	29,189,473	18,263,394	811,914	196,367	
平成 22 年度	70,165,627	61,899,254	640,687	39	32,868,900	18,752,271	972,607	281,453	
23	65,390,359	57,381,697	484,208	36	30,353,922	17,903,353	957,673	234,938	
24 年 1～3月	16,366,995	14,405,701	85,600	9	7,420,899	4,802,770	258,679	54,826	
4～6	15,404,667	13,494,783	48,034	9	6,878,823	4,411,243	255,303	65,426	
7～9	16,088,531	14,067,721	205,522	9	7,259,741	4,553,340	113,932	29,514	
10～12	16,126,046	14,233,953	119,555	10	7,630,010	4,496,041	184,000	46,601	
24 年 1月	5,827,224	5,136,947	32,728	3	2,620,638	1,709,431	91,175	16,438	
2	5,420,881	4,760,166	40,050	3	2,522,715	1,495,665	83,695	13,383	
3	5,118,891	4,508,587	12,822	3	2,277,546	1,597,674	83,809	25,005	
4	5,232,842	4,586,918	-	3	2,390,890	1,510,242	80,880	24,550	
5	5,229,918	4,587,026	-	3	2,350,588	1,479,781	88,862	19,853	
6	4,941,906	4,320,839	48,034	3	2,137,345	1,421,220	85,561	21,023	
7	5,568,130	4,878,115	83,708	3	2,399,600	1,579,371	65,028	20,917	
8	5,536,357	4,845,904	66,006	3	2,550,069	1,582,076	14,170	6,984	
9	4,984,044	4,343,703	55,808	3	2,310,072	1,391,893	34,734	1,613	
10	5,076,966	4,475,365	28,874	4	2,360,497	1,432,489	65,126	16,142	
11	5,255,314	4,648,328	29,435	3	2,564,206	1,451,608	46,004	15,291	
12	5,793,767	5,110,260	61,246	3	2,705,307	1,611,944	72,870	15,168	

軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	Year and Month
Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	
kl	kl	kl	kl	kl	t	1000m ³	t	
215,238	866,961	19,625	847,336	476,253	5,570,665	5,420,032	593,214	C.Y. 2008
280,712	724,166	16,284	707,882	419,090	5,569,566	5,472,008	473,435	C.Y. 2009
290,765	916,625	21,881	894,744	428,216	5,448,219	5,514,810	625,562	C.Y. 2010
245,931	752,854	18,338	734,516	485,508	4,812,088	5,417,267	489,452	C.Y. 2011
199,288	824,954	26,135	798,819	396,578	4,643,753	5,047,824	565,775	C.Y. 2012
284,094	965,943	17,817	948,126	447,165	5,319,783	5,567,921	609,189	F.Y. 2010
237,798	750,967	21,863	729,104	461,290	4,697,606	5,286,268	490,669	F.Y. 2011
55,573	214,087	7,734	206,353	89,073	1,160,536	1,254,364	158,348	Q1 2012
66,189	210,402	5,513	204,889	102,350	1,214,281	1,169,569	112,569	Q2
30,245	201,867	5,016	196,851	104,830	1,197,216	1,289,201	149,575	Q3
47,281	198,598	7,872	190,726	100,325	1,071,720	1,334,690	145,283	Q4
16,664	72,353	1,918	70,435	35,340	420,357	461,615	52,884	Jan. 2012
13,641	70,311	2,234	68,077	31,594	383,681	431,621	49,619	Feb.
25,268	71,423	3,582	67,841	22,139	356,498	361,128	55,845	Mar.
24,803	69,044	1,461	67,583	23,355	415,379	356,434	54,690	Apr.
20,095	71,947	720	71,227	39,489	407,485	432,459	23,508	May
21,291	69,411	3,332	66,079	39,506	391,417	380,676	34,371	Jun.
21,160	67,515	1,487	66,028	39,777	458,451	445,981	55,274	Jul.
7,236	71,329	1,722	69,607	34,984	395,622	445,504	43,091	Aug.
1,849	63,023	1,807	61,216	30,069	343,143	397,716	51,210	Sep.
16,361	66,603	2,284	64,319	30,497	350,456	411,688	53,654	Oct.
15,521	61,430	2,694	58,736	34,852	323,976	450,955	36,465	Nov.
15,399	70,565	2,894	67,671	34,976	397,288	472,047	55,164	Dec.

液化天然ガス	都市ガス (A)	都市ガス (B)	廃タイヤ	廃プラスチック	RPF	電力	蒸気	Year and Month
LNG	Town gas(A)	Town gas(B)	Used tires	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
t	1000m ³	1000m ³	t	t	t	1000kWh	t	
472,743	171,977	184,250	12,762	...	...	40,115,555	103,608,878	C.Y. 2008
376,482	180,779	193,384	7,715	...	...	36,318,027	93,040,342	C.Y. 2009
475,953	158,504	168,830	7,096	...	...	38,804,150	99,501,998	C.Y. 2010
500,787	143,553	152,563	5,493	8,701	-	37,789,413	98,035,086	C.Y. 2011
473,309	152,261	162,547	4,791	10,242	-	35,781,853	94,000,956	C.Y. 2012
476,515	146,072	155,271	6,343	...	...	38,752,491	99,488,191	F.Y. 2010
489,744	143,175	152,259	5,707	9,481	-	37,181,930	96,780,517	F.Y. 2011
113,214	35,277	37,542	1,339	2,174	-	8,833,640	24,388,790	Q1 2012
127,092	37,680	40,074	864	2,414	-	8,665,590	22,819,267	Q2
130,987	38,174	40,879	1,227	3,557	-	9,504,109	23,602,198	Q3
102,016	41,130	44,052	1,361	2,097	-	8,778,514	23,190,701	Q4
39,792	14,111	14,957	597	731	-	3,088,266	8,639,924	Jan. 2012
39,230	9,554	10,219	389	172	-	2,872,975	8,142,094	Feb.
34,192	11,612	12,366	353	1,271	-	2,872,399	7,606,772	Mar.
39,545	12,493	13,296	382	1,054	-	2,961,762	7,863,712	Apr.
44,536	12,729	13,523	291	1,215	-	2,888,379	7,634,154	May
43,011	12,458	13,255	191	145	-	2,815,449	7,321,401	Jun.
46,693	13,394	14,352	349	1,107	-	3,198,031	8,106,595	Jul.
44,843	11,620	12,459	472	1,152	-	3,290,485	8,012,525	Aug.
39,451	13,160	14,068	406	1,298	-	3,015,593	7,483,078	Sep.
30,804	13,773	14,710	454	226	-	2,851,639	7,273,544	Oct.
26,230	13,783	14,799	569	680	-	2,888,156	7,588,137	Nov.
44,982	13,574	14,543	338	1,191	-	3,038,719	8,329,020	Dec.

重油計	A重油	B・C重油	炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	再生油 (石油由来)	Year and Month
Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Reproduction oil (Oil origin)	
kl	kl	kl	kl	t	1000m ³	t	kl	
621,329	1,801	619,528	387,132	5,346,015	5,309,509	380,334	...	C.Y. 2008
530,548	1,767	528,781	352,394	5,341,243	5,380,041	316,909	...	C.Y. 2009
713,992	1,515	712,477	352,757	5,233,300	5,409,130	389,229	...	C.Y. 2010
568,280	3,180	565,100	408,007	4,582,349	5,328,057	348,868	-	C.Y. 2011
652,269	5,918	646,351	328,668	4,415,622	4,943,393	416,770	-	C.Y. 2012
768,302	1,467	766,835	368,323	5,103,074	5,463,689	394,717	...	F.Y. 2010
566,924	3,739	563,185	385,321	4,469,964	5,197,477	366,060	-	F.Y. 2011
164,709	867	163,842	69,911	1,105,229	1,231,331	125,023	-	Q1 2012
164,679	1,086	163,593	81,905	1,158,866	1,145,878	70,361	-	Q2
158,993	1,491	157,502	91,070	1,138,853	1,257,001	112,225	-	Q3
163,888	2,474	161,414	85,782	1,012,674	1,309,183	109,161	-	Q4
56,050	246	55,804	28,860	401,757	454,132	42,386	-	Jan. 2012
53,763	329	53,434	24,956	363,916	423,757	38,673	-	Feb.
54,896	292	54,604	16,095	339,556	353,442	43,964	-	Mar.
55,563	474	55,089	16,775	400,777	348,447	41,539	-	Apr.
56,985	271	56,714	32,907	386,665	421,680	8,238	-	May
52,131	341	51,790	32,223	371,424	375,751	20,584	-	Jun.
53,080	445	52,635	33,541	438,675	434,123	39,648	-	Jul.
55,790	465	55,325	29,783	376,389	435,304	32,105	-	Aug.
50,123	581	49,542	27,746	323,789	387,574	40,472	-	Sep.
56,588	880	55,708	25,628	329,961	403,398	42,425	-	Oct.
49,480	589	48,891	29,913	306,849	442,118	23,867	-	Nov.
57,820	1,005	56,815	30,241	375,864	463,667	42,869	-	Dec.

年 月		化学工業製品小計(1～5)(つづき) Chemical products total (continued)							→
		非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)
		kl	t	t	1000m ³	1000m ³	1000m ³	t	1000m ³
平成	20 年	785,653	802	42,958	22,742	—	87,778	377,285	96,850
	21	598,836	481	34,418	15,814	—	47,935	287,569	92,051
	22	696,386	648	34,162	19,608	—	74,764	336,158	88,746
	23	727,339	809	36,823	18,842	—	76,774	351,799	93,147
	24	707,375	413	35,351	19,389	—	72,366	344,694	89,784
平成	22 年度	698,904	629	34,088	19,831	—	75,559	335,964	90,432
	23	714,233	879	37,218	18,445	—	75,098	344,539	92,129
24 年	1～3月	170,908	142	9,372	4,526	—	16,377	83,603	21,853
	4～6	190,616	—	9,512	5,052	—	14,540	96,787	24,436
	7～9	188,974	118	7,517	4,908	—	20,501	94,896	20,756
	10～12	156,877	153	8,950	4,903	—	20,948	69,408	22,739
24 年	1月	61,100	56	3,136	1,448	—	7,145	28,193	8,902
	2	57,945	59	3,034	1,450	—	6,514	28,968	5,784
	3	51,863	27	3,202	1,628	—	2,718	26,442	7,167
	4	57,159	—	3,079	1,634	—	2,653	29,783	7,857
	5	67,527	—	3,236	1,712	—	6,076	33,921	8,330
	6	65,931	—	3,197	1,706	—	5,811	33,083	8,249
	7	67,205	—	2,050	1,720	—	6,931	33,829	8,078
	8	62,096	72	2,668	1,605	—	6,854	31,516	6,135
	9	59,673	46	2,799	1,583	—	6,716	29,551	6,543
	10	48,571	49	2,779	1,586	—	6,821	20,669	7,699
	11	41,104	48	3,067	1,690	—	7,112	15,223	7,350
	12	67,201	56	3,104	1,627	—	7,015	33,516	7,690

年 月		石油化学製品計(1～2)(つづき) Petrochemical products total (continued)							→
		ガソリン	ナフサ	改質生成油	灯油	軽油	重油計	A重油	B・C重油
		Gasoline	Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C
		kl	kl	kl	kl	kl	kl	kl	kl
平成	20 年	48	31,865,140	19,609,627	1,011,853	212,288	606,423	1,618	604,805
	21	48	30,708,367	18,265,200	848,901	278,226	516,553	1,654	514,899
	22	42	32,869,973	18,785,852	1,025,731	288,084	699,829	1,366	698,463
	23	36	31,315,023	17,800,007	904,098	243,173	555,718	3,080	552,638
	24	37	29,101,168	18,263,394	811,914	196,367	642,464	5,857	636,607
平成	22 年度	39	32,773,718	18,752,271	972,607	281,453	753,704	1,313	752,391
	23	36	30,262,385	17,903,353	957,673	234,938	555,815	3,652	552,163
24 年	1～3月	9	7,397,989	4,802,770	258,679	54,826	162,297	855	161,442
	4～6	9	6,852,838	4,411,243	255,303	65,426	162,042	1,064	160,978
	7～9	9	7,244,683	4,553,340	113,932	29,514	157,215	1,475	155,740
	10～12	10	7,605,658	4,496,041	184,000	46,601	160,910	2,463	158,447
24 年	1月	3	2,612,895	1,709,431	91,175	16,438	55,245	244	55,001
	2	3	2,515,621	1,495,665	83,695	13,383	52,914	321	52,593
	3	3	2,269,473	1,597,674	83,809	25,005	54,138	290	53,848
	4	3	2,382,542	1,510,242	80,880	24,550	54,614	469	54,145
	5	3	2,341,044	1,479,781	88,862	19,853	55,995	270	55,725
	6	3	2,129,252	1,421,220	85,561	21,023	51,433	325	51,108
	7	3	2,399,581	1,579,371	65,028	20,917	53,010	435	52,575
	8	3	2,542,530	1,582,076	14,170	6,984	54,977	462	54,515
	9	3	2,302,572	1,391,893	34,734	1,613	49,228	578	48,650
	10	4	2,352,650	1,432,489	65,126	16,142	55,793	877	54,916
	11	3	2,556,456	1,451,608	46,004	15,291	48,416	584	47,832
	12	3	2,696,552	1,611,944	72,870	15,168	56,701	1,002	55,699

年 月		石油化学製品計(1～2)(つづき) Petrochemical products total (continued)							石油化学製品 →
		液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)
		LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	(Crude petroleum equivalent)
		t	1000m ³	1000m ³	t	t	1000kWh	t	kl
平成	20 年	136,777	67,245	71,733	…	…	14,657,032	70,224,956	54,477,027
	21	123,750	66,292	71,090	…	…	13,566,922	64,994,614	52,128,762
	22	126,642	60,458	65,486	…	…	13,732,135	68,345,204	54,772,787
	23	137,119	62,160	67,297	—	—	13,523,286	67,011,799	51,400,496
	24	118,705	59,980	64,906	—	—	13,102,421	64,139,064	49,535,743
平成	22 年度	127,278	60,162	65,161	…	…	13,674,993	68,106,004	54,585,657
	23	134,696	62,665	67,848	—	—	13,489,921	66,032,620	50,393,502
24 年	1～3月	29,950	16,107	17,411	—	—	3,245,647	16,406,801	12,701,456
	4～6	33,541	16,225	17,541	—	—	3,162,448	15,787,263	11,948,402
	7～9	31,829	12,847	13,949	—	—	3,447,161	16,443,691	12,383,715
	10～12	23,385	14,801	16,005	—	—	3,247,165	15,501,309	12,502,170
24 年	1月	10,731	5,501	5,939	—	—	1,174,708	5,771,321	4,515,900
	2	11,667	5,206	5,632	—	—	1,085,890	5,566,282	4,177,933
	3	7,552	5,400	5,840	—	—	985,049	5,069,198	4,007,622
	4	8,396	5,280	5,712	—	—	1,055,682	5,365,103	4,094,392
	5	12,579	5,554	5,998	—	—	1,083,070	5,334,497	4,036,144
	6	12,566	5,391	5,831	—	—	1,023,696	5,087,663	3,817,866
	7	11,223	5,346	5,804	—	—	1,162,217	5,653,748	4,295,358
	8	11,401	3,492	3,812	—	—	1,193,214	5,625,859	4,268,515
	9	9,205	4,009	4,333	—	—	1,091,730	5,164,084	3,819,842
	10	7,699	5,003	5,403	—	—	1,041,973	4,887,768	3,929,443
	11	7,447	4,724	5,108	—	—	1,073,662	5,042,233	4,076,573
	12	8,239	5,074	5,494	—	—	1,131,530	5,571,308	4,496,155

都市ガス (B)	廃プラスチック	RPF Refuse Paper & Plastic Fuel	電力	蒸気	石油化学製品計(1~2)			Year and Month
					計 (原油換算)	石油系燃料 (原油換算)	NGL・コンデンサート	
					Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Natural gas liquids Condensate	
1000m ³	t	t	1000kWh	t	kl	kl	kl	
102,755	...	...	26,657,769	78,234,983	67,462,279	60,959,580	405,736	C.Y. 2008
98,068	...	...	24,177,933	71,697,927	64,745,981	58,728,502	584,049	C.Y. 2009
95,108	...	...	25,284,877	75,735,261	67,686,046	61,419,739	580,870	C.Y. 2010
99,736	-	-	24,483,116	74,223,507	64,079,013	57,907,739	535,246	C.Y. 2011
96,062	-	-	23,042,952	71,369,676	61,632,081	55,729,199	458,711	C.Y. 2012
96,845	...	...	25,242,669	75,509,337	67,494,242	61,249,054	640,687	F.Y. 2010
98,692	-	-	24,039,147	73,178,861	62,876,758	56,779,146	484,208	F.Y. 2011
23,414	-	-	5,711,943	18,214,946	15,741,937	14,240,568	85,600	Q1 2012
26,120	-	-	5,506,520	17,462,491	14,860,405	13,406,682	48,034	Q2
22,204	-	-	6,096,818	18,296,632	15,481,131	13,960,524	205,522	Q3
24,324	-	-	5,727,671	17,395,607	15,548,607	14,121,425	119,555	Q4
9,495	-	-	2,009,389	6,398,245	5,606,887	5,075,593	32,728	Jan. 2012
6,232	-	-	1,884,941	6,183,703	5,212,515	4,702,890	40,050	Feb.
7,687	-	-	1,817,613	5,632,998	4,922,536	4,462,085	12,822	Mar.
8,406	-	-	1,904,625	5,954,610	5,031,414	4,543,437	-	Apr.
8,896	-	-	1,818,049	5,877,257	5,062,125	4,567,876	-	May
8,818	-	-	1,783,846	5,630,624	4,766,866	4,295,369	48,034	Jun.
8,655	-	-	2,036,293	6,269,944	5,369,437	4,847,169	83,708	Jul.
6,570	-	-	2,109,561	6,251,588	5,331,657	4,810,506	66,006	Aug.
6,979	-	-	1,950,964	5,775,100	4,780,036	4,302,849	55,808	Sep.
8,225	-	-	1,858,798	5,499,276	4,885,881	4,433,560	28,874	Oct.
7,862	-	-	1,884,087	5,651,177	5,087,247	4,621,365	29,435	Nov.
8,237	-	-	1,984,786	6,245,154	5,575,479	5,066,500	61,246	Dec.

炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	非石油系燃料 (原油換算)	コークス炉 ガス	高炉ガス	天然ガス	Year and Month
Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Non-oil based fuels (Crude petroleum equivalent)	Coke oven gas	Blast furnace gas	Natural gas	
kl	t	1000m ³	t	kl	1000m ³	1000m ³	1000m ³	
387,132	5,334,616	5,079,796	...	285,203	6,715	-	11,021	C.Y. 2008
352,394	5,323,567	5,139,857	...	262,917	4,016	-	9,462	C.Y. 2009
352,757	5,223,723	5,225,879	385	264,780	4,962	-	12,325	C.Y. 2010
408,007	4,571,982	5,126,291	750	281,341	4,900	-	12,228	C.Y. 2011
328,668	4,411,237	4,892,997	707	250,667	5,162	-	10,183	C.Y. 2012
368,323	5,093,831	5,261,021	601	265,511	5,198	-	12,370	F.Y. 2010
385,321	4,458,437	5,013,320	720	278,465	4,770	-	12,253	F.Y. 2011
69,911	1,101,849	1,195,351	186	65,387	1,346	-	3,476	Q1 2012
81,905	1,158,594	1,138,913	145	68,304	1,383	-	1,423	Q2
91,070	1,138,553	1,252,503	154	63,329	1,162	-	2,647	Q3
85,782	1,012,241	1,306,230	222	53,647	1,271	-	2,637	Q4
28,860	400,245	437,686	68	23,097	298	-	1,323	Jan. 2012
24,956	362,403	407,909	70	23,862	492	-	1,025	Feb.
16,095	339,201	349,756	48	18,428	556	-	1,128	Mar.
16,775	400,693	345,804	83	18,930	419	-	703	Apr.
32,907	386,591	418,768	62	24,771	434	-	371	May
32,223	371,310	374,341	-	24,603	530	-	349	Jun.
33,541	438,587	434,030	2	23,360	445	-	996	Jul.
29,783	376,257	432,677	69	21,287	392	-	836	Aug.
27,746	323,709	385,796	83	18,682	325	-	815	Sep.
25,628	329,829	402,330	76	17,544	305	-	692	Oct.
29,913	306,622	441,776	67	17,480	488	-	1,141	Nov.
30,241	375,790	462,124	79	18,623	478	-	804	Dec.

(原料用) (1) as Materials								Year and Month
石油系燃料 (原油換算)	NGL・コンデンサート	ナフサ	改質生成油	灯油	軽油	重油計	B・C重油	
Oil based fuels (Crude petroleum equivalent)	Natural gas liquids Condensate	Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil B・C	
kl	kl	kl	kl	kl	kl	kl	kl	
54,443,408	405,736	31,865,140	19,609,627	960,388	212,249	543,488	543,488	C.Y. 2008
52,098,664	584,049	30,708,367	18,265,200	799,104	278,200	457,478	457,478	C.Y. 2009
54,734,220	580,870	32,869,973	18,785,852	984,932	288,057	618,175	618,175	C.Y. 2010
51,358,116	535,246	31,315,023	17,800,007	867,103	243,161	496,449	496,449	C.Y. 2011
49,505,140	458,711	29,101,168	18,263,394	788,688	196,337	596,837	596,837	C.Y. 2012
54,545,302	640,687	32,773,718	18,752,271	934,303	281,436	681,303	681,303	F.Y. 2010
50,354,821	484,208	30,262,385	17,903,353	918,572	234,917	504,941	504,941	F.Y. 2011
12,694,846	85,600	7,397,989	4,802,770	247,762	54,812	151,232	151,232	Q1 2012
11,941,138	48,034	6,852,838	4,411,243	250,851	65,418	153,052	153,052	Q2
12,376,457	205,522	7,244,683	4,553,340	109,856	29,510	145,558	145,558	Q3
12,492,699	119,555	7,605,658	4,496,041	180,219	46,597	146,995	146,995	Q4
4,513,382	32,728	2,612,895	1,709,431	87,246	16,430	50,879	50,879	Jan. 2012
4,174,535	40,050	2,515,621	1,495,665	79,734	13,381	48,926	48,926	Feb.
4,006,929	12,822	2,269,473	1,597,674	80,782	25,001	51,427	51,427	Mar.
4,094,279	-	2,382,542	1,510,242	77,732	24,545	51,430	51,430	Apr.
4,032,530	-	2,341,044	1,479,781	87,830	19,852	52,767	52,767	May
3,814,329	48,034	2,129,252	1,421,220	85,289	21,021	48,855	48,855	Jun.
4,293,062	83,708	2,399,581	1,579,371	63,483	20,915	48,898	48,898	Jul.
4,265,957	66,006	2,542,530	1,582,076	12,667	6,984	51,352	51,352	Aug.
3,817,438	55,808	2,302,572	1,391,893	33,706	1,611	45,308	45,308	Sep.
3,927,055	28,874	2,352,650	1,432,489	64,355	16,141	51,131	51,131	Oct.
4,073,350	29,435	2,556,456	1,451,608	44,299	15,291	44,663	44,663	Nov.
4,492,293	61,246	2,696,552	1,611,944	71,565	15,165	51,201	51,201	Dec.

年 月		石油化学製品(原料用)(1)(つづき) as Materials (continued)								→
		炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	非石油系燃料 (原油換算)	コークス炉 ガス	高炉ガス	液化天然ガス	
		Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Non-oil based fuels (Crude petroleum equivalent)	Coke oven gas	Blast furnace gas	LNG	
		kl	t	1000m ³	t	kl	1000m ³	1000m ³	t	
平成	20 年	187,573	5,097,408	18,775	—	33,619	2,791	—	22,750	
	21	179,554	5,026,915	18,208	—	30,098	802	—	21,023	
	22	177,813	4,971,888	21,226	385	38,567	1,863	—	26,616	
	23	232,344	4,314,857	21,302	750	42,380	2,134	—	29,214	
	24	183,813	4,149,403	21,052	707	30,603	1,913	—	20,952	
平成	22 年度	190,198	4,852,349	21,226	601	40,355	2,099	—	27,792	
	23	213,624	4,187,351	22,281	720	38,681	2,031	—	26,632	
24 年	1～3月	28,526	1,026,917	5,682	186	6,610	520	—	4,484	
	4～6	47,000	1,084,171	4,489	145	7,264	708	—	4,875	
	7～9	56,130	1,075,485	5,260	154	7,258	373	—	5,000	
	10～12	52,157	962,830	5,621	222	9,472	312	—	6,593	
24 年	1月	12,305	377,007	2,128	68	2,518	44	—	1,768	
	2	10,014	337,311	1,787	70	3,399	230	—	2,320	
	3	6,207	312,599	1,767	48	693	246	—	396	
	4	6,599	375,802	1,847	83	113	207	—	—	
	5	20,491	361,204	1,497	62	3,614	222	—	2,476	
	6	19,910	347,165	1,145	—	3,537	279	—	2,399	
	7	20,880	413,110	2,154	2	2,296	127	—	1,578	
	8	17,539	356,601	1,571	69	2,558	143	—	1,758	
	9	17,711	305,774	1,535	83	2,404	103	—	1,664	
	10	14,203	311,888	1,656	76	2,387	3	—	1,691	
	11	18,709	291,255	2,137	67	3,223	205	—	2,205	
	12	19,245	359,687	1,828	79	3,862	104	—	2,697	

年 月		石油化学製品(動力・燃料用)(2) for Driving power and fuels (continued)								→
		A重油	B・C重油	炭化水素油	液化石油ガス	石油系 炭化水素ガス	再生油 (石油由来)	非石油系燃料 (原油換算)	コークス炉 ガス	
		Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Hydrocarbon gas	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coke oven gas	
		kl	kl	kl	t	1000m ³	kl	kl	1000m ³	
平成	20 年	1,618	61,317	199,559	237,208	5,061,021	—	251,584	3,924	
	21	1,654	57,421	172,840	296,652	5,121,649	—	232,819	3,214	
	22	1,366	80,288	174,944	251,835	5,204,653	—	226,213	3,099	
	23	3,080	56,189	175,663	257,125	5,104,989	—	238,961	2,766	
	24	5,857	39,770	144,855	261,834	4,871,945	—	220,064	3,249	
平成	22 年度	1,313	71,088	178,125	241,482	5,239,795	—	225,156	3,099	
	23	3,652	47,222	171,697	271,086	4,991,039	—	239,784	2,739	
24 年	1～3月	855	10,210	41,385	74,932	1,189,669	—	58,777	826	
	4～6	1,064	7,926	34,905	74,423	1,134,424	—	61,040	675	
	7～9	1,475	10,182	34,940	63,068	1,247,243	—	56,071	789	
	10～12	2,463	11,452	33,625	49,411	1,300,609	—	44,176	959	
24 年	1月	244	4,122	16,555	23,238	435,558	—	20,578	254	
	2	321	3,667	14,942	25,092	406,122	—	20,464	262	
	3	290	2,421	9,888	26,602	347,989	—	17,735	310	
	4	469	2,715	10,176	24,891	343,957	—	18,818	212	
	5	270	2,958	12,416	25,387	417,271	—	21,156	212	
	6	325	2,253	12,313	24,145	373,196	—	21,066	251	
	7	435	3,677	12,661	25,477	431,876	—	21,065	318	
	8	462	3,163	12,244	19,656	431,106	—	18,729	249	
	9	578	3,342	10,035	17,935	384,261	—	16,278	222	
	10	877	3,785	11,425	17,941	400,674	—	15,157	302	
	11	584	3,169	11,204	15,367	439,639	—	14,257	283	
	12	1,002	4,498	10,996	16,103	460,296	—	14,761	374	

年 月		アンモニア及びアンモニア誘導品計(3～4) Ammonia and ammonia total								→
		計 (原油換算)	石油系燃料 (原油換算)	ナフサ	重油計	A重油	B・C重油	液化石油ガス	石油系 炭化水素ガス	
		Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Naphtha	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Hydrocarbon gas	
		kl	kl	kl	kl	kl	kl	t	1000m ³	
平成	20 年	1,512,298	674,872	97,690	13,616	—	13,616	11,389	229,713	
	21	1,245,927	643,363	94,893	13,183	—	13,183	17,668	240,184	
	22	1,372,951	620,838	93,250	13,187	—	13,187	9,573	183,251	
	23	1,374,375	611,681	94,883	11,678	1	11,677	10,367	201,766	
	24	1,266,934	472,158	88,305	9,061	1	9,060	4,385	50,396	
平成	22 年度	1,406,122	649,092	95,182	13,564	—	13,564	9,243	202,668	
	23	1,355,663	601,708	91,537	10,324	1	10,323	11,527	184,157	
24 年	1～3月	350,142	165,011	22,910	2,299	—	2,299	3,380	35,980	
	4～6	287,899	87,830	25,985	2,385	—	2,385	272	6,965	
	7～9	324,662	107,009	15,058	1,603	1	1,602	300	4,498	
	10～12	304,231	112,308	24,352	2,774	—	2,774	433	2,953	
24 年	1月	127,360	61,353	7,743	803	—	803	1,512	16,446	
	2	118,802	57,158	7,094	740	—	740	1,513	15,848	
	3	103,981	46,500	8,073	756	—	756	355	3,686	
	4	108,788	43,335	8,348	814	—	814	84	2,643	
	5	86,746	19,150	9,544	989	—	989	74	2,912	
	6	92,364	25,346	8,093	582	—	582	114	1,410	
	7	105,228	30,912	19	38	—	38	88	93	
	8	106,853	35,301	7,539	723	—	723	132	2,627	
	9	112,581	40,796	7,500	842	1	841	80	1,778	
	10	103,166	41,802	7,847	792	—	792	132	1,068	
	11	77,688	26,838	7,750	948	—	948	227	342	
	12	123,377	43,668	8,755	1,034	—	1,034	74	1,543	

		石油化学製品(動力・燃料用) (2) for Driving power and fuels						Year and Month
廃プラスチック	RPF	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計	
Waste plastic	Refuse Paper & Plastic Fuel	kl	kl	Gasoline kl	Kerosene kl	Gas oil kl	Heavy fuel oil total kl	
t	t	kl	kl	kl	kl	kl	kl	
...	...	12,985,252	6,516,172	48	51,465	39	62,935	C.Y. 2008
...	...	12,617,219	6,629,838	48	49,797	26	59,075	C.Y. 2009
...	...	12,913,258	6,685,518	42	40,799	27	81,654	C.Y. 2010
-	-	12,678,517	6,549,623	36	36,995	12	59,269	C.Y. 2011
-	-	12,096,338	6,224,059	37	23,226	30	45,627	C.Y. 2012
...	...	12,908,586	6,703,752	39	38,304	17	72,401	F.Y. 2010
-	-	12,483,255	6,424,324	36	39,101	21	50,874	F.Y. 2011
-	-	3,040,481	1,545,722	9	10,917	14	11,065	Q1 2012
-	-	2,912,004	1,465,544	9	4,452	8	8,990	Q2
-	-	3,097,416	1,584,067	9	4,076	4	11,657	Q3
-	-	3,046,437	1,628,726	10	3,781	4	13,915	Q4
-	-	1,090,986	562,211	3	3,929	8	4,366	Jan. 2012
-	-	1,034,582	528,356	3	3,961	2	3,988	Feb.
-	-	914,913	455,156	3	3,027	4	2,711	Mar.
-	-	937,022	449,158	3	3,148	5	3,184	Apr.
-	-	1,025,981	535,346	3	1,032	1	3,228	May
-	-	949,000	481,040	3	272	2	2,578	Jun.
-	-	1,074,079	554,106	3	1,545	2	4,112	Jul.
-	-	1,063,142	544,550	3	1,503	-	3,625	Aug.
-	-	960,195	485,411	3	1,028	2	3,920	Sep.
-	-	956,439	506,505	4	771	1	4,662	Oct.
-	-	1,010,674	548,015	3	1,705	-	3,753	Nov.
-	-	1,079,324	574,207	3	1,305	3	5,500	Dec.

天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	蒸気	Year and Month
Natural gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
1000m ³	t	1000m ³	1000m ³	t	t	1000kWh	t	
11,021	114,027	67,245	71,733	...	...	14,657,032	70,224,956	C.Y. 2008
9,462	102,727	66,292	71,090	...	...	13,566,922	64,994,614	C.Y. 2009
12,325	100,026	60,458	65,486	...	...	13,732,135	68,345,204	C.Y. 2010
12,228	107,905	62,160	67,297	-	-	13,523,286	67,011,799	C.Y. 2011
10,183	97,753	59,980	64,906	-	-	13,102,421	64,139,064	C.Y. 2012
12,370	99,486	60,162	65,161	...	...	13,674,993	68,106,004	F.Y. 2010
12,253	108,064	62,665	67,848	-	-	13,489,921	66,032,620	F.Y. 2011
3,476	25,466	16,107	17,411	-	-	3,245,647	16,406,801	Q1 2012
1,423	28,666	16,225	17,541	-	-	3,162,448	15,787,263	Q2
2,647	26,829	12,847	13,949	-	-	3,447,161	16,443,691	Q3
2,637	16,792	14,801	16,005	-	-	3,247,165	15,501,309	Q4
1,323	8,963	5,501	5,939	-	-	1,174,708	5,771,321	Jan. 2012
1,025	9,347	5,206	5,632	-	-	1,085,890	5,566,282	Feb.
1,128	7,156	5,400	5,840	-	-	985,049	5,069,198	Mar.
703	8,396	5,280	5,712	-	-	1,055,682	5,365,103	Apr.
371	10,103	5,554	5,998	-	-	1,083,070	5,334,497	May
349	10,167	5,391	5,831	-	-	1,023,696	5,087,663	Jun.
996	9,645	5,346	5,804	-	-	1,162,217	5,653,748	Jul.
836	9,643	3,492	3,812	-	-	1,193,214	5,625,859	Aug.
815	7,541	4,009	4,333	-	-	1,091,730	5,164,084	Sep.
692	6,008	5,003	5,403	-	-	1,041,973	4,887,768	Oct.
1,141	5,242	4,724	5,108	-	-	1,073,662	5,042,233	Nov.
804	5,542	5,074	5,494	-	-	1,131,530	5,571,308	Dec.

オイルコークス	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭	コークス炉 ガス	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	Year and Month
Petroleum coke		Coal	Coke oven gas	Natural gas	LNG	Town gas(A)	Town gas(B)	
t	kl	t	1000m ³	1000m ³	t	1000m ³	1000m ³	
380,334	463,050	802	16,027	74,850	240,184	27,658	28,984	C.Y. 2008
316,909	306,229	481	11,798	37,226	163,819	23,820	24,961	C.Y. 2009
388,844	401,475	648	14,646	61,191	209,516	25,772	27,008	C.Y. 2010
348,118	413,716	809	13,942	63,431	214,680	28,211	29,564	C.Y. 2011
416,063	423,848	413	14,227	61,137	225,482	26,035	27,283	C.Y. 2012
394,116	402,895	629	14,633	62,117	208,686	27,182	28,486	F.Y. 2010
365,340	403,195	879	13,675	61,645	209,843	26,782	28,066	F.Y. 2011
124,837	96,934	142	3,180	12,605	53,653	4,709	4,935	Q1 2012
70,216	113,560	-	3,669	12,819	63,246	7,116	7,457	Q2
112,071	118,198	118	3,746	17,541	63,067	6,633	6,951	Q3
108,939	95,157	153	3,632	18,172	45,516	7,577	7,940	Q4
42,318	35,098	56	1,150	5,714	17,462	3,033	3,178	Jan. 2012
38,603	31,299	59	958	5,392	17,301	240	252	Feb.
43,916	30,537	27	1,072	1,499	18,890	1,436	1,505	Mar.
41,456	35,454	-	1,215	1,869	21,387	2,262	2,370	Apr.
8,176	39,709	-	1,278	5,594	21,342	2,348	2,461	May
20,584	38,397	-	1,176	5,356	20,517	2,506	2,626	Jun.
39,646	41,651	-	1,275	5,809	22,606	2,276	2,385	Jul.
32,036	38,184	72	1,213	5,917	20,115	2,197	2,302	Aug.
40,389	38,362	46	1,258	5,815	20,346	2,160	2,264	Sep.
42,349	28,630	49	1,281	6,105	12,970	2,460	2,578	Oct.
23,800	20,938	48	1,202	5,971	7,567	2,573	2,696	Nov.
42,790	45,589	56	1,149	6,096	24,979	2,544	2,666	Dec.

年 月	アンモニア及びアンモニア誘導品計(3~4)(つづき)				アンモニア及びアンモニア誘導品(原料用)(3)				→
	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ナフサ	重油計	
	Waste plastic	Refuse pper & Plastic Fuel	Electricity	Steam			Naphtha	Heavy fuel oil total	
	t	t	1000kWh	t	kl	kl	kl	kl	
平成 20 年	...	...	982,695	4,093,692	828,191	512,313	72,007	-	
21	...	...	818,922	3,185,070	696,907	491,513	70,234	-	
22	...	...	958,645	3,782,630	777,181	507,316	68,526	-	
23	-	-	950,057	3,770,179	772,777	492,738	70,048	1	
24	-	-	970,834	4,059,774	688,424	406,051	65,462	1	
平成 22 年度	...	...	984,313	3,798,693	801,998	531,976	70,067	-	
23	-	-	934,222	3,817,286	762,958	488,122	67,646	1	
24 年 1~3月	-	-	233,086	962,282	206,899	138,935	16,959	-	
4~6	-	-	231,995	939,334	148,302	70,991	19,283	-	
7~9	-	-	265,413	1,081,657	175,207	96,253	11,132	1	
10~12	-	-	240,340	1,076,501	158,016	99,872	18,088	-	
24 年 1月	-	-	79,410	340,297	74,718	51,041	5,717	-	
2	-	-	76,520	336,017	70,293	47,740	5,242	-	
3	-	-	77,156	285,968	61,888	40,154	6,000	-	
4	-	-	87,173	316,688	61,916	37,410	6,197	-	
5	-	-	65,380	315,475	40,112	12,466	7,083	-	
6	-	-	79,442	307,171	46,274	21,115	6,003	-	
7	-	-	85,870	357,001	57,126	30,631	-	-	
8	-	-	90,502	360,949	56,012	29,576	5,557	-	
9	-	-	89,041	363,707	62,069	36,046	5,575	1	
10	-	-	81,804	363,481	56,216	37,783	5,832	-	
11	-	-	72,287	335,466	35,875	23,383	5,753	-	
12	-	-	86,249	377,554	65,925	38,706	6,503	-	

年 月	アンモニア及びアンモニア誘導品(動力・燃料用)(4)				for Driving power and fuels				→
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ナフサ	重油計	B・C重油	液化石油ガス	石油系 炭化水素ガス	再生油 (石油由来) Reproduction oil (Oil origin)	
			Naphtha	Heavy fuel oil total	Heavy fuel oil B・C	LPG	Hydrocarbon gas		
	kl	kl	kl	kl	kl	t	1000m ³	kl	
平成 20 年	684,106	162,559	25,683	13,616	13,616	11,389	95,301	...	
21	549,019	151,850	24,659	13,183	13,183	17,668	80,137	...	
22	595,770	113,522	24,724	13,187	13,187	9,573	56,208	...	
23	601,597	118,943	24,835	11,677	11,677	10,367	61,308	-	
24	578,510	66,107	22,843	9,060	9,060	4,385	26,469	-	
平成 22 年度	604,124	117,115	25,115	13,564	13,564	9,243	59,034	...	
23	592,705	113,586	23,891	10,323	10,323	11,527	57,348	-	
24 年 1~3月	143,243	26,077	5,951	2,299	2,299	3,380	12,053	-	
4~6	139,597	16,839	6,702	2,385	2,385	272	6,965	-	
7~9	149,455	10,755	3,926	1,602	1,602	300	4,498	-	
10~12	146,215	12,436	6,264	2,774	2,774	433	2,953	-	
24 年 1月	52,642	10,312	2,026	803	803	1,512	4,912	-	
2	48,508	9,419	1,852	740	740	1,513	4,330	-	
3	42,092	6,346	2,073	756	756	355	2,811	-	
4	46,872	5,926	2,151	814	814	84	2,643	-	
5	46,634	6,683	2,461	989	989	74	2,912	-	
6	46,091	4,230	2,090	582	582	114	1,410	-	
7	48,102	281	19	38	38	88	93	-	
8	50,841	5,725	1,982	723	723	132	2,627	-	
9	50,512	4,750	1,925	841	841	80	1,778	-	
10	46,950	4,019	2,015	792	792	132	1,068	-	
11	41,814	3,455	1,997	948	948	227	342	-	
12	57,452	4,962	2,252	1,034	1,034	74	1,543	-	

年 月	ソーダ工業製品(5)				Soda products				→
	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	重油計	A重油	B・C重油	液化石油ガス	
	Electricity	Steam			Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	
	1000kWh	t	kl	kl	kl	kl	kl	t	
平成 20 年	982,695	4,093,692	1,334,433	1,397	1,290	183	1,107	10	
21	818,922	3,185,070	1,184,650	881	812	113	699	8	
22	958,645	3,782,630	1,266,031	1,051	976	149	827	4	
23	950,057	3,770,179	1,202,256	950	884	99	785	-	
24	970,834	4,059,774	1,087,225	801	744	60	684	-	
平成 22 年度	984,313	3,798,693	1,265,263	1,108	1,034	154	880	-	
23	934,222	3,817,286	1,157,938	844	785	86	699	-	
24 年 1~3月	233,086	962,282	274,916	121	113	12	101	-	
4~6	231,995	939,334	256,362	271	252	22	230	-	
7~9	265,413	1,081,657	282,738	188	175	15	160	-	
10~12	240,340	1,076,501	273,208	220	204	11	193	-	
24 年 1月	79,410	340,297	92,977	2	2	2	-	-	
2	76,520	336,017	89,564	117	109	8	101	-	
3	77,156	285,968	92,375	2	2	2	-	-	
4	87,173	316,688	92,640	146	135	5	130	-	
5	65,380	315,475	81,047	1	1	1	-	-	
6	79,442	307,171	82,676	124	116	16	100	-	
7	85,870	357,001	93,465	34	32	10	22	-	
8	90,502	360,949	97,847	97	90	3	87	-	
9	89,041	363,707	91,426	57	53	2	51	-	
10	81,804	363,481	87,918	3	3	3	-	-	
11	72,287	335,466	90,379	125	116	5	111	-	
12	86,249	377,554	94,911	92	85	3	82	-	

as Materials								Year and Month
A重油 Heavy fuel oil A kl	石油系 炭化水素ガス Hydrocarbon gas 1000m ³	オイルコークス Petroleum coke t	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	天然ガス Natural gas 1000m ³	液化天然ガス LNG t	RPF Refuse Paper & Plastic Fuel t	
-	134,412	380,334	315,878	802	49,139	184,365	...	C.Y. 2008
-	160,047	316,909	205,395	481	24,263	126,025	...	C.Y. 2009
-	127,043	388,844	269,865	648	40,803	158,465	...	C.Y. 2010
1	140,458	348,118	280,040	809	42,407	164,323	-	C.Y. 2011
1	23,927	416,063	282,373	413	40,924	167,345	-	C.Y. 2012
-	143,634	394,116	270,021	629	41,640	157,918	...	F.Y. 2010
1	126,809	365,340	274,836	879	41,169	161,588	-	F.Y. 2011
-	23,927	124,837	67,965	142	8,446	41,377	-	Q1 2012
-	-	70,216	77,311	-	8,406	48,100	-	Q2
1	-	112,071	78,954	118	11,598	46,666	-	Q3
-	-	108,939	58,144	153	12,474	31,202	-	Q4
-	11,534	42,318	23,677	56	3,834	13,701	-	Jan. 2012
-	11,518	38,603	22,554	59	3,585	13,102	-	Feb.
-	875	43,916	21,734	27	1,027	14,574	-	Mar.
-	-	41,456	24,506	-	1,201	16,413	-	Apr.
-	-	8,176	27,646	-	3,659	16,680	-	May
-	-	20,584	25,158	-	3,546	15,007	-	Jun.
-	-	39,646	26,495	-	3,845	15,716	-	Jul.
-	-	32,036	26,436	72	3,883	15,610	-	Aug.
1	-	40,389	26,023	46	3,870	15,340	-	Sep.
-	-	42,349	18,433	49	4,184	9,709	-	Oct.
-	-	23,800	12,492	48	4,076	5,584	-	Nov.
-	-	42,790	27,219	56	4,214	15,909	-	Dec.

非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	コークス炉 ガス Coke oven gas 1000m ³	天然ガス Natural gas 1000m ³	液化天然ガス LNG t	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	廃プラスチック Waste plastic t	RPF Refuse Paper & Plastic Fuel t	Year and Month
147,172	16,027	25,711	55,819	27,658	28,984	...	...	C.Y. 2008
100,834	11,798	12,963	37,794	23,820	24,961	...	...	C.Y. 2009
131,610	14,646	20,388	51,051	25,772	27,008	...	...	C.Y. 2010
133,677	13,942	21,024	50,357	28,211	29,564	-	-	C.Y. 2011
141,475	14,227	20,213	58,137	26,035	27,283	-	-	C.Y. 2012
132,874	14,633	20,477	50,768	27,182	28,486	...	...	F.Y. 2010
128,359	13,675	20,476	48,255	26,782	28,066	-	-	F.Y. 2011
28,969	3,180	4,159	12,276	4,709	4,935	-	-	Q1 2012
36,249	3,669	4,413	15,146	7,116	7,457	-	-	Q2
39,244	3,746	5,943	16,401	6,633	6,951	-	-	Q3
37,012	3,632	5,698	14,314	7,577	7,940	-	-	Q4
11,421	1,150	1,880	3,761	3,033	3,178	-	-	Jan. 2012
8,745	958	1,807	4,199	240	252	-	-	Feb.
8,803	1,072	472	4,316	1,436	1,505	-	-	Mar.
10,948	1,215	668	4,974	2,262	2,370	-	-	Apr.
12,063	1,278	1,935	4,662	2,348	2,461	-	-	May
13,238	1,176	1,810	5,510	2,506	2,626	-	-	Jun.
15,156	1,275	1,964	6,890	2,276	2,385	-	-	Jul.
11,748	1,213	2,034	4,505	2,197	2,302	-	-	Aug.
12,339	1,258	1,945	5,006	2,160	2,264	-	-	Sep.
10,196	1,281	1,921	3,261	2,460	2,578	-	-	Oct.
8,446	1,202	1,895	1,983	2,573	2,696	-	-	Nov.
18,370	1,149	1,882	9,070	2,544	2,666	-	-	Dec.

石油系 炭化水素ガス Hydrocarbon gas 1000m ³	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	天然ガス Natural gas 1000m ³	液化天然ガス LNG t	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	Year and Month
-	...	37,400	42,958	1,907	324	1,947	2,038	C.Y. 2008
-	...	29,691	34,418	1,247	-	1,939	2,017	C.Y. 2009
-	...	30,131	34,162	1,248	-	2,516	2,614	C.Y. 2010
-	-	32,281	36,823	1,115	-	2,776	2,875	C.Y. 2011
-	-	32,860	35,351	1,046	507	3,769	3,873	C.Y. 2012
-	...	30,498	34,088	1,072	-	3,088	3,198	F.Y. 2010
-	-	32,573	37,218	1,200	-	2,682	2,778	F.Y. 2011
-	-	8,587	9,372	296	-	1,037	1,068	Q1 2012
-	-	8,753	9,512	298	-	1,095	1,122	Q2
-	-	7,447	7,517	313	-	1,276	1,304	Q3
-	-	8,073	8,950	139	507	361	379	Q4
-	-	2,905	3,136	108	-	368	378	Jan. 2012
-	-	2,784	3,034	97	-	338	348	Feb.
-	-	2,898	3,202	91	-	331	342	Mar.
-	-	2,774	3,079	81	-	315	324	Apr.
-	-	3,047	3,236	111	-	428	437	May
-	-	2,931	3,197	106	-	352	361	Jun.
-	-	2,194	2,050	126	-	456	466	Jul.
-	-	2,625	2,668	101	-	446	456	Aug.
-	-	2,629	2,799	86	-	374	382	Sep.
-	-	2,397	2,779	24	-	236	244	Oct.
-	-	2,686	3,067	-	209	53	58	Nov.
-	-	2,990	3,104	115	298	72	77	Dec.

年 月	ソーダ工業製品(5)(つづき) Soda products (continued)				Year and Month
	廃プラスチック	RPF	電力	蒸気	
	Waste plastic t	Refuse Paper & Plastic Fuel t	Electricity 1000kWh	Steam t	
平成 20 年	...	...	11,018,042	3,916,335	C.Y. 2008
21	...	...	9,792,089	3,518,243	C.Y. 2009
22	...	...	10,594,097	3,607,427	C.Y. 2010
23	-	-	10,009,773	3,441,529	C.Y. 2011
24	-	-	8,969,697	3,170,838	C.Y. 2012
平成 22 年度	...	...	10,583,363	3,604,640	F.Y. 2010
23	-	-	9,615,004	3,328,955	F.Y. 2011
24 年 1～3月	-	-	2,233,210	845,863	Q1 2012
4～6	-	-	2,112,077	735,894	Q2
7～9	-	-	2,384,244	771,284	Q3
10～12	-	-	2,240,166	817,797	Q4
24 年 1月	-	-	755,271	286,627	Jan. 2012
2	-	-	722,531	281,404	Feb.
3	-	-	755,408	277,832	Mar.
4	-	-	761,770	272,819	Apr.
5	-	-	669,599	227,285	May
6	-	-	680,708	235,790	Jun.
7	-	-	788,206	259,195	Jul.
8	-	-	825,845	264,780	Aug.
9	-	-	770,193	247,309	Sep.
10	-	-	735,021	248,027	Oct.
11	-	-	738,138	273,478	Nov.
12	-	-	767,007	296,292	Dec.

② 化学工業製品

Chemical products

一次投入燃料換算表

Conversion table for primary input fuel

年 月	化学工業 Chemical industry								→
	計 (原油換算) (Crude petroleum equivalent)	石油系燃料 (原油換算) (Oil based fuels (Crude petroleum equivalent))	原油 Crude petroleum	NGL・コンデナート Natural gas liquids Condensate	ガソリン Gasoline	ナフサ Naphtha	改質生成油 Oil produced by conversion	灯油 Kerosene	
	kl	kl	kl	kl	kl	kl	kl	kl	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	85,370,159	65,641,410	31,610	408,550	248	32,018,059	19,609,627	1,052,365	
21	79,982,543	62,891,042	16,266	587,563	238	30,851,502	18,265,200	897,102	
22	84,725,190	65,534,094	28,256	584,288	243	33,063,287	18,785,852	1,072,270	
23	80,656,101	61,901,481	23,070	538,348	227	31,498,901	17,800,007	941,468	
24	77,790,034	59,406,916	25,189	461,821	234	29,279,009	18,263,394	858,464	
平成 22 年度	84,548,836	65,358,751	29,094	643,987	239	32,971,376	18,752,271	1,015,346	
23	79,236,917	60,720,341	21,076	487,336	226	30,439,378	17,903,353	994,736	
24 年 1～3月	19,738,999	15,221,283	6,454	86,606	58	7,444,369	4,802,770	267,816	
4～6	18,838,584	14,294,010	4,305	48,871	54	6,897,200	4,411,243	267,078	
7～9	19,586,649	14,870,874	6,869	205,946	60	7,283,130	4,553,340	126,208	
10～12	19,625,801	15,020,749	7,561	120,398	62	7,654,310	4,496,041	197,362	
24 年 1月	6,963,157	5,417,771	2,268	33,072	19	2,628,094	1,709,431	94,223	
2	6,477,856	5,040,892	1,865	40,387	19	2,530,093	1,495,665	86,838	
3	6,297,986	4,762,620	2,321	13,147	20	2,286,182	1,597,674	86,755	
4	6,381,394	4,849,892	2,377	290	19	2,398,919	1,510,242	83,314	
5	6,399,812	4,867,181	678	303	17	2,355,374	1,479,781	93,071	
6	6,057,378	4,576,937	1,250	48,279	18	2,142,907	1,421,220	90,694	
7	6,730,331	5,164,057	2,287	83,881	20	2,408,535	1,579,371	69,987	
8	6,727,932	5,114,122	1,828	66,095	19	2,558,899	1,582,076	17,699	
9	6,128,386	4,592,695	2,754	55,971	21	2,315,696	1,391,893	38,522	
10	6,231,110	4,735,210	3,033	29,096	21	2,367,305	1,432,489	68,502	
11	6,398,312	4,898,568	2,398	29,739	20	2,572,749	1,451,608	50,631	
12	6,996,379	5,386,971	2,130	61,563	21	2,714,256	1,611,944	78,229	

年 月	化学工業(つづき) Chemical industry (continued)								→
	アスファルト Asphalt	非石油系燃料 (原油換算) (Non-oil based fuels (Crude petroleum equivalent))	石炭 Coal	石炭コークス (ピッチコークスを含む) (Coal coke (including pitch coke))	タール Tar	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	
	t	kl	t	t	t	1000m ³	1000m ³	1000m ³	
	t	kl	t	t	t	1000m ³	1000m ³	1000m ³	
平成 20 年	...	15,036,828	17,500,169	178,889	466,404	1,409,747	1,116,374	36,899	
21	...	12,886,116	15,018,860	117,671	390,196	1,141,416	1,079,036	1,637	
22	...	14,653,889	16,870,812	143,285	402,699	1,302,693	1,167,347	-	
23	7,954	14,490,806	16,505,150	143,162	428,696	1,259,963	1,215,750	-	
24	-	14,178,379	16,184,051	138,908	441,520	1,282,002	1,190,428	-	
平成 22 年度	...	14,684,149	16,925,160	138,165	401,933	1,305,272	1,171,239	-	
23	7,954	14,300,199	16,226,418	145,470	436,531	1,244,997	1,231,747	-	
24 年 1～3月	-	3,461,207	3,908,699	34,957	110,544	309,422	310,427	-	
4～6	-	3,540,890	4,022,799	36,507	116,086	321,934	288,818	-	
7～9	-	3,637,063	4,165,983	37,240	99,713	319,533	290,660	-	
10～12	-	3,539,219	4,086,570	30,204	115,177	331,112	300,523	-	
24 年 1月	-	1,171,330	1,315,756	12,455	28,526	102,283	107,671	-	
2	-	1,087,149	1,213,256	10,262	38,228	96,362	98,551	-	
3	-	1,202,729	1,379,687	12,240	43,790	110,777	104,205	-	
4	-	1,180,203	1,349,224	11,640	44,805	106,228	94,724	-	
5	-	1,204,189	1,367,541	12,281	34,481	109,997	97,079	-	
6	-	1,156,498	1,306,035	12,586	36,800	105,709	97,015	-	
7	-	1,206,591	1,391,845	12,701	12,944	106,136	97,246	-	
8	-	1,247,488	1,425,323	11,701	43,349	106,874	97,449	-	
9	-	1,182,984	1,348,814	12,838	43,420	106,523	95,965	-	
10	-	1,140,964	1,318,538	10,110	43,792	109,982	100,586	-	
11	-	1,153,289	1,348,864	10,521	34,879	108,821	97,561	-	
12	-	1,244,966	1,419,168	9,573	36,506	112,309	102,376	-	

年 月	化学工業製品小計(1～5) Chemical products								→
	蒸気 Steam	計 (原油換算) (Total (Crude petroleum equivalent))	石油系燃料 (原油換算) (Oil based fuels (Crude petroleum equivalent))	NGL・コンデナート Natural gas liquids Condensate	ガソリン Gasoline	ナフサ Naphtha	改質生成油 Oil produced by conversion	灯油 Kerosene	
	t	kl	kl	kl	kl	kl	kl	kl	
	t	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	36,955,532	70,311,053	63,942,540	408,335	48	31,962,830	19,609,627	1,018,851	
21	33,930,307	67,232,301	61,470,572	587,272	48	30,803,260	18,265,200	863,982	
22	35,967,986	70,281,268	63,961,612	583,961	42	32,963,223	18,785,852	1,032,726	
23	33,438,869	66,612,153	60,462,223	538,011	36	31,409,906	17,800,007	906,847	
24	33,241,823	63,824,878	58,000,624	461,493	37	29,189,473	18,263,394	817,438	
平成 22 年度	35,526,199	70,119,965	63,802,887	643,661	39	32,868,900	18,752,271	975,947	
23	33,054,330	65,334,376	59,311,930	486,985	36	30,353,922	17,903,353	960,830	
24 年 1～3月	8,518,644	16,328,221	14,867,827	86,520	9	7,420,899	4,802,770	259,362	
4～6	7,713,390	15,355,927	13,950,966	48,778	9	6,878,823	4,411,243	256,940	
7～9	8,363,158	16,039,516	14,516,144	205,882	9	7,259,741	4,553,340	116,311	
10～12	8,646,631	16,101,213	14,665,687	120,313	10	7,630,010	4,496,041	184,825	
24 年 1月	3,010,433	5,810,040	5,297,495	33,040	3	2,620,638	1,709,431	91,382	
2	2,874,796	5,405,800	4,921,867	40,361	3	2,522,715	1,495,665	83,863	
3	2,633,415	5,112,381	4,648,465	13,119	3	2,277,546	1,597,674	84,117	
4	2,692,222	5,223,740	4,739,800	265	3	2,390,890	1,510,242	81,066	
5	2,509,693	5,206,230	4,745,909	261	3	2,350,588	1,479,781	89,217	
6	2,511,475	4,925,958	4,465,256	48,252	3	2,137,345	1,421,220	86,657	
7	2,820,926	5,550,200	5,037,695	83,859	3	2,399,600	1,579,371	66,888	
8	2,816,962	5,520,410	4,995,871	66,078	3	2,550,069	1,582,076	14,306	
9	2,725,270	4,968,906	4,482,578	55,945	3	2,310,072	1,391,893	35,117	
10	2,823,653	5,073,630	4,621,825	29,066	4	2,360,497	1,432,489	65,429	
11	2,800,002	5,244,746	4,781,483	29,709	3	2,564,206	1,451,608	46,293	
12	3,022,976	5,782,837	5,262,379	61,538	3	2,705,307	1,611,944	73,103	

軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	Year and Month
Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	
kl	kl	kl	kl	kl	t	1000m ³	t	
215,238	1,825,686	57,188	1,768,498	1,184,362	5,604,942	6,125,491	940,376	C.Y. 2008
280,712	1,468,990	44,924	1,424,066	1,078,136	5,606,243	6,144,612	802,621	C.Y. 2009
290,765	1,540,505	57,727	1,482,778	1,063,385	5,477,196	6,208,324	932,965	C.Y. 2010
245,931	1,378,256	58,634	1,319,622	1,101,963	4,859,445	6,111,561	781,824	C.Y. 2011
199,288	1,439,098	87,182	1,351,916	944,134	4,680,401	5,698,347	826,187	C.Y. 2012
284,094	1,567,261	53,733	1,513,528	1,093,457	5,352,924	6,262,974	904,518	F.Y. 2010
237,798	1,404,679	71,457	1,333,222	1,040,692	4,745,774	5,966,587	790,885	F.Y. 2011
55,573	383,797	26,036	357,761	220,668	1,173,141	1,412,716	228,939	Q1 2012
66,189	367,794	22,124	345,670	244,463	1,219,787	1,330,126	171,558	Q2
30,245	330,512	17,053	313,459	245,408	1,206,515	1,461,450	222,997	Q3
47,281	356,995	21,970	335,026	233,596	1,080,958	1,494,054	202,692	Q4
16,664	129,624	8,100	121,523	82,629	425,568	514,969	80,607	Jan. 2012
13,641	125,503	8,803	116,701	78,957	388,448	486,367	75,636	Feb.
25,268	128,670	9,133	119,537	59,082	359,125	411,380	72,697	Mar.
24,803	130,659	8,340	122,319	67,260	417,113	409,333	71,753	Apr.
20,095	121,719	5,028	116,691	90,428	408,925	492,433	43,815	May
21,291	115,416	8,755	106,661	86,775	393,749	428,360	55,990	Jun.
21,160	107,934	5,983	101,950	87,180	462,599	510,172	83,804	Jul.
7,236	113,583	5,911	107,672	83,301	398,638	501,371	69,746	Aug.
1,849	108,996	5,159	103,837	74,926	345,278	449,907	69,447	Sep.
16,361	125,388	6,305	119,083	69,515	353,032	465,497	72,667	Oct.
15,521	108,689	8,109	100,580	77,581	327,334	501,928	55,060	Nov.
15,399	122,918	7,555	115,362	86,500	400,593	526,629	74,966	Dec.

天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃タイヤ	廃プラスチック	RPF	電力	Year and Month
Natural gas	LNG	Town gas(A)	Town gas(B)	Used tires	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	
1000m ³	t	1000m ³	1000m ³	t	t	t	1000kWh	
421,199	656,313	463,758	501,130	27,066	...	...	22,978,130	C.Y. 2008
355,453	571,101	433,636	462,835	37,654	...	...	19,995,785	C.Y. 2009
467,859	764,852	422,443	454,460	61,259	...	...	22,048,767	C.Y. 2010
492,916	777,799	439,535	452,230	88,263	8,701	-	20,989,050	C.Y. 2011
470,389	740,825	407,523	420,422	78,933	10,242	-	20,500,417	C.Y. 2012
471,029	767,846	408,291	433,497	73,463	...	...	22,040,873	F.Y. 2010
492,422	771,518	442,976	456,876	83,404	9,481	-	20,764,838	F.Y. 2011
125,745	184,894	106,073	109,480	18,925	2,174	-	5,027,645	Q1 2012
107,126	195,242	104,565	107,353	19,949	2,414	-	5,058,130	Q2
120,343	194,885	102,034	106,494	23,626	3,557	-	5,381,860	Q3
117,175	165,804	94,851	97,094	16,433	2,097	-	5,032,781	Q4
45,712	67,497	38,870	40,097	6,530	731	-	1,784,187	Jan. 2012
42,788	61,800	32,802	33,991	4,742	172	-	1,624,381	Feb.
37,245	55,597	34,401	35,392	7,653	1,271	-	1,619,078	Mar.
32,239	61,552	34,523	35,577	4,961	1,054	-	1,775,992	Apr.
39,326	67,300	35,982	36,751	6,802	1,215	-	1,665,908	May
35,562	66,391	34,060	35,025	8,186	145	-	1,616,230	Jun.
41,309	72,146	35,965	37,122	6,117	1,107	-	1,770,488	Jul.
41,432	66,002	31,675	33,461	8,545	1,152	-	1,844,808	Aug.
37,602	56,737	34,395	35,912	8,963	1,298	-	1,766,565	Sep.
32,980	50,752	32,076	32,686	3,581	226	-	1,717,428	Oct.
39,591	47,124	29,051	29,645	5,839	680	-	1,643,837	Nov.
44,603	67,928	33,724	34,763	7,013	1,191	-	1,671,517	Dec.

軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	Year and Month
Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	
kl	kl	kl	kl	kl	t	1000m ³	t	
212,288	1,253,005	23,083	1,229,922	1,050,156	5,379,971	5,891,867	609,736	C.Y. 2008
278,226	1,009,350	17,454	991,897	980,928	5,377,083	5,957,786	531,079	C.Y. 2009
288,084	1,097,714	20,199	1,077,516	942,693	5,261,969	5,970,891	607,094	C.Y. 2010
243,173	959,446	24,154	935,292	980,501	4,629,398	5,906,445	552,697	C.Y. 2011
196,367	1,048,954	39,424	1,009,530	842,289	4,451,937	5,490,910	578,087	C.Y. 2012
281,453	1,131,877	20,089	1,111,788	968,900	5,135,772	6,026,522	600,904	F.Y. 2010
234,938	984,353	30,222	954,130	790,885	4,517,935	5,771,578	571,284	F.Y. 2011
54,826	276,456	11,073	265,383	228,939	1,117,799	1,365,634	170,267	Q1 2012
65,426	267,240	9,309	257,931	171,558	1,164,319	1,287,534	107,178	Q2
29,514	238,203	8,597	229,606	222,997	1,148,052	1,402,441	159,587	Q3
46,601	267,055	10,445	256,610	202,692	1,021,768	1,435,301	141,055	Q4
16,438	92,936	4,140	88,796	80,607	406,963	499,517	60,021	Jan. 2012
13,383	89,498	3,864	85,634	75,636	368,662	470,877	56,157	Feb.
25,005	94,022	3,069	90,953	72,697	342,173	395,241	54,090	Mar.
24,550	98,362	3,470	94,892	71,753	402,499	392,330	53,167	Apr.
19,853	89,019	2,455	86,564	43,815	388,085	473,953	20,530	May
21,023	79,858	3,384	76,474	55,990	373,734	421,250	33,481	Jun.
20,917	75,919	2,979	72,940	83,804	442,807	489,635	59,029	Jul.
6,984	81,544	2,956	78,588	79,746	379,380	482,798	49,782	Aug.
1,613	80,739	2,662	78,078	69,447	325,865	430,008	50,776	Sep.
16,142	97,836	3,139	94,697	72,667	332,511	446,578	52,841	Oct.
15,291	77,816	3,642	74,174	55,060	310,184	481,963	34,318	Nov.
15,168	91,403	3,664	87,739	74,966	379,073	506,759	53,896	Dec.

		化学工業製品小計(1～5)(つづき) Chemical products (continued)							→
年 月		アスファルト	非石油系燃料 (原油換算)	石炭	石炭ークス (ピッチークスを含む)	ークス炉 ガス	高炉ガス	転炉ガス	天然ガス
		Asphalt	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	Coke oven gas	Blast furnace gas	Converter furnace gas	Natural gas
		t	kl	t	t	1000m ³	1000m ³	1000m ³	1000m ³
平成	20 年	---	2,840,914	2,368,212	42,958	53,341	8,446	36,899	149,172
	21	---	2,540,319	2,234,949	34,418	28,525	533	1,637	106,165
	22	---	2,904,696	2,350,753	34,162	30,228	-	-	171,502
	23	4,363	2,977,690	2,344,557	36,823	29,835	-	-	179,888
	24	-	2,688,123	1,994,962	35,351	29,169	-	-	171,174
平成	22 年度	---	2,929,761	2,371,228	34,088	29,841	-	-	172,799
	23	4,363	2,893,974	2,216,272	37,218	29,307	-	-	177,065
24 年	1～3月	-	675,884	492,456	9,372	6,964	-	-	41,209
	4～6	-	670,987	469,764	9,512	6,888	-	-	39,270
	7～9	-	714,947	551,736	7,517	7,515	-	-	45,807
	10～12	-	626,305	481,006	8,950	7,802	-	-	44,888
24 年	1月	-	234,440	163,211	3,136	2,387	-	-	16,309
	2	-	222,086	160,614	3,034	2,089	-	-	15,371
	3	-	219,357	168,631	3,202	2,489	-	-	9,528
	4	-	223,700	170,897	3,079	2,275	-	-	9,449
	5	-	222,496	145,442	3,236	2,373	-	-	15,363
	6	-	224,790	153,424	3,197	2,240	-	-	14,458
	7	-	245,590	181,413	2,050	2,362	-	-	15,841
	8	-	249,715	201,852	2,668	2,530	-	-	15,868
	9	-	219,642	168,471	2,799	2,623	-	-	14,098
	10	-	182,431	134,240	2,779	2,624	-	-	13,014
	11	-	198,990	162,346	3,067	2,646	-	-	15,887
	12	-	244,884	184,420	3,104	2,532	-	-	15,987

		石油化学製品計(1～2)(つづき) Petrochemical products (continued)							→
年 月		石油系燃料 (原油換算)	NGL・コンデンセート	ガソリン	ナフサ	改質生成油	灯油	軽油	重油計
		Oil based fuels (Crude petroleum equivalent)	Natural gas liquids Condensate	Gasoline	Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil total
		kl	kl	kl	kl	kl	kl	kl	kl
平成	20 年	63,003,950	405,736	48	31,865,140	19,609,627	1,018,511	212,288	1,109,526
	21	60,610,955	584,049	48	30,708,367	18,265,200	863,675	278,226	900,443
	22	63,118,574	580,870	42	32,869,973	18,785,852	1,032,390	288,084	1,002,024
	23	59,643,695	535,246	36	31,315,023	17,800,007	906,528	243,173	874,207
	24	57,327,326	458,711	37	29,101,168	18,263,394	816,673	196,367	958,949
平成	22 年度	62,932,948	640,687	39	32,773,718	18,752,271	975,683	281,453	1,037,734
	23	58,501,044	484,208	36	30,262,385	17,903,353	960,474	234,938	894,179
24 年	1～3月	14,652,012	85,600	9	7,397,989	4,802,770	259,314	54,826	250,103
	4～6	13,812,178	48,034	9	6,852,838	4,411,243	256,587	65,426	242,477
	7～9	14,357,960	205,522	9	7,244,683	4,553,340	116,121	29,514	219,180
	10～12	14,505,176	119,555	10	7,605,658	4,496,041	184,651	46,601	247,190
24 年	1月	5,217,650	32,728	3	2,612,895	1,709,431	91,377	16,438	83,979
	2	4,847,063	40,050	3	2,515,621	1,495,665	83,836	13,383	80,503
	3	4,587,298	12,822	3	2,269,473	1,597,674	84,100	25,005	85,620
	4	4,681,229	-	3	2,382,542	1,510,242	81,056	24,550	89,782
	5	4,708,199	-	3	2,341,044	1,479,781	88,976	19,853	81,151
	6	4,422,750	48,034	3	2,129,252	1,421,220	86,555	21,023	71,545
	7	4,988,883	83,708	3	2,399,581	1,579,371	66,875	20,917	70,735
	8	4,943,970	66,006	3	2,542,530	1,582,076	14,261	6,984	74,259
	9	4,425,107	55,808	3	2,302,572	1,391,893	34,985	1,613	74,185
	10	4,564,619	28,874	4	2,352,650	1,432,489	65,336	16,142	91,957
	11	4,738,932	29,435	3	2,556,456	1,451,608	46,256	15,291	71,040
	12	5,201,626	61,246	3	2,696,552	1,611,944	73,059	15,168	84,193

		石油化学製品計(1～2)(つづき) Petrochemical products (continued)							→
年 月		石炭	ークス炉 ガス	高炉ガス	転炉ガス	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)
		Coal	Coke oven gas	Blast furnace gas	Converter furnace gas	Natural gas	LNG	Town gas(A)	Town gas(B)
		t	1000m ³	1000m ³	1000m ³	1000m ³	t	1000m ³	1000m ³
平成	20 年	776,730	28,036	8,446	36,899	23,482	223,346	231,815	251,159
	21	678,047	7,103	533	1,637	25,297	212,994	219,019	232,707
	22	727,281	7,070	-	-	48,651	308,647	201,032	218,320
	23	754,848	6,844	-	-	48,326	323,826	231,631	230,895
	24	689,986	7,317	-	-	43,266	304,475	201,840	200,336
平成	22 年度	743,366	7,260	-	-	47,259	315,015	201,041	212,692
	23	735,307	6,707	-	-	47,605	327,512	238,022	238,501
24 年	1～3月	175,454	1,875	-	-	12,891	80,791	59,704	59,842
	4～6	178,701	1,907	-	-	10,350	82,715	52,524	51,886
	7～9	183,121	1,685	-	-	10,622	73,761	45,226	45,642
	10～12	152,711	1,851	-	-	9,403	67,208	44,386	42,966
24 年	1月	63,747	487	-	-	4,494	30,206	20,955	20,981
	2	57,777	629	-	-	4,009	27,336	19,562	19,757
	3	53,930	758	-	-	4,388	23,250	19,186	19,105
	4	65,751	635	-	-	3,596	24,284	17,559	17,480
	5	57,282	629	-	-	3,453	29,226	18,172	17,789
	6	55,668	642	-	-	3,301	29,205	16,793	16,616
	7	59,718	622	-	-	3,954	28,492	17,068	16,876
	8	67,198	561	-	-	3,826	25,548	13,122	13,582
	9	56,205	503	-	-	2,842	19,721	15,036	15,184
	10	33,271	493	-	-	1,585	21,433	15,117	14,559
	11	53,451	676	-	-	4,006	22,010	14,285	13,780
	12	65,989	681	-	-	3,812	23,764	14,984	14,627

液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃タイヤ Used tires	廃プラスチック Waste plastic	電力 Electricity	蒸気 Steam	石油化学製品計(1~2) 計 (原油換算) Total (Crude petroleum equivalent)	Year and Month
t	1000m ³	1000m ³	t	t	1000kWh	t	kl	
486,068	290,114	312,641	14,304	---	16,039,950	29,448,318	66,931,888	C.Y. 2008
404,171	269,028	285,442	22,766	---	14,151,339	27,560,285	64,266,922	C.Y. 2009
547,412	261,767	282,319	36,990	---	15,041,579	29,162,339	67,079,567	C.Y. 2010
563,721	296,217	298,920	66,176	-	14,045,993	26,990,698	63,488,300	C.Y. 2011
566,922	257,157	258,543	57,573	-	13,740,230	26,879,785	61,026,939	C.Y. 2012
550,536	262,814	277,773	49,182	---	14,976,242	28,850,351	66,886,756	F.Y. 2010
566,675	299,330	303,080	61,762	-	13,868,892	26,595,817	62,306,940	F.Y. 2011
142,979	71,003	71,762	15,206	-	3,393,352	6,782,989	15,596,079	Q1 2012
155,115	68,424	68,602	12,250	-	3,332,237	6,134,119	14,706,344	Q2
145,748	60,099	61,258	17,769	-	3,591,007	6,862,960	15,304,274	Q3
123,079	57,630	56,921	12,348	-	3,423,634	7,099,717	15,420,243	Q4
50,157	26,235	26,539	5,933	-	1,208,476	2,397,069	5,557,386	Jan. 2012
47,724	21,926	22,258	4,353	-	1,104,867	2,301,277	5,162,724	Feb.
45,099	22,842	22,965	4,920	-	1,080,009	2,084,643	4,875,969	Mar.
48,791	22,584	22,767	2,994	-	1,202,256	2,146,967	4,987,037	Apr.
53,690	23,680	23,577	4,190	-	1,088,993	1,975,117	5,005,083	May
52,635	22,160	22,257	5,066	-	1,040,989	2,012,035	4,714,224	Jun.
54,653	21,899	21,948	4,278	-	1,157,695	2,303,524	5,308,469	Jul.
48,362	18,154	18,865	6,658	-	1,229,185	2,321,725	5,268,809	Aug.
42,733	20,046	20,445	6,832	-	1,204,127	2,237,712	4,726,997	Sep.
37,464	19,710	19,391	1,458	-	1,153,350	2,344,936	4,850,971	Oct.
32,925	18,376	18,095	4,215	-	1,132,369	2,299,371	5,041,699	Nov.
52,691	19,544	19,435	6,675	-	1,137,915	2,455,410	5,527,573	Dec.

A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	炭化水素油 Hydrocarbon oil	液化石油ガス LPG	石油系 炭化水素ガス Hydrocarbon gas	オイルコークス Petroleum coke	アスファルト Asphalt	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	Year and Month
kl	kl	kl	t	1000m ³	t	t	kl	
10,096	1,099,430	1,026,787	5,368,506	5,634,596	146,582	---	1,160,370	C.Y. 2008
8,406	892,037	960,227	5,358,859	5,696,107	133,979	---	1,050,161	C.Y. 2009
10,455	991,569	920,632	5,252,270	5,754,978	129,594	---	1,240,563	C.Y. 2010
11,173	863,034	959,934	4,618,745	5,677,514	117,846	438	1,318,190	C.Y. 2011
14,303	944,646	826,952	4,446,072	5,411,864	84,017	-	1,202,549	C.Y. 2012
10,672	1,027,062	946,681	5,126,345	5,790,649	118,125	---	1,263,251	F.Y. 2010
11,562	882,617	903,654	4,505,669	5,562,288	120,963	438	1,313,818	F.Y. 2011
3,068	247,034	188,734	1,113,898	1,324,046	28,866	-	322,610	Q1 2012
3,242	239,235	210,381	1,163,740	1,274,395	18,664	-	313,658	Q2
3,368	215,812	218,859	1,147,522	1,388,478	26,714	-	302,248	Q3
4,624	242,565	208,977	1,020,912	1,424,945	9,773	-	264,034	Q4
992	82,987	70,745	405,267	481,237	10,863	-	117,637	Jan. 2012
1,036	79,467	68,209	366,968	453,133	11,627	-	106,501	Feb.
1,040	84,580	49,780	341,664	389,676	6,375	-	98,472	Mar.
1,284	88,498	56,274	402,295	387,625	8,131	-	103,447	Apr.
864	80,287	79,328	387,908	468,153	4,898	-	105,985	May
1,095	70,450	74,779	373,537	418,617	5,635	-	104,226	Jun.
1,069	69,666	76,247	442,644	485,528	12,306	-	106,232	Jul.
1,048	73,212	74,172	379,174	477,584	11,140	-	105,412	Aug.
1,251	72,934	68,441	325,704	425,365	3,268	-	90,604	Sep.
1,460	90,497	61,554	332,294	442,999	3,222	-	71,097	Oct.
1,327	69,713	69,252	309,839	479,444	3,135	-	89,671	Nov.
1,837	82,356	78,171	378,779	502,501	3,417	-	103,266	Dec.

廃タイヤ Used tires	廃プラスチック Waste plastic	電力 Electricity	蒸気 Steam	石油化学製品(原料用)(1) as Materials				Year and Month
				計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	NGL・コンデンサート Natural gas liquids Condensate	ナフサ Naphtha	
t	t	1000kWh	t	kl	kl	kl	kl	
14,304	---	9,234,889	27,610,949	54,477,027	54,443,408	405,736	31,865,140	C.Y. 2008
22,766	---	8,666,122	26,036,136	52,128,762	52,098,664	584,049	30,708,367	C.Y. 2009
36,990	---	8,842,821	27,456,629	54,772,787	54,734,220	580,870	32,869,973	C.Y. 2010
66,176	-	8,231,328	25,472,695	51,400,496	51,358,116	535,246	31,315,023	C.Y. 2011
57,573	-	7,989,849	25,373,050	49,535,743	49,505,140	458,711	29,101,168	C.Y. 2012
49,182	---	8,762,798	27,132,146	54,585,657	54,545,302	640,687	32,773,718	F.Y. 2010
61,762	-	8,117,471	25,129,164	50,393,502	50,354,821	484,208	30,262,385	F.Y. 2011
15,206	-	1,937,837	6,382,857	12,701,456	12,694,846	85,600	7,397,989	Q1 2012
12,250	-	1,918,078	5,817,034	11,948,402	11,941,138	48,034	6,852,838	Q2
17,769	-	2,108,913	6,479,737	12,383,715	12,376,457	205,522	7,244,683	Q3
12,348	-	2,025,021	6,693,423	12,502,170	12,492,699	119,555	7,605,658	Q4
5,933	-	703,267	2,266,704	4,515,900	4,513,382	32,728	2,612,895	Jan. 2012
4,353	-	637,998	2,167,357	4,177,933	4,174,535	40,050	2,515,621	Feb.
4,920	-	596,572	1,948,796	4,007,622	4,006,929	12,822	2,269,473	Mar.
2,994	-	679,248	2,013,491	4,094,392	4,094,279	-	2,382,542	Apr.
4,190	-	646,665	1,891,513	4,036,144	4,032,530	-	2,341,044	May
5,066	-	592,165	1,912,031	3,817,866	3,814,329	48,034	2,129,252	Jun.
4,278	-	677,573	2,174,782	4,295,358	4,293,062	83,708	2,399,581	Jul.
6,658	-	728,289	2,194,377	4,268,515	4,265,957	66,006	2,542,530	Aug.
6,832	-	703,051	2,110,577	3,819,842	3,817,438	55,808	2,302,572	Sep.
1,458	-	669,781	2,212,774	3,929,443	3,927,055	28,874	2,352,650	Oct.
4,215	-	682,292	2,164,706	4,076,573	4,073,350	29,435	2,556,456	Nov.
6,675	-	672,948	2,315,943	4,496,155	4,492,293	61,246	2,696,552	Dec.

年 月	石油化学製品(原料用)(1)(つづき) as Materials (continued)								→
	改質生成油	灯油	軽油	重油計	B・C重油	炭化水素油	液化石油ガス	石油系炭化水素ガス	
	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Hydrocarbon gas	
	kl	kl	kl	kl	kl	kl	t	1000m ³	
平成 20 年	19,609,627	960,388	212,249	543,488	543,488	187,573	5,097,408	18,775	
21	18,265,200	799,104	278,200	457,478	457,478	179,554	5,026,915	18,208	
22	18,785,852	984,932	288,057	618,175	618,175	177,813	4,971,888	21,226	
23	17,800,007	867,103	243,161	496,449	496,449	232,344	4,314,857	21,302	
24	18,263,394	788,688	196,337	596,837	596,837	183,813	4,149,403	21,052	
平成 22 年度	18,752,271	934,303	281,436	681,303	681,303	190,198	4,852,349	21,226	
23	17,903,353	918,572	234,917	504,941	504,941	213,624	4,187,351	22,281	
24 年 1～3月	4,802,770	247,762	54,812	151,232	151,232	28,526	1,026,917	5,682	
4～6	4,411,243	250,851	65,418	153,052	153,052	47,000	1,084,171	4,489	
7～9	4,553,340	109,856	29,510	145,558	145,558	56,130	1,075,485	5,260	
10～12	4,496,041	180,219	46,597	146,995	146,995	52,157	962,830	5,621	
24 年 1月	1,709,431	87,246	16,430	50,879	50,879	12,305	377,007	2,128	
2	1,495,665	79,734	13,381	48,926	48,926	10,014	337,311	1,787	
3	1,597,674	80,782	25,001	51,427	51,427	6,207	312,599	1,767	
4	1,510,242	77,732	24,545	51,430	51,430	6,599	375,802	1,847	
5	1,479,781	87,830	19,852	52,767	52,767	20,491	361,204	1,497	
6	1,421,220	85,289	21,021	48,855	48,855	19,910	347,165	1,145	
7	1,579,371	63,483	20,915	48,898	48,898	20,880	413,110	2,154	
8	1,582,076	12,667	6,984	51,352	51,352	17,539	356,601	1,571	
9	1,391,893	33,706	1,611	45,308	45,308	17,711	305,774	1,535	
10	1,432,489	64,355	16,141	51,131	51,131	14,203	311,888	1,656	
11	1,451,608	44,299	15,291	44,663	44,663	18,709	291,255	2,137	
12	1,611,944	71,565	15,165	51,201	51,201	19,245	359,687	1,828	

年 月	石油化学製品(動力・燃料用)(2)(つづき) for Driving power and fuels (continuu								→
	石油系燃料(原油換算)	ガソリン	灯油	軽油	重油計	A重油	B・C重油	炭化水素油	
	Oil based fuels (Crude petroleum equivalent)	Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	8,560,542	48	58,123	39	566,038	10,096	555,942	839,214	
21	8,512,291	48	64,571	26	442,965	8,406	434,559	780,673	
22	8,384,354	42	47,458	27	383,849	10,455	373,394	742,819	
23	8,285,578	36	39,425	12	377,758	11,173	366,585	727,590	
24	7,822,186	37	27,985	30	362,112	14,303	347,809	643,139	
平成 22 年度	8,387,646	39	41,380	17	356,431	10,672	345,759	756,483	
23	8,146,223	36	41,902	21	389,238	11,562	377,676	690,030	
24 年 1～3月	1,957,166	9	11,552	14	98,871	3,068	95,802	160,208	
4～6	1,871,040	9	5,736	8	89,425	3,242	86,183	163,381	
7～9	1,981,503	9	6,265	4	73,622	3,368	70,254	162,729	
10～12	2,012,477	10	4,432	4	100,195	4,624	95,570	156,820	
24 年 1月	704,268	3	4,131	8	33,100	992	32,108	58,440	
2	672,529	3	4,102	2	31,577	1,036	30,541	58,195	
3	580,369	3	3,318	4	34,193	1,040	33,153	43,573	
4	586,950	3	3,324	5	38,352	1,284	37,068	49,675	
5	675,669	3	1,146	1	28,384	864	27,520	58,837	
6	608,421	3	1,266	2	22,690	1,095	21,595	54,869	
7	695,821	3	3,392	2	21,837	1,069	20,768	55,367	
8	678,013	3	1,594	—	22,907	1,048	21,860	56,633	
9	607,669	3	1,279	2	28,877	1,251	27,626	50,730	
10	637,564	4	981	1	40,826	1,460	39,366	47,351	
11	665,581	3	1,957	—	26,377	1,327	25,050	50,543	
12	709,332	3	1,494	3	32,992	1,837	31,155	58,926	

年 月	石油化学製品(動力・燃料用)(2)(つづき) for Driving power and fuels (continued)								→
	転炉ガス	天然ガス	液化天然ガス	都市ガス(A)	都市ガス(B)	廃タイヤ	電力	蒸気	
	Converter gas	Natural gas	LNG	Town gas(A)	Town gas(B)	Used tires	Electricity	Steam	
	1000m ³	1000m ³	t	1000m ³	1000m ³	t	1000kWh	t	
平成 20 年	36,899	23,482	200,596	231,815	251,159	14,304	9,234,889	27,610,949	
21	1,637	25,297	191,971	219,019	232,707	22,766	8,666,122	26,036,136	
22	—	48,651	282,031	201,032	218,320	36,990	8,842,821	27,456,629	
23	—	48,326	294,612	231,631	230,895	66,176	8,231,328	25,472,695	
24	—	43,266	283,523	201,840	200,336	57,573	7,989,849	25,373,050	
平成 22 年度	—	47,259	287,223	201,041	212,692	49,182	8,762,798	27,132,146	
23	—	47,605	300,880	238,022	238,501	61,762	8,117,471	25,129,164	
24 年 1～3月	—	12,891	76,307	59,704	59,842	15,206	1,937,837	6,382,857	
4～6	—	10,350	77,840	52,524	51,886	12,250	1,918,078	5,817,034	
7～9	—	10,622	68,761	45,226	45,642	17,769	2,108,913	6,479,737	
10～12	—	9,403	60,615	44,386	42,966	12,348	2,025,021	6,693,423	
24 年 1月	—	4,494	28,438	20,955	20,981	5,933	703,267	2,266,704	
2	—	4,009	25,016	19,562	19,757	4,353	637,998	2,167,357	
3	—	4,388	22,854	19,186	19,105	4,920	596,572	1,948,796	
4	—	3,596	24,284	17,559	17,480	2,994	679,248	2,013,491	
5	—	3,453	26,750	18,172	17,789	4,190	646,665	1,891,513	
6	—	3,301	26,806	16,793	16,616	5,066	592,165	1,912,031	
7	—	3,954	26,914	17,068	16,876	4,278	677,573	2,174,782	
8	—	3,826	23,790	13,122	13,582	6,658	728,289	2,194,377	
9	—	2,842	18,057	15,036	15,184	6,832	703,051	2,110,577	
10	—	1,585	19,742	15,117	14,559	1,458	669,781	2,212,774	
11	—	4,006	19,805	14,285	13,780	4,215	682,292	2,164,706	
12	—	3,812	21,067	14,984	14,627	6,675	672,948	2,315,943	

オイルコークス	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	液化天然ガス LNG	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	アンモニア及びアンモニア誘導品(動力・燃料用) (4) 計 (原油換算) Total (Crude petroleum equivalent)	Year and Month
t	kl	1000m ³	1000m ³	t	t	t	kl	
-	33,619	2,791	-	22,750	...	...	12,454,861	C.Y. 2008
-	30,098	802	-	21,023	...	...	12,138,161	C.Y. 2009
385	38,567	1,863	-	26,616	...	...	12,306,779	C.Y. 2010
750	42,380	2,134	-	29,214	-	-	12,087,803	C.Y. 2011
707	30,603	1,913	-	20,952	-	-	11,491,196	C.Y. 2012
601	40,355	2,099	-	27,792	...	...	12,301,099	F.Y. 2010
720	38,681	2,031	-	26,632	-	-	11,913,438	F.Y. 2011
186	6,610	520	-	4,484	-	-	2,894,623	Q1 2012
145	7,264	708	-	4,875	-	-	2,757,942	Q2
154	7,258	373	-	5,000	-	-	2,920,560	Q3
222	9,472	312	-	6,593	-	-	2,918,072	Q4
68	2,518	44	-	1,768	-	-	1,041,485	Jan. 2012
70	3,399	230	-	2,320	-	-	984,791	Feb.
48	693	246	-	396	-	-	868,346	Mar.
83	113	207	-	-	-	-	892,645	Apr.
62	3,614	222	-	2,476	-	-	968,938	May
-	3,537	279	-	2,399	-	-	896,358	Jun.
2	2,296	127	-	1,578	-	-	1,013,111	Jul.
69	2,558	143	-	1,758	-	-	1,000,294	Aug.
83	2,404	103	-	1,664	-	-	907,155	Sep.
76	2,387	3	-	1,691	-	-	921,529	Oct.
67	3,223	205	-	2,205	-	-	965,126	Nov.
79	3,862	104	-	2,697	-	-	1,031,418	Dec.

液化石油ガス	石油系 炭化水素ガス Hydrocarbon gas	オイルコークス Petroleum coke	アスファルト Asphalt	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	Year and Month
LPG	1000m ³	t	t	kl	t	1000m ³	1000m ³	
271,098	5,615,821	146,582	...	1,126,751	776,730	25,245	8,446	C.Y. 2008
331,944	5,677,899	133,979	...	1,020,063	678,047	6,301	533	C.Y. 2009
280,382	5,733,752	129,209	...	1,201,996	727,281	5,207	-	C.Y. 2010
303,888	5,656,212	117,096	438	1,275,810	754,848	4,710	-	C.Y. 2011
296,669	5,390,812	83,310	-	1,171,946	689,986	5,404	-	C.Y. 2012
273,996	5,769,423	117,524	...	1,222,896	743,366	5,161	-	F.Y. 2010
318,318	5,540,007	120,243	438	1,275,137	735,307	4,676	-	F.Y. 2011
86,981	1,318,364	28,680	-	316,000	175,454	1,355	-	Q1 2012
79,569	1,269,906	18,519	-	306,394	178,701	1,199	-	Q2
72,037	1,383,218	26,560	-	294,990	183,121	1,312	-	Q3
58,082	1,419,324	9,551	-	254,562	152,711	1,539	-	Q4
28,260	479,109	10,795	-	115,119	63,747	443	-	Jan. 2012
29,657	451,346	11,557	-	103,103	57,777	399	-	Feb.
29,065	387,909	6,327	-	97,779	53,930	512	-	Mar.
26,493	385,778	8,048	-	103,334	65,751	428	-	Apr.
26,704	466,656	4,836	-	102,371	57,282	407	-	May
26,372	417,472	5,635	-	100,689	55,668	363	-	Jun.
29,534	483,374	12,304	-	103,936	59,718	495	-	Jul.
22,573	476,013	11,071	-	102,854	67,198	418	-	Aug.
19,930	423,830	3,185	-	88,200	56,205	400	-	Sep.
20,406	441,343	3,146	-	68,710	33,271	490	-	Oct.
18,584	477,307	3,068	-	86,448	53,451	471	-	Nov.
19,092	500,673	3,338	-	99,404	65,989	577	-	Dec.

アンモニア及びアンモニア誘導品計(3～4) Ammonia and ammonia derived products								Year and Month
計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ナフサ Naphtha	灯油 Kerosene	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	炭化水素油 Hydrocarbon oil	
kl	kl	kl	kl	kl	kl	kl	kl	
1,490,828	766,227	97,690	55	44,506	1,909	42,597	20,567	C.Y. 2008
1,245,549	719,035	94,893	88	37,928	2,361	35,567	15,307	C.Y. 2009
1,378,402	712,972	93,250	8	34,702	1,749	32,953	19,037	C.Y. 2010
1,367,549	697,012	94,883	61	32,029	1,375	30,654	19,067	C.Y. 2011
1,257,453	557,482	88,305	484	30,697	912	29,785	14,880	C.Y. 2012
1,414,902	741,176	95,182	15	34,381	1,363	33,018	19,248	F.Y. 2010
1,344,915	686,174	91,537	101	32,563	1,249	31,314	18,884	F.Y. 2011
349,100	184,807	22,910	48	9,392	238	9,154	4,009	Q1 2012
286,436	109,996	25,985	267	9,114	294	8,820	3,978	Q2
322,770	130,605	15,058	67	5,348	178	5,171	4,319	Q3
299,146	132,073	24,352	102	6,843	202	6,641	2,574	Q4
126,105	68,176	7,743	4	2,829	89	2,740	1,787	Jan. 2012
118,003	63,800	7,094	27	3,255	124	3,131	1,449	Feb.
104,993	52,831	8,073	17	3,308	25	3,283	773	Mar.
108,351	50,178	8,348	9	2,779	15	2,765	1,208	Apr.
86,490	28,105	9,544	160	3,521	71	3,450	1,381	May
91,595	31,713	8,093	97	2,814	208	2,606	1,389	Jun.
105,722	38,962	19	13	279	77	202	1,911	Jul.
105,672	42,971	7,539	32	2,511	99	2,412	1,198	Aug.
111,376	48,673	7,500	22	2,558	2	2,557	1,210	Sep.
101,355	48,529	7,847	23	2,258	35	2,223	964	Oct.
76,415	32,783	7,750	36	1,973	152	1,821	831	Nov.
121,376	50,761	8,755	43	2,613	15	2,597	779	Dec.

年 月	アンモニア及びアンモニア誘導品計(3～4)(つづき) Ammonia and ammonia derived products (continued) →							
	液化石油ガス	石油系 炭化水素ガス	オイルコークス	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	コークス炉 ガス	天然ガス
	LPG	Hydrocarbon gas	Petroleum coke	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coke oven gas	Natural gas
	t	1000m ³	t	kl	kl	t	1000m ³	1000m ³
平成 20 年	11,389	254,702	389,052	---	599,747	99,876	25,305	112,858
21	17,668	260,722	327,998	---	430,822	106,673	21,422	64,677
22	9,573	214,647	404,275	---	547,804	112,132	23,158	101,559
23	10,367	228,541	363,172	-	561,435	108,131	22,991	109,191
24	4,385	78,948	431,943	-	588,758	114,027	21,852	106,910
平成 22 年度	9,243	234,653	409,235	---	553,259	116,350	22,581	104,337
23	11,527	209,193	379,436	-	554,392	107,291	22,601	108,066
24 年 1～3月	3,380	41,574	126,464	-	138,427	30,962	5,090	23,377
4～6	272	13,106	74,380	-	148,689	20,520	4,981	23,520
7～9	300	13,940	117,067	-	162,436	31,525	5,830	29,429
10～12	433	10,328	114,031	-	139,207	31,018	5,951	30,584
24 年 1月	1,512	18,275	43,062	-	49,204	10,911	1,900	10,172
2	1,513	17,739	38,783	-	46,009	9,665	1,459	9,735
3	355	5,560	44,619	-	43,214	10,387	1,730	3,470
4	84	4,700	42,767	-	48,348	9,936	1,640	4,303
5	74	5,790	9,772	-	50,070	3,310	1,744	9,914
6	114	2,616	21,842	-	50,271	7,275	1,597	9,303
7	88	4,097	41,028	-	57,059	10,872	1,741	9,876
8	132	5,207	33,875	-	52,605	10,070	1,969	10,030
9	80	4,636	42,164	-	52,771	10,584	2,120	9,523
10	132	3,562	43,881	-	43,618	10,692	2,130	10,181
11	227	2,514	25,602	-	34,711	9,573	1,970	10,032
12	74	4,252	44,548	-	60,878	10,753	1,851	10,371

年 月	アンモニア及びアンモニア誘導品(原料用)(3)(つづき) as Materials (continued) →							
	石油系燃料 (原油換算)	ナフサ	重油計	A重油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	非石油系燃料 (原油換算)
	Oil based fuels (Crude petroleum equivalent)	Naphtha	Heavy fuel oil total	Heavy fuel oil A	LPG	Hydrocarbon gas	Petroleum coke	Non-oil based fuels (Crude petroleum equivalent)
	kl	kl	kl	kl	t	1000m ³	t	kl
平成 20 年	512,313	72,007	-	-	-	134,412	380,334	315,878
21	491,513	70,234	-	-	-	160,047	316,909	205,395
22	507,316	68,526	-	-	-	127,043	388,844	269,865
23	492,738	70,048	1	1	-	140,458	348,118	280,040
24	406,051	65,462	1	1	-	23,927	416,063	282,373
平成 22 年度	531,976	70,067	-	-	-	143,634	394,116	270,021
23	488,122	67,646	1	1	-	126,809	365,340	274,836
24 年 1～3月	138,935	16,959	-	-	-	23,927	124,837	67,965
4～6	70,991	19,283	-	-	-	-	70,216	77,311
7～9	96,253	11,132	1	1	-	-	112,071	78,954
10～12	99,872	18,088	-	-	-	-	108,939	58,144
24 年 1月	51,041	5,717	-	-	-	11,534	42,318	23,677
2	47,740	5,242	-	-	-	11,518	38,603	22,554
3	40,154	6,000	-	-	-	875	43,916	21,734
4	37,410	6,197	-	-	-	-	41,456	24,506
5	12,466	7,083	-	-	-	-	8,176	27,646
6	21,115	6,003	-	-	-	-	20,584	25,158
7	30,631	-	-	-	-	-	39,646	26,495
8	29,576	5,557	-	-	-	-	32,036	26,436
9	36,046	5,575	1	1	-	-	40,389	26,023
10	37,783	5,832	-	-	-	-	42,349	18,433
11	23,383	5,753	-	-	-	-	23,800	12,492
12	38,706	6,503	-	-	-	-	42,790	27,219

年 月	アンモニア及びアンモニア誘導品(動力・燃料用)(4)(つづき) for Driving power and fuels (continued) →							
	A重油	B・C重油	炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	再生油 (石油由来)	非石油系燃料 (原油換算)
	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)
	kl	kl	kl	t	1000m ³	t	kl	kl
平成 20 年	1,909	42,597	20,567	11,389	120,290	8,718	---	283,869
21	2,361	35,567	15,307	17,668	100,675	11,089	---	225,427
22	1,749	32,953	19,037	9,573	87,604	15,431	---	277,939
23	1,374	30,654	19,067	10,367	88,083	15,054	-	281,396
24	911	29,785	14,880	4,385	55,021	15,880	-	306,385
平成 22 年度	1,363	33,018	19,248	9,243	91,019	15,119	---	283,238
23	1,248	31,314	18,884	11,527	82,384	14,096	-	279,556
24 年 1～3月	238	9,154	4,009	3,380	17,647	1,627	-	70,462
4～6	294	8,820	3,978	272	13,106	4,164	-	71,378
7～9	177	5,171	4,319	300	13,940	4,996	-	83,482
10～12	202	6,641	2,574	433	10,328	5,092	-	81,063
24 年 1月	89	2,740	1,787	1,512	6,741	744	-	25,527
2	124	3,131	1,449	1,513	6,221	180	-	23,455
3	25	3,283	773	355	4,685	703	-	21,480
4	15	2,765	1,208	84	4,700	1,311	-	23,842
5	71	3,450	1,381	74	5,790	1,596	-	22,424
6	208	2,606	1,389	114	2,616	1,258	-	25,112
7	77	202	1,911	88	4,097	1,382	-	30,565
8	99	2,412	1,198	132	5,207	1,839	-	26,169
9	1	2,557	1,210	80	4,636	1,775	-	26,748
10	35	2,223	964	132	3,562	1,532	-	25,185
11	152	1,821	831	227	2,514	1,802	-	22,219
12	15	2,597	779	74	4,252	1,758	-	33,659

液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	蒸気	アンモニア及びアンモニア誘導品 (原料用) (3)	計 (原油換算) Total (Crude petroleum equivalent)	Year and Month
LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam			
t	1000m ³	1000m ³	t	t	1000kWh	t		kl	
255,806	28,630	30,003	---	---	787,262	746,801		828,191	C.Y. 2008
175,456	25,214	26,422	---	---	621,409	548,125		696,907	C.Y. 2009
223,439	28,140	29,489	---	---	763,768	673,865		777,181	C.Y. 2010
227,208	30,372	31,828	-	-	724,496	603,387		772,777	C.Y. 2011
248,162	27,703	29,031	-	-	722,548	636,548		688,424	C.Y. 2012
222,246	29,514	30,929	---	---	788,893	681,135		801,998	F.Y. 2010
224,987	28,687	30,062	-	-	682,677	590,907		762,958	F.Y. 2011
59,159	4,806	5,037	-	-	160,665	157,991		206,899	Q1 2012
69,251	7,372	7,726	-	-	189,298	146,722		148,302	Q2
68,753	7,406	7,761	-	-	202,257	157,904		175,207	Q3
50,998	8,119	8,508	-	-	170,327	173,930		158,016	Q4
18,472	3,080	3,228	-	-	55,846	51,058		74,718	Jan. 2012
19,543	251	263	-	-	49,725	51,635		70,293	Feb.
21,144	1,475	1,546	-	-	55,094	55,298		61,888	Mar.
23,679	2,346	2,459	-	-	66,616	52,482		61,916	Apr.
23,427	2,449	2,567	-	-	55,468	45,636		40,112	May
22,145	2,577	2,700	-	-	67,214	48,604		46,274	Jun.
24,873	2,424	2,540	-	-	64,714	53,256		57,126	Jul.
21,820	2,502	2,622	-	-	70,459	51,236		56,012	Aug.
22,060	2,480	2,599	-	-	67,084	53,412		62,069	Sep.
14,869	2,637	2,763	-	-	56,848	56,710		56,216	Oct.
9,158	2,770	2,902	-	-	51,498	59,775		35,875	Nov.
26,971	2,712	2,842	-	-	61,982	57,445		65,925	Dec.

石炭	天然ガス	液化天然ガス	アンモニア及びアンモニア誘導品(動力・燃料用) (4) for Driving power and fuels					計 (原油換算) Total equivalent)	石油系燃料 (原油換算) Oil based fuels equivalent)	ナフサ	灯油	重油計	Year and Month
Coal	Natural gas	LNG								Naphtha	Kerosene	Heavy fuel oil total	
t	1000m ³	t	kl	kl	kl	kl	kl	kl	kl	kl	kl	kl	
802	49,139	184,365	662,637	253,914	25,683	55	44,506						C.Y. 2008
481	24,263	126,025	548,642	227,522	24,659	88	37,928						C.Y. 2009
648	40,803	158,465	601,221	205,655	24,724	8	34,702						C.Y. 2010
809	42,407	164,323	594,772	204,274	24,835	61	32,028						C.Y. 2011
413	40,924	167,345	569,029	151,431	22,843	484	30,696						C.Y. 2012
629	41,640	157,918	612,904	209,200	25,115	15	34,381						F.Y. 2010
879	41,169	161,588	581,957	198,051	23,891	101	32,562						F.Y. 2011
142	8,446	41,377	142,201	45,872	5,951	48	9,392						Q1 2012
-	8,406	48,100	138,134	39,005	6,702	267	9,114						Q2
118	11,598	46,666	147,563	34,352	3,926	67	5,347						Q3
153	12,474	31,202	141,131	32,201	6,264	102	6,843						Q4
56	3,834	13,701	51,387	17,136	2,026	4	2,829						Jan. 2012
59	3,585	13,102	47,710	16,060	1,852	27	3,255						Feb.
27	1,027	14,574	43,104	12,676	2,073	17	3,308						Mar.
-	1,201	16,413	46,435	12,769	2,151	9	2,779						Apr.
-	3,659	16,680	46,377	15,639	2,461	160	3,521						May
-	3,546	15,007	45,322	10,597	2,090	97	2,814						Jun.
-	3,845	15,716	48,596	8,331	19	13	279						Jul.
72	3,883	15,610	49,660	13,395	1,982	32	2,511						Aug.
46	3,870	15,340	49,307	12,627	1,925	22	2,557						Sep.
49	4,184	9,709	45,139	10,746	2,015	23	2,258						Oct.
48	4,076	5,584	40,541	9,400	1,997	36	1,973						Nov.
56	4,214	15,909	55,451	12,055	2,252	43	2,613						Dec.

石炭	コークス炉 ガス	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	Year and Month
Coal	Coke oven gas	Natural gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	
t	1000m ³	1000m ³	t	1000m ³	1000m ³	t	t	
99,074	25,305	63,719	71,441	28,630	30,003	---	---	C.Y. 2008
106,192	21,422	40,414	49,431	25,214	26,422	---	---	C.Y. 2009
111,484	23,158	60,756	64,974	28,140	29,489	---	---	C.Y. 2010
107,322	22,991	66,784	62,885	30,372	31,828	-	-	C.Y. 2011
113,614	21,852	65,986	80,817	27,703	29,031	-	-	C.Y. 2012
115,721	22,581	62,697	64,328	29,514	30,929	---	---	F.Y. 2010
106,412	22,601	66,897	63,399	28,687	30,062	-	-	F.Y. 2011
30,820	5,090	14,931	17,782	4,806	5,037	-	-	Q1 2012
20,520	4,981	15,114	21,151	7,372	7,726	-	-	Q2
31,407	5,830	17,831	22,087	7,406	7,761	-	-	Q3
30,865	5,951	18,110	19,796	8,119	8,508	-	-	Q4
10,855	1,900	6,338	4,771	3,080	3,228	-	-	Jan. 2012
9,606	1,459	6,150	6,441	251	263	-	-	Feb.
10,360	1,730	2,443	6,570	1,475	1,546	-	-	Mar.
9,936	1,640	3,102	7,266	2,346	2,459	-	-	Apr.
3,310	1,744	6,255	6,747	2,449	2,567	-	-	May
7,275	1,597	5,757	7,138	2,577	2,700	-	-	Jun.
10,872	1,741	6,031	9,157	2,424	2,540	-	-	Jul.
9,998	1,969	6,147	6,210	2,502	2,622	-	-	Aug.
10,538	2,120	5,653	6,720	2,480	2,599	-	-	Sep.
10,643	2,130	5,997	5,160	2,637	2,763	-	-	Oct.
9,525	1,970	5,956	3,574	2,770	2,902	-	-	Nov.
10,697	1,851	6,157	11,062	2,712	2,842	-	-	Dec.

年 月		アンモニア及びアンモニア誘導品 (動力・燃料用) (4) (つづき)		ソーダ工業製品 (5)		Soda products				→
		電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	NGL・コンデンセート	灯油	重油計	A重油	
		Electricity 1000kWh	Steam t	Total (Crude petroleum equivalent) kl	Oil based fuels (Crude petroleum equivalent) kl	Natural gas liquids Condensate kl	Kerosene kl	Heavy fuel oil total kl	Heavy fuel oil A kl	
平成	20 年	787,262	746,801	1,888,337	172,363	2,599	285	98,973	11,079	
	21	621,409	548,125	1,719,830	140,582	3,223	220	70,979	6,687	
	22	763,768	673,865	1,823,298	130,066	3,091	329	60,988	7,995	
	23	724,496	603,387	1,756,304	121,517	2,765	258	53,210	11,606	
	24	722,548	636,548	1,540,486	115,816	2,782	281	59,307	24,209	
平成	22 年度	788,893	681,135	1,818,307	128,763	2,974	249	59,762	8,055	
	23	682,677	590,907	1,682,521	124,713	2,777	255	57,611	17,411	
	24 年 1～3月	160,665	157,991	383,043	31,008	920	0	16,961	7,767	
	4～6	189,298	146,722	363,148	28,791	744	86	15,649	5,773	
	7～9	202,257	157,904	412,472	27,579	360	122	13,675	5,051	
	10～12	170,327	173,930	381,823	28,438	758	72	13,022	5,618	
24 年	1月	55,846	51,058	126,550	11,668	312	－	6,127	3,059	
	2	49,725	51,635	125,073	11,004	311	0	5,740	2,704	
	3	55,094	55,298	131,420	8,335	297	－	5,094	2,004	
	4	66,616	52,482	128,352	8,393	265	0	5,801	2,172	
	5	55,468	45,636	114,657	9,605	261	80	4,347	1,520	
	6	67,214	48,604	120,139	10,793	218	6	5,500	2,082	
	7	64,714	53,256	136,010	9,851	151	－	4,904	1,833	
	8	70,459	51,236	145,929	8,930	72	13	4,774	1,810	
	9	67,084	53,412	130,533	8,799	137	109	3,996	1,409	
	10	56,848	56,710	121,303	8,677	192	70	3,621	1,644	
	11	51,498	59,775	126,631	9,769	274	－	4,804	2,163	
	12	61,982	57,445	133,889	9,992	292	2	4,597	1,811	

年 月		ソーダ工業製品 (5) (つづき) Soda products (continued)								→
		石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃タイヤ Used tires	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	
		t	1000m ³	t	1000m ³	1000m ³	t	t	t	
平成 20 年		42,958	12,832	6,915	29,669	31,480	-	...	...	
	21	34,418	16,191	15,721	24,796	26,312	2,091	...	...	
	22	34,162	21,291	15,326	32,595	34,511	5,265	...	...	
	23	36,823	22,370	12,688	34,214	36,197	5,493	-	-	
	24	35,351	20,998	14,286	27,613	29,176	5,046	-	-	
平成 22 年度		34,088	21,202	13,275	32,259	34,152	5,542	...	...	
	23	37,218	21,394	14,177	32,621	34,517	5,304	-	-	
24 年	1～3月	9,372	4,941	3,029	6,494	6,883	740	-	-	
	4～ 6	9,512	5,400	3,148	8,527	8,990	1,972	-	-	
	7～ 9	7,517	5,755	3,234	7,467	7,855	1,543	-	-	
	10～12	8,950	4,901	4,874	5,125	5,447	792	-	-	
24 年	1月	3,136	1,644	1,479	2,200	2,330	-	-	-	
	2	3,034	1,627	844	2,113	2,238	-	-	-	
	3	3,202	1,670	706	2,181	2,314	740	-	-	
	4	3,079	1,549	828	2,678	2,828	496	-	-	
	5	3,236	1,997	1,036	3,059	3,221	592	-	-	
	6	3,197	1,854	1,284	2,791	2,941	885	-	-	
	7	2,050	2,011	1,288	2,407	2,532	441	-	-	
	8	2,668	2,012	994	2,530	2,660	522	-	-	
	9	2,799	1,733	952	2,530	2,662	579	-	-	
	10	2,779	1,248	1,161	1,956	2,069	484	-	-	
	11	3,067	1,848	1,756	1,321	1,413	307	-	-	
	12	3,104	1,804	1,957	1,848	1,965	-	-	-	

B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	石油系 炭化水素ガス Hydrocarbon gas 1000m ³	オイルコークス Petroleum coke t	アスファルト Asphalt t	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	Year and Month
87,894	2,802	76	2,569	74,103	---	1,080,797	1,491,605	C.Y. 2008
64,293	5,394	556	957	69,103	---	1,059,336	1,450,229	C.Y. 2009
52,993	3,024	126	1,266	73,225	---	1,116,329	1,511,340	C.Y. 2010
41,604	1,500	287	390	71,679	3,925	1,098,064	1,481,578	C.Y. 2011
35,098	458	1,480	98	62,128	-	896,815	1,190,949	C.Y. 2012
51,708	2,971	184	1,221	73,543	---	1,113,250	1,511,512	F.Y. 2010
40,200	762	740	96	70,885	3,925	1,025,764	1,373,674	F.Y. 2011
9,195	117	520	14	14,937	-	214,846	286,040	Q1 2012
9,875	136	306	32	14,134	-	208,640	270,543	Q2
8,624	141	231	23	15,806	-	250,264	337,090	Q3
7,404	64	423	28	17,251	-	223,065	297,277	Q4
3,068	14	184	4	6,095	-	67,599	88,554	Jan. 2012
3,036	17	181	5	5,746	-	69,577	93,172	Feb.
3,091	86	155	5	3,095	-	77,671	104,314	Mar.
3,629	103	120	4	2,269	-	71,906	95,211	Apr.
2,827	18	103	11	5,860	-	66,441	84,851	May
3,419	14	83	18	6,005	-	70,294	90,481	Jun.
3,072	23	75	10	5,695	-	82,299	110,823	Jul.
2,964	24	74	6	4,768	-	91,698	124,584	Aug.
2,587	94	81	7	5,344	-	76,267	101,682	Sep.
1,977	63	86	17	5,738	-	67,716	90,277	Oct.
2,641	1	118	5	5,582	-	74,608	99,322	Nov.
2,786	-	219	6	5,931	-	80,741	107,678	Dec.

電力 Electricity 1000kWh	蒸気 Steam t	Year and Month
6,017,798	1,090,568	C.Y. 2008
4,863,808	976,024	C.Y. 2009
5,434,991	1,031,846	C.Y. 2010
5,090,168	914,616	C.Y. 2011
5,027,833	870,187	C.Y. 2012
5,424,552	1,037,071	F.Y. 2010
5,068,744	875,746	F.Y. 2011
1,294,850	242,141	Q1 2012
1,224,862	170,362	Q2
1,279,837	225,319	Q3
1,228,285	232,365	Q4
449,363	79,307	Jan. 2012
417,144	82,285	Feb.
428,342	80,548	Mar.
456,391	80,994	Apr.
386,860	37,968	May
381,611	51,400	Jun.
415,408	75,485	Jul.
430,437	76,111	Aug.
433,992	73,723	Sep.
426,721	75,452	Oct.
398,579	74,890	Nov.
402,985	82,023	Dec.

③ 化学繊維

Chemical fibers

直接投入エネルギー表

Table of direct input energy

			化学繊維工業	Chemical fibers industry						→
年 月			計 (原油換算) (Crude petroleum equivalent)	石油系燃料 (原油換算) (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C
			kl	kl	kl	kl	kl	kl	kl	kl
平成	20	年	1,779,266	141,683	96	19,452	251	105,870	23,630	82,240
	21		1,448,155	96,251	89	10,672	216	73,857	11,860	61,997
	22		1,684,744	111,113	91	12,971	246	83,800	10,390	73,410
	23		1,679,626	113,505	81	14,166	326	84,275	7,452	76,823
	24		1,609,931	94,660	84	10,366	226	71,652	6,779	64,873
平成	22	年度	1,712,366	113,256	88	14,701	254	84,245	9,994	74,251
	23		1,658,082	109,734	82	13,127	323	81,863	7,173	74,690
24	年	1～3月	413,671	25,378	20	2,471	64	19,463	1,946	17,517
		4～6	401,015	26,698	22	2,724	66	20,412	1,589	18,823
		7～9	400,596	22,714	22	2,883	59	17,047	1,622	15,425
		10～12	394,649	19,870	20	2,288	37	14,730	1,622	13,108
24	年	1月	142,018	8,612	6	1,056	21	6,405	591	5,814
		2	132,074	8,148	7	688	23	6,469	769	5,700
		3	139,579	8,618	7	727	20	6,589	586	6,003
		4	137,505	9,120	8	1,018	22	6,799	569	6,230
		5	134,612	8,969	7	898	22	6,947	523	6,424
		6	128,899	8,609	7	808	22	6,666	497	6,169
		7	139,909	8,696	7	947	19	6,665	631	6,034
		8	134,456	7,773	7	910	20	5,876	488	5,388
		9	126,230	6,245	8	1,026	20	4,506	503	4,003
		10	128,067	4,881	7	747	12	3,305	391	2,914
		11	130,827	7,159	7	736	11	5,443	769	4,674
		12	135,755	7,829	6	805	14	5,982	462	5,520

			化学繊維製品	Chemical fibers products						→
年 月			蒸気 Steam	計 (原油換算) (Crude petroleum equivalent)	石油系燃料 (原油換算) (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A
			t	kl	kl	kl	kl	kl	kl	kl
平成	20	年	14,160,134	635,611	41,217	12	2,659	12	31,332	5,843
	21		11,393,112	529,456	28,777	12	2,179	12	20,489	3,482
	22		13,403,685	561,452	31,662	12	2,138	18	22,351	2,685
	23		13,390,243	571,119	32,873	12	1,799	24	24,258	958
	24		12,953,386	541,111	24,473	12	1,802	24	18,013	897
平成	22	年度	13,652,898	568,952	31,221	12	2,120	21	22,033	2,046
	23		13,233,158	566,675	32,010	12	1,828	24	23,978	880
24	年	1～3月	3,433,913	142,469	6,880	3	504	6	5,229	237
		4～6	3,160,255	132,840	6,280	3	508	6	4,460	103
		7～9	3,093,922	131,429	5,621	3	411	6	4,217	227
		10～12	3,265,296	134,374	5,691	3	379	6	4,107	330
24	年	1月	1,188,517	48,732	2,527	1	183	2	1,896	61
		2	1,095,594	46,217	2,090	1	150	2	1,791	132
		3	1,149,802	47,520	2,263	1	171	2	1,542	44
		4	1,107,854	44,749	2,132	1	196	2	1,394	27
		5	1,063,914	44,796	2,133	1	164	2	1,555	22
		6	988,487	43,295	2,015	1	148	2	1,511	54
		7	1,097,318	45,284	2,020	1	142	2	1,477	60
		8	1,025,734	42,836	1,897	1	117	2	1,411	62
		9	970,870	43,309	1,704	1	152	2	1,329	105
		10	1,042,390	44,528	1,734	1	117	2	1,206	85
		11	1,091,357	44,566	1,908	1	124	2	1,398	180
		12	1,131,549	45,279	2,049	1	138	2	1,503	65

			化学繊維製品(つづき)	Chemical fibers products (continued)	Year and Month
年 月			電力 Electricity	蒸気 Steam	
			1000kWh	t	
平成	20	年	2,242,345	5,542,383	C.Y. 2008
	21		1,959,751	4,562,767	C.Y. 2009
	22		1,954,945	4,948,194	C.Y. 2010
	23		1,948,028	5,066,064	C.Y. 2011
	24		1,883,656	4,857,805	C.Y. 2012
平成	22	年度	1,969,776	5,035,615	F.Y. 2010
	23		1,938,228	5,032,459	F.Y. 2011
24	年	1～3月	459,512	1,320,402	Q1 2012
		4～6	466,897	1,184,912	Q2
		7～9	498,222	1,127,578	Q3
		10～12	459,025	1,224,913	Q4
24	年	1月	155,604	450,983	Jan. 2012
		2	147,473	432,015	Feb.
		3	156,435	437,404	Mar.
		4	153,543	404,775	Apr.
		5	157,591	398,709	May
		6	155,763	381,428	Jun.
		7	171,989	387,358	Jul.
		8	167,558	359,020	Aug.
		9	158,675	381,200	Sep.
		10	156,117	401,141	Oct.
		11	152,316	406,529	Nov.
		12	150,592	417,243	Dec.

液化石油ガス LPG t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	RPF Refuse Paper & Plastic Fuel t	電力 Electricity 1000kWh	Year and Month
7,612	...	40,028	-	34,795	37,691	...	6,651,942	C.Y. 2008
5,131	...	38,760	-	33,950	36,497	...	5,650,579	C.Y. 2009
6,486	...	61,310	-	49,940	54,012	...	6,297,766	C.Y. 2010
6,839	-	57,587	-	50,147	54,224	-	6,267,046	C.Y. 2011
5,674	-	58,884	-	51,305	55,446	-	6,031,076	C.Y. 2012
6,476	...	62,644	-	51,089	55,268	...	6,372,148	F.Y. 2010
6,692	-	56,459	-	49,186	53,162	-	6,204,842	F.Y. 2011
1,541	-	13,475	-	11,769	12,688	-	1,477,708	Q1 2012
1,559	-	14,359	-	12,491	13,521	-	1,521,298	Q2
1,191	-	15,968	-	13,889	15,036	-	1,591,612	Q3
1,383	-	15,082	-	13,156	14,201	-	1,440,458	Q4
528	-	4,692	-	4,104	4,418	-	500,543	Jan. 2012
395	-	4,216	-	3,680	3,970	-	472,789	Feb.
618	-	4,567	-	3,985	4,300	-	504,376	Mar.
614	-	4,709	-	4,094	4,434	-	506,319	Apr.
462	-	5,019	-	4,364	4,726	-	506,155	May
483	-	4,631	-	4,033	4,361	-	508,824	Jun.
459	-	5,397	-	4,691	5,082	-	537,152	Jul.
425	-	5,381	-	4,681	5,067	-	541,819	Aug.
307	-	5,190	-	4,517	4,887	-	512,641	Sep.
461	-	5,619	-	4,905	5,291	-	489,282	Oct.
462	-	4,479	-	3,899	4,217	-	470,353	Nov.
460	-	4,984	-	4,352	4,693	-	480,823	Dec.

B・C重油 Heavy fuel oil B・C kl	液化石油ガス LPG t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	廃プラスチック Waste plastic t	RPF Refuse Paper & Plastic Fuel t	Year and Month
25,489	3,941	...	2,706	2,329	2,548	...	...	C.Y. 2008
17,007	3,624	...	2,992	2,567	2,817	...	...	C.Y. 2009
19,666	4,267	...	5,909	5,106	5,564	...	...	C.Y. 2010
23,300	3,762	-	6,861	5,964	6,460	-	-	C.Y. 2011
17,116	2,508	-	5,636	4,915	5,307	-	-	C.Y. 2012
19,987	4,169	...	6,427	5,566	6,052	...	...	F.Y. 2010
23,098	3,310	-	6,514	5,677	6,134	-	-	F.Y. 2011
4,992	571	-	1,575	1,384	1,483	-	-	Q1 2012
4,357	738	-	1,224	1,063	1,153	-	-	Q2
3,990	513	-	1,522	1,321	1,433	-	-	Q3
3,777	686	-	1,315	1,147	1,238	-	-	Q4
1,835	230	-	558	492	525	-	-	Jan. 2012
1,659	12	-	547	479	515	-	-	Feb.
1,498	329	-	470	413	443	-	-	Mar.
1,367	332	-	356	309	335	-	-	Apr.
1,533	223	-	444	385	418	-	-	May
1,457	183	-	425	369	400	-	-	Jun.
1,417	219	-	491	425	462	-	-	Jul.
1,349	198	-	536	466	505	-	-	Aug.
1,224	96	-	495	430	466	-	-	Sep.
1,121	244	-	545	475	513	-	-	Oct.
1,218	219	-	389	338	366	-	-	Nov.
1,438	223	-	381	334	359	-	-	Dec.

③ 化学繊維

Chemical fibers

一次投入燃料換算表

Conversion table for primary input fuel

年 月	化学繊維工業 Chemical fibers industry								→
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	2,286,299	757,570	96	21,199	368	494,971	57,469	437,501	
	1,915,501	591,118	89	12,042	322	373,061	27,804	345,257	
	2,212,502	656,251	91	14,775	332	403,383	29,810	373,573	
	2,297,976	703,870	81	15,804	410	381,415	29,982	351,433	
	2,117,399	595,369	84	11,939	343	345,629	38,086	307,543	
平成 22 年度	2,239,987	658,033	88	16,525	339	405,011	30,531	374,480	
	2,272,846	694,790	82	14,792	412	372,588	32,892	339,696	
24 年	1～3月	537,332	151,656	20	3,002	90	87,546	10,144	77,401
	4～6	528,898	155,938	22	3,085	102	90,001	11,023	78,978
	7～9	544,413	144,452	22	3,173	86	88,097	9,088	79,009
	10～12	506,756	143,323	20	2,679	65	79,986	7,830	72,155
24 年	1月	182,787	50,440	6	1,221	29	28,250	2,754	25,496
	2	173,987	49,358	7	876	31	28,439	3,109	25,329
	3	180,558	51,859	7	905	29	30,857	4,281	26,576
	4	177,721	51,481	8	1,172	30	29,784	3,842	25,942
	5	181,876	59,535	7	1,005	42	31,401	4,346	27,055
	6	169,301	44,922	7	908	31	28,815	2,835	25,981
	7	187,899	52,534	7	1,049	29	31,170	3,491	27,679
	8	183,275	47,088	7	999	29	29,705	2,669	27,036
	9	173,238	44,830	8	1,125	28	27,222	2,927	24,294
	10	164,605	45,483	7	850	21	27,860	2,847	25,013
	11	166,789	46,903	7	864	19	25,889	2,498	23,391
	12	175,363	50,937	6	965	25	26,237	2,485	23,752

年 月	化学繊維工業(つづき) Chemical fibers industry (continued)					化学繊維製品 Chemical fibers products			→
	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	
	1000m ³	t	t	1000kWh	t	kl	kl	kl	
平成 20 年	267,639	...	...	3,189,194	1,810,127	800,298	267,762	12	
	255,467	...	...	2,692,073	1,474,260	656,838	206,571	12	
	360,840	...	...	2,831,655	1,656,047	691,088	213,110	12	
	341,178	-	11,491	3,058,466	1,737,766	725,360	228,652	12	
	316,865	-	11,900	2,899,859	1,732,260	657,684	188,773	12	
平成 22 年度	352,382	...	...	2,939,292	1,695,157	699,041	214,749	12	
	335,891	-	11,276	3,038,378	1,741,814	719,931	225,441	12	
24 年	1～3月	75,375	-	2,818	691,913	479,788	175,215	52,791	3
	4～6	78,174	-	2,381	777,359	429,012	161,768	48,597	3
	7～9	85,893	-	3,308	738,167	394,044	162,314	42,315	3
	10～12	77,424	-	3,393	692,420	429,416	158,387	45,070	3
24 年	1月	24,936	-	917	234,695	161,777	59,815	17,435	1
	2	24,483	-	922	219,590	157,882	57,051	16,983	1
	3	25,955	-	979	237,628	160,129	58,349	18,374	1
	4	25,587	-	253	250,822	149,621	54,565	17,347	1
	5	26,155	-	1,062	260,557	144,513	55,709	17,773	1
	6	26,432	-	1,066	265,980	134,878	51,494	13,477	1
	7	28,952	-	1,135	237,741	131,749	56,034	15,359	1
	8	28,845	-	1,063	252,573	135,819	53,352	12,739	1
	9	28,096	-	1,110	247,853	126,476	52,927	14,216	1
	10	27,110	-	1,106	252,534	131,632	52,099	14,308	1
	11	23,905	-	1,076	219,752	138,719	52,876	14,589	1
	12	26,409	-	1,211	220,134	159,065	53,413	16,173	1

年 月	化学繊維製品(つづき) Chemical fibers products (continued)								→
	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	
	kl	kl	t	t	1000m ³	1000m ³	t	t	
平成 20 年	...	313,313	344,122	10,050	61,018	66,486	...	...	
	...	258,239	272,466	12,563	51,478	56,096	...	...	
	...	288,002	299,645	15,845	57,662	62,766	...	...	
	-	289,689	313,664	14,618	45,249	49,025	-	11,491	
	-	264,265	285,700	13,081	40,569	44,324	-	11,900	
平成 22 年度	...	287,626	299,874	16,731	54,133	58,929	...	...	
	-	287,501	315,397	13,288	44,084	47,802	-	11,276	
24 年	1～3月	-	70,870	79,365	3,157	9,980	10,901	-	2,818
	4～6	-	61,805	66,565	3,717	9,185	9,937	-	2,381
	7～9	-	69,284	73,546	3,048	11,701	12,841	-	3,308
	10～12	-	62,307	66,224	3,158	9,703	10,644	-	3,393
24 年	1月	-	24,930	28,125	1,208	3,317	3,629	-	917
	2	-	23,259	26,188	946	3,303	3,611	-	922
	3	-	22,681	25,051	1,003	3,361	3,661	-	979
	4	-	20,102	21,831	1,289	3,096	3,385	-	253
	5	-	20,794	22,225	1,258	3,032	3,253	-	1,062
	6	-	20,909	22,509	1,170	3,056	3,299	-	1,066
	7	-	23,518	24,699	1,124	4,010	4,398	-	1,135
	8	-	23,447	25,002	1,001	3,972	4,357	-	1,063
	9	-	22,318	23,845	924	3,719	4,086	-	1,110
	10	-	20,451	21,489	938	3,445	3,786	-	1,106
	11	-	21,732	23,975	1,141	2,901	3,189	-	1,076
	12	-	20,123	20,760	1,079	3,357	3,669	-	1,211

炭化水素油	液化石油ガス	オイルコークス	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	液化天然ガス	都市ガス (A)	Year and Month
Hydrocarbon oil	LPG	Petroleum coke	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	LNG	Town gas(A)	
kl	t	t	kl	kl	t	t	1000m ³	
679	7,659	251,735	---	1,106,941	1,214,828	11,311	247,307	C.Y. 2008
382	5,446	219,834	---	972,054	1,021,997	15,631	235,725	C.Y. 2009
361	7,229	255,464	---	1,178,373	1,155,499	19,711	332,563	C.Y. 2010
420	7,654	345,745	-	1,189,480	1,192,824	18,648	315,089	C.Y. 2011
513	6,468	262,928	-	1,132,540	1,148,911	17,041	290,643	C.Y. 2012
380	7,266	253,313	---	1,191,359	1,182,846	20,782	324,641	F.Y. 2010
404	7,521	348,121	-	1,175,019	1,182,675	17,271	309,899	F.Y. 2011
87	1,901	67,388	-	288,148	300,964	4,324	69,073	Q1 2012
225	1,697	69,603	-	270,994	270,519	4,623	72,133	Q2
87	1,274	58,049	-	304,057	308,474	3,885	78,653	Q3
113	1,596	67,888	-	269,341	268,954	4,209	70,784	Q4
8	639	23,316	-	99,333	105,180	1,635	22,836	Jan. 2012
34	519	22,271	-	93,289	97,412	1,347	22,419	Feb.
44	743	21,801	-	95,527	98,371	1,342	23,818	Mar.
165	684	22,375	-	92,566	94,758	1,611	23,441	Apr.
37	498	31,267	-	88,114	86,343	1,555	24,236	May
23	515	15,961	-	90,314	89,418	1,456	24,455	Jun.
30	487	22,442	-	104,143	106,251	1,401	26,517	Jul.
28	450	17,496	-	103,304	105,464	1,296	26,435	Aug.
29	337	18,111	-	96,610	96,759	1,188	25,701	Sep.
42	497	18,114	-	86,531	83,106	1,215	24,768	Oct.
41	525	22,620	-	89,855	92,690	1,488	21,816	Nov.
31	574	27,153	-	92,954	93,159	1,506	24,201	Dec.

灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	Year and Month
Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	
kl	kl	kl	kl	kl	kl	t	t	
2,711	40	157,147	23,131	134,016	421	3,941	117,842	C.Y. 2008
2,196	32	112,505	10,380	102,125	338	3,624	101,302	C.Y. 2009
2,205	28	109,368	8,255	101,113	322	4,267	112,887	C.Y. 2010
1,821	33	110,684	8,829	101,854	375	3,762	132,461	C.Y. 2011
1,813	46	96,639	16,776	79,863	475	2,508	103,255	C.Y. 2012
2,183	30	111,351	8,238	103,114	339	4,169	112,395	F.Y. 2010
1,850	33	107,566	11,285	96,281	361	3,310	133,655	F.Y. 2011
504	9	27,108	5,075	22,034	78	571	29,103	Q1 2012
519	20	25,635	4,525	21,111	215	738	25,180	Q2
411	9	22,459	3,993	18,466	79	513	22,169	Q3
379	9	21,437	3,183	18,254	103	686	26,804	Q4
183	3	8,648	1,404	7,244	7	230	9,949	Jan. 2012
150	3	8,665	1,543	7,122	31	12	9,730	Feb.
171	3	9,795	2,128	7,667	40	329	9,424	Mar.
207	3	9,366	1,690	7,675	161	332	8,438	Apr.
164	14	8,624	1,529	7,095	33	223	10,417	May
148	3	7,646	1,305	6,341	21	183	6,325	Jun.
142	3	7,828	1,469	6,358	27	219	8,460	Jul.
117	3	7,628	1,193	6,435	24	198	5,392	Aug.
152	3	7,003	1,331	5,672	29	96	8,317	Sep.
117	3	6,856	1,053	5,802	38	244	8,395	Oct.
124	3	7,218	1,090	6,127	37	219	8,291	Nov.
138	3	7,364	1,040	6,324	28	223	10,119	Dec.

電力	蒸気	Year and Month
Electricity	Steam	
1000kWh	t	
1,337,754	1,371,222	C.Y. 2008
1,249,227	1,096,928	C.Y. 2009
1,194,586	1,140,761	C.Y. 2010
1,302,967	1,241,487	C.Y. 2011
1,273,714	1,246,508	C.Y. 2012
1,234,571	1,183,752	F.Y. 2010
1,300,570	1,244,260	F.Y. 2011
296,909	346,271	Q1 2012
325,978	304,412	Q2
335,721	281,910	Q3
315,105	313,916	Q4
100,741	116,879	Jan. 2012
94,669	115,780	Feb.
101,500	113,612	Mar.
105,411	105,761	Apr.
108,663	101,752	May
111,904	96,898	Jun.
114,796	93,727	Jul.
113,237	95,950	Aug.
107,688	92,233	Sep.
113,353	98,309	Oct.
102,419	101,658	Nov.
99,332	113,948	Dec.

④ 石油製品

Petroleum products

直接投入エネルギー表

Table of direct input energy

年 月	石油製品工業 Petroleum products industry								→
	計	石油系燃料	ガソリン	ナフサ	灯油	軽油	重油計	A重油	
	(原油換算)	(原油換算)							
	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Gasoline	Naphtha	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	15,299,899	10,390,329	267	261,754	1,151	1,466	540,659	10,385	
21	14,117,218	9,246,166	274	263,253	864	4,983	416,465	8,727	
22	14,304,182	9,201,579	393	188,794	816	783	422,799	8,460	
23	13,506,576	8,615,282	309	213,299	568	1,843	318,267	8,353	
24	13,591,569	8,631,451	341	188,079	798	3,029	273,427	8,729	
平成 22 年度	14,288,648	9,174,468	349	235,030	786	1,053	419,753	8,591	
23	13,460,652	8,561,742	320	197,898	580	1,681	276,455	8,170	
24 年 1～3月	3,652,506	2,315,963	75	71,323	159	355	84,820	2,084	
4～6	3,245,174	2,045,966	82	44,761	216	165	73,366	2,318	
7～9	3,343,871	2,133,035	82	23,122	211	1,950	48,304	2,134	
10～12	3,350,018	2,136,487	102	48,873	212	559	66,937	2,193	
24 年 1月	1,256,926	791,134	28	15,332	25	108	29,927	697	
2	1,159,842	733,037	18	33,410	61	126	27,072	661	
3	1,235,737	791,792	29	22,581	73	121	27,821	726	
4	1,131,145	716,998	27	21,337	105	69	28,623	568	
5	1,087,627	682,146	26	15,098	71	59	22,087	677	
6	1,026,402	646,822	29	8,326	40	37	22,656	1,073	
7	1,153,747	741,042	23	7,318	62	68	16,351	872	
8	1,134,762	722,893	29	7,963	65	72	15,286	654	
9	1,055,362	669,100	30	7,841	84	1,810	16,667	608	
10	1,066,921	681,690	40	7,607	70	97	15,738	640	
11	1,053,301	671,373	32	17,383	92	342	19,881	656	
12	1,229,796	783,423	30	23,883	50	120	31,318	897	

年 月	石油製品工業(つづき) Petroleum products industry (continued)						石油製品		→
	都市ガス	都市ガス	廃プラスチック	RPF	電力	蒸気	計	石油系燃料	
	(A)	(B)					(原油換算)	(原油換算)	
	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	
	1000m ³	1000m ³	t	t	1000kWh	t	kl	kl	
平成 20 年	381	416	…	…	12,834,130	53,317,678	15,146,737	10,343,829	
21	387	424	…	…	12,199,828	53,565,032	14,011,437	9,243,088	
22	225	245	…	…	12,770,194	54,810,038	14,192,043	9,198,605	
23	72	77	—	—	12,064,811	52,536,731	13,406,074	8,607,361	
24	74	77	—	—	12,203,863	52,501,380	13,489,932	8,629,072	
平成 22 年度	161	175	…	…	12,736,894	54,861,693	14,179,860	9,171,442	
23	73	77	—	—	12,079,760	52,662,055	13,357,777	8,553,966	
24 年 1～3月	18	18	—	—	3,203,299	14,414,501	3,625,764	2,315,318	
4～6	16	16	—	—	2,888,388	12,680,089	3,221,937	2,044,736	
7～9	17	18	—	—	3,161,056	12,655,738	3,313,731	2,132,781	
10～12	23	25	—	—	2,951,120	12,751,052	3,328,500	2,136,237	
24 年 1月	6	6	—	—	1,098,163	5,069,986	1,246,766	790,682	
2	6	6	—	—	1,033,140	4,576,639	1,151,006	732,948	
3	6	6	—	—	1,071,996	4,767,876	1,227,992	791,687	
4	5	5	—	—	961,824	4,448,946	1,127,249	716,920	
5	5	5	—	—	998,427	4,252,433	1,078,713	682,089	
6	6	6	—	—	928,137	3,978,710	1,015,975	645,726	
7	3	3	—	—	1,053,121	4,359,988	1,144,018	740,958	
8	6	6	—	—	1,089,411	4,273,698	1,124,314	722,796	
9	8	9	—	—	1,018,524	4,022,052	1,045,399	669,026	
10	7	8	—	—	950,986	4,054,861	1,060,602	681,626	
11	10	11	—	—	918,836	4,023,565	1,047,901	671,277	
12	6	6	—	—	1,081,298	4,672,626	1,219,998	783,335	

年 月	石油製品(つづき) Petroleum products (continued)								→
	石油系炭化水素ガス	アスファルト	再生油(石油由来)	非石油系燃料(原油換算)	天然ガス	液化天然ガス	都市ガス(A)	都市ガス(B)	
	Hydrocarbon gas	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Natural gas	LNG	Town gas(A)	Town gas(B)	
	1000m ³	t	kl	kl	1000m ³	t	1000m ³	1000m ³	
平成 20 年	7,563,568	…	…	30,303	162	21,036	381	416	
21	6,840,976	…	…	33,692	23,590	4,767	387	424	
22	6,849,141	…	…	126,129	65,969	36,657	225	245	
23	6,504,569	—	—	137,558	60,339	49,379	60	65	
24	6,519,256	—	—	195,892	75,150	78,925	62	65	
平成 22 年度	6,840,939	…	…	137,229	69,920	41,432	158	172	
23	6,495,898	—	—	135,121	62,618	45,836	61	65	
24 年 1～3月	1,743,747	—	—	42,207	22,362	12,089	15	15	
4～6	1,545,343	—	—	54,051	20,968	21,596	13	13	
7～9	1,611,192	—	—	41,998	12,721	19,622	14	15	
10～12	1,618,974	—	—	57,634	19,099	25,618	20	22	
24 年 1月	598,733	—	—	13,192	7,233	3,584	5	5	
2	548,969	—	—	14,355	6,833	4,727	5	5	
3	596,045	—	—	14,660	8,296	3,778	5	5	
4	533,944	—	—	17,156	8,248	5,586	4	4	
5	517,619	—	—	18,669	7,007	7,647	4	4	
6	493,780	—	—	18,226	5,713	8,363	5	5	
7	541,379	—	—	13,371	4,690	5,739	2	2	
8	556,284	—	—	15,123	3,918	7,594	5	5	
9	513,529	—	—	13,504	4,113	6,289	7	8	
10	523,920	—	—	16,488	5,571	7,243	6	7	
11	511,802	—	—	18,339	6,356	7,927	9	10	
12	583,252	—	—	22,807	7,172	10,448	5	5	

B・C重油	液化石油ガス	石油系 炭化水素ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	天然ガス	液化天然ガス	Year and Month
Heavy fuel oil B・C	LPG	Hydrocarbon gas	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Natural gas	LNG	
kl	t	1000m ³	t	kl	kl	1000m ³	t	
530,274	574,614	7,603,321	...	...	30,303	162	21,036	C.Y. 2008
407,738	473,646	6,843,332	...	...	33,692	23,590	4,767	C.Y. 2009
414,339	479,592	6,851,441	...	...	126,129	65,969	36,657	C.Y. 2010
309,914	403,295	6,511,006	-	-	137,571	60,339	49,379	C.Y. 2011
264,698	460,302	6,519,976	-	-	195,904	75,150	78,925	C.Y. 2012
411,162	437,958	6,843,261	...	...	137,233	69,920	41,432	F.Y. 2010
268,285	415,096	6,502,157	-	-	135,134	62,618	45,836	F.Y. 2011
82,736	105,280	1,744,168	-	-	42,210	22,362	12,089	Q1 2012
71,048	102,381	1,545,422	-	-	54,054	20,968	21,596	Q2
46,170	144,139	1,611,297	-	-	42,002	12,721	19,622	Q3
64,744	108,502	1,619,089	-	-	57,638	19,099	25,618	Q4
29,230	38,282	599,088	-	-	13,193	7,233	3,584	Jan. 2012
26,411	28,655	549,002	-	-	14,356	6,833	4,727	Feb.
27,095	38,343	596,078	-	-	14,662	8,296	3,778	Mar.
28,055	36,422	533,977	-	-	17,157	8,248	5,586	Apr.
21,410	33,874	517,632	-	-	18,670	7,007	7,647	May
21,583	32,085	493,813	-	-	18,227	5,713	8,363	Jun.
15,479	67,613	541,412	-	-	13,372	4,690	5,739	Jul.
14,632	41,041	556,320	-	-	15,124	3,918	7,594	Aug.
16,059	35,485	513,565	-	-	13,506	4,113	6,289	Sep.
15,098	38,088	523,958	-	-	16,489	5,571	7,243	Oct.
19,225	30,865	511,839	-	-	18,340	6,356	7,927	Nov.
30,421	39,549	583,292	-	-	22,809	7,172	10,448	Dec.

Petroleum products								Year and Month
ガソリン	ナフサ	灯油	軽油	重油計	A重油	B・C重油	液化石油ガス	
Gasoline	Naphtha	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	
kl	kl	kl	kl	kl	kl	kl	t	
245	261,754	1,146	1,123	540,659	10,385	530,274	574,599	C.Y. 2008
250	263,253	864	4,670	416,465	8,727	407,738	473,632	C.Y. 2009
357	188,794	810	516	422,799	8,460	414,339	479,586	C.Y. 2010
257	213,299	559	1,478	318,241	8,327	309,914	403,283	C.Y. 2011
292	188,079	765	2,590	272,473	8,729	263,744	460,296	C.Y. 2012
307	235,030	778	769	419,753	8,591	411,162	437,950	F.Y. 2010
268	197,898	568	1,256	276,429	8,144	268,285	415,084	F.Y. 2011
63	71,323	154	213	84,820	2,084	82,736	105,278	Q1 2012
70	44,761	213	70	72,412	2,318	70,094	102,381	Q2
69	23,122	207	1,830	48,304	2,134	46,170	144,139	Q3
90	48,873	191	477	66,937	2,193	64,744	108,498	Q4
24	15,332	23	73	29,927	697	29,230	38,282	Jan. 2012
14	33,410	61	78	27,072	661	26,411	28,655	Feb.
25	22,581	70	62	27,821	726	27,095	38,341	Mar.
23	21,337	105	32	28,623	568	28,055	36,422	Apr.
22	15,098	70	21	22,087	677	21,410	33,874	May
25	8,326	38	17	21,702	1,073	20,629	32,085	Jun.
19	7,318	62	25	16,351	872	15,479	67,613	Jul.
24	7,963	63	22	15,286	654	14,632	41,041	Aug.
26	7,841	82	1,783	16,667	608	16,059	35,485	Sep.
36	7,607	69	81	15,738	640	15,098	38,088	Oct.
28	17,383	75	310	19,881	656	19,225	30,863	Nov.
26	23,883	47	86	31,318	897	30,421	39,547	Dec.

廃プラスチック	RPF	電力	蒸気	Year and Month
Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
t	t	1000kWh	t	
...	...	11,687,534	53,317,654	C.Y. 2008
...	...	11,095,796	53,565,008	C.Y. 2009
...	...	11,596,815	54,809,844	C.Y. 2010
-	-	11,069,717	52,536,707	C.Y. 2011
-	-	11,136,986	52,501,356	C.Y. 2012
...	...	11,600,036	54,861,633	F.Y. 2010
-	-	11,057,591	52,662,031	F.Y. 2011
-	-	2,922,794	14,414,495	Q1 2012
-	-	2,651,856	12,680,083	Q2
-	-	2,839,817	12,655,732	Q3
-	-	2,722,519	12,751,046	Q4
-	-	993,805	5,069,984	Jan. 2012
-	-	939,110	4,576,637	Feb.
-	-	989,879	4,767,874	Mar.
-	-	920,793	4,448,944	Apr.
-	-	903,218	4,252,431	May
-	-	827,845	3,978,708	Jun.
-	-	949,442	4,359,986	Jul.
-	-	978,148	4,273,696	Aug.
-	-	912,227	4,022,050	Sep.
-	-	883,754	4,054,859	Oct.
-	-	861,837	4,023,563	Nov.
-	-	976,928	4,672,624	Dec.

④ 石油製品

Petroleum products

一次投入燃料換算表

Conversion table for primary input fuel

年 月	石油製品工業 Petroleum products industry								→
	計 (原油換算) (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	ナフサ Naphtha	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	16,302,969	15,504,672	267	268,118	42,942	1,915	2,004,288	79,379	
	15,159,152	14,383,569	274	266,730	55,043	5,338	1,809,298	82,988	
	15,287,239	14,340,515	393	190,600	31,315	998	1,759,488	86,492	
	14,365,693	13,411,053	309	214,919	64,508	2,026	1,565,605	73,164	
	14,302,461	13,204,837	341	189,746	38,862	3,029	1,496,982	77,307	
平成 22 年度	15,211,362	14,252,885	349	236,847	36,863	1,270	1,738,638	80,506	
	14,292,472	13,319,428	320	199,601	62,184	1,802	1,508,886	72,838	
24 年	1～3月	3,840,323	3,565,014	75	71,794	5,677	424,681	20,054	
	4～6	3,405,760	3,134,033	82	45,172	8,947	368,739	18,351	
	7～9	3,570,285	3,305,814	82	23,605	10,930	313,087	19,044	
	10～12	3,486,093	3,199,976	102	49,175	13,308	390,475	19,859	
24 年	1月	1,320,247	1,225,920	28	15,527	909	108	145,399	6,840
	2	1,217,563	1,127,533	18	33,547	2,386	126	145,208	6,907
	3	1,302,513	1,211,561	29	22,721	2,382	121	134,074	6,306
	4	1,174,549	1,085,230	27	21,337	1,541	69	132,844	6,248
	5	1,150,219	1,057,857	26	15,320	2,739	59	124,508	4,711
	6	1,080,993	990,947	29	8,515	4,667	37	111,387	7,393
	7	1,217,866	1,128,788	23	7,436	8,627	68	112,072	6,949
	8	1,217,639	1,126,511	29	8,154	791	72	100,987	6,239
	9	1,134,779	1,050,514	30	8,015	1,512	1,810	100,028	5,856
	10	1,092,720	1,003,428	40	7,685	5,453	97	116,984	6,274
	11	1,090,738	998,621	32	17,444	4,873	342	125,308	6,851
	12	1,302,635	1,197,927	30	24,046	2,983	120	148,182	6,734

年 月	石油製品工業(つづき) Petroleum products (continued)								→
	石炭 Coal	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	
	t	1000m ³	t	1000m ³	1000m ³	t	t	1000kWh	
平成 20 年	270,295	835	21,045	381	410	...	...	2,710,376	
	244,444	25,154	4,769	387	417	...	...	2,459,100	
	276,958	71,403	57,156	225	239	...	...	2,766,803	
	262,927	64,191	71,142	72	72	-	-	2,859,296	
	318,972	78,392	114,194	74	74	-	-	2,957,930	
平成 22 年度	284,932	74,740	61,922	161	169	...	...	2,780,578	
	263,935	66,467	68,424	73	73	-	-	2,931,236	
24 年	1～3月	84,348	23,221	19,183	18	-	-	753,164	
	4～6	65,577	21,651	30,387	16	-	-	686,834	
	7～9	84,742	13,863	30,639	17	-	-	723,098	
	10～12	84,306	19,657	33,985	23	-	-	794,834	
24 年	1月	28,030	7,576	5,967	6	-	-	255,452	
	2	27,612	7,069	6,995	6	-	-	249,659	
	3	28,705	8,576	6,221	6	-	-	248,053	
	4	9,933	8,522	8,383	5	-	-	229,977	
	5	27,935	7,255	10,601	5	-	-	230,105	
	6	27,709	5,874	11,403	6	-	-	226,752	
	7	27,460	5,190	9,170	3	-	-	251,521	
	8	28,576	4,243	12,087	6	-	-	249,486	
	9	28,705	4,430	9,382	8	-	-	222,091	
	10	27,550	5,802	10,181	7	-	-	268,434	
	11	27,050	6,512	10,309	10	-	-	256,016	
	12	29,706	7,344	13,495	6	-	-	270,384	

年 月	石油製品(つづき) Petroleum products (continued)								→
	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	炭化水素油 Hydrocarbon oil	液化石油ガス LPG	石油系 炭化水素ガス Hydrocarbon gas	オイルコークス Petroleum coke	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	
	kl	kl	kl	t	1000m ³	t	t	kl	
平成 20 年	78,966	1,894,152	787,728	695,325	9,375,370	267,024	...	...	
	81,869	1,696,754	823,566	616,542	8,684,405	250,119	...	...	
	85,893	1,645,011	911,471	617,025	8,705,095	212,661	...	...	
	72,606	1,465,126	70,654	546,152	8,233,426	175,955	788,477	-	
	76,585	1,389,209	42,556	598,818	8,206,916	139,570	729,572	-	
平成 22 年度	80,042	1,631,321	680,601	572,506	8,693,667	197,044	...	...	
	72,218	1,408,668	61,379	560,564	8,198,676	193,099	788,537	-	
24 年	1～3月	19,912	397,458	9,816	145,074	2,178,924	50,043	216,649	-
	4～6	18,117	342,379	11,987	139,440	1,935,483	47,822	167,510	-
	7～9	18,837	287,666	9,400	182,271	2,065,826	20,858	213,024	-
	10～12	19,720	361,705	11,353	132,034	2,026,683	20,846	132,389	-
24 年	1月	6,806	136,003	4,640	50,759	746,026	20,124	81,602	-
	2	6,849	135,358	4,011	41,033	682,941	15,157	59,490	-
	3	6,257	126,097	1,164	53,282	749,957	14,762	75,557	-
	4	6,215	124,764	3,975	51,979	674,115	13,100	49,160	-
	5	4,634	116,970	4,127	44,869	656,212	16,592	53,573	-
	6	7,268	100,644	3,885	42,592	605,156	18,130	64,776	-
	7	6,827	102,869	3,131	81,521	688,492	6,654	61,345	-
	8	6,214	92,759	3,710	53,608	717,240	6,286	76,460	-
	9	5,795	92,039	2,559	47,141	660,093	7,919	75,220	-
	10	6,248	108,392	3,539	42,655	655,183	6,889	29,121	-
	11	6,780	116,051	3,860	38,299	643,850	7,203	28,225	-
	12	6,692	137,263	3,954	51,079	727,650	6,754	75,043	-

B・C重油 Heavy fuel oil B・C	炭化水素油 Hydrocarbon oil	液化石油ガス LPG	石油系 炭化水素ガス Hydrocarbon gas	オイルコークス Petroleum coke	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	Year and Month
kl	kl	t	1000m ³	t	t	kl	kl	
1,924,909	869,294	704,602	9,466,271	279,412	...	...	210,563	C.Y. 2008
1,726,310	903,208	626,063	8,737,973	263,898	...	...	197,775	C.Y. 2009
1,672,996	1,001,799	627,542	8,759,918	224,686	...	...	345,075	C.Y. 2010
1,492,442	71,802	554,206	8,282,252	188,827	862,024	-	347,206	C.Y. 2011
1,419,674	42,556	608,394	8,254,763	151,273	800,515	-	461,128	C.Y. 2012
1,658,132	749,479	582,364	8,746,612	209,063	...	...	360,771	F.Y. 2010
1,436,049	61,379	568,837	8,249,429	206,013	864,252	-	346,598	F.Y. 2011
404,628	9,816	147,564	2,191,727	51,944	237,709	-	109,199	Q1 2012
350,388	11,987	141,383	1,945,886	50,176	182,838	-	110,773	Q2
294,043	9,400	185,393	2,082,047	24,394	234,089	-	115,102	Q3
370,616	11,353	134,054	2,035,103	24,759	145,879	-	126,053	Q4
138,559	4,640	51,478	750,804	21,403	89,227	-	35,555	Jan. 2012
138,300	4,011	41,814	687,032	15,629	67,074	-	36,158	Feb.
127,768	1,164	54,273	753,891	14,912	81,408	-	37,485	Mar.
126,596	3,975	52,093	675,438	13,447	52,093	-	28,009	Apr.
119,798	4,127	45,695	660,951	17,437	59,283	-	41,668	May
103,994	3,885	43,594	609,498	19,293	71,461	-	41,097	Jun.
105,123	3,131	82,799	693,326	7,979	66,788	-	37,010	Jul.
94,748	3,710	54,545	723,026	7,394	84,697	-	40,805	Aug.
94,172	2,559	48,049	665,695	9,020	82,604	-	37,287	Sep.
110,710	3,539	42,968	657,842	8,232	33,520	-	39,188	Oct.
118,458	3,860	39,047	645,776	8,628	30,265	-	39,838	Nov.
141,449	3,954	52,040	731,485	7,898	82,095	-	47,027	Dec.

石油製品		Petroleum products						Year and Month
蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	ナフサ Naphtha	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	
t	kl	kl	kl	kl	kl	kl	kl	
4,855,299	16,035,352	15,251,374	245	267,914	39,281	1,517	1,973,118	C.Y. 2008
5,049,883	14,937,143	14,175,449	250	266,544	51,945	4,981	1,778,623	C.Y. 2009
4,980,682	15,051,889	14,122,200	357	190,386	28,774	705	1,730,904	C.Y. 2010
4,939,896	14,160,804	13,218,953	257	214,709	59,002	1,641	1,537,732	C.Y. 2011
5,227,605	14,096,358	13,014,632	292	189,497	34,956	2,590	1,465,794	C.Y. 2012
4,905,093	14,984,366	14,042,060	307	236,633	34,109	960	1,711,363	F.Y. 2010
5,118,121	14,083,204	13,123,448	268	199,379	56,591	1,364	1,480,886	F.Y. 2011
1,389,561	3,785,821	3,514,556	63	71,730	5,149	213	417,369	Q1 2012
1,404,219	3,359,503	3,091,742	70	45,104	8,332	70	360,496	Q2
1,187,822	3,509,309	3,249,402	69	23,535	9,668	1,830	306,503	Q3
1,246,003	3,441,725	3,158,933	90	49,128	11,806	477	381,426	Q4
506,490	1,300,497	1,207,523	24	15,501	907	73	142,809	Jan. 2012
443,380	1,198,395	1,109,779	14	33,528	2,077	78	142,207	Feb.
439,691	1,286,929	1,197,254	25	22,702	2,164	62	132,353	Mar.
577,492	1,166,037	1,078,121	23	21,337	1,541	32	130,979	Apr.
423,732	1,132,272	1,041,175	22	15,284	2,526	21	121,605	May
402,995	1,061,193	972,446	25	8,483	4,265	17	107,912	Jun.
414,788	1,198,543	1,110,942	19	7,416	7,406	25	109,696	Jul.
392,275	1,196,308	1,106,751	24	8,128	789	22	98,973	Aug.
380,759	1,114,459	1,031,709	26	7,992	1,473	1,783	97,834	Sep.
363,609	1,079,183	991,174	36	7,674	4,917	81	114,640	Oct.
411,778	1,080,472	988,882	28	17,434	4,297	310	122,831	Nov.
470,616	1,282,070	1,178,877	26	24,021	2,593	86	143,955	Dec.

非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	Year and Month
kl	t	1000m ³	t	1000m ³	1000m ³	t	t	
204,870	261,763	810	21,045	381	410	...	...	C.Y. 2008
191,511	235,055	25,128	4,769	387	417	...	...	C.Y. 2009
338,279	266,773	71,374	57,156	225	239	...	...	C.Y. 2010
339,988	252,115	64,163	71,142	60	66	-	-	C.Y. 2011
453,646	307,761	78,365	114,194	62	68	-	-	C.Y. 2012
353,896	274,634	74,709	61,922	158	168	...	...	F.Y. 2010
339,297	252,994	66,441	68,424	61	67	-	-	F.Y. 2011
107,151	81,278	23,214	19,183	15	16	-	-	Q1 2012
108,624	62,353	21,645	30,387	13	14	-	-	Q2
113,002	81,593	13,856	30,639	14	15	-	-	Q3
124,869	82,536	19,651	33,985	20	22	-	-	Q4
34,856	26,982	7,574	5,967	5	5	-	-	Jan. 2012
35,487	26,605	7,067	6,995	5	5	-	-	Feb.
36,808	27,691	8,573	6,221	5	5	-	-	Mar.
27,303	8,875	8,520	8,383	4	4	-	-	Apr.
40,955	26,865	7,253	10,601	4	4	-	-	May
40,366	26,612	5,871	11,403	5	5	-	-	Jun.
36,325	26,433	5,188	9,170	2	2	-	-	Jul.
40,090	27,504	4,241	12,087	5	5	-	-	Aug.
36,588	27,656	4,428	9,382	7	8	-	-	Sep.
38,829	27,014	5,800	10,181	6	7	-	-	Oct.
39,725	26,884	6,510	10,309	9	10	-	-	Nov.
46,315	28,638	7,341	13,495	5	5	-	-	Dec.

年 月		石油製品(つづき)		Year and Month
		電力	蒸気	
		Electricity 1000kWh	Steam t	
平成	20 年	2,617,666	4,855,299	C.Y. 2008
	21	2,377,117	5,049,883	C.Y. 2009
	22	2,656,738	4,980,682	C.Y. 2010
	23	2,799,408	4,939,896	C.Y. 2011
	24	2,867,451	5,227,605	C.Y. 2012
平成	22 年度	2,680,662	4,905,093	F.Y. 2010
	23	2,866,893	5,118,121	F.Y. 2011
24 年	1～3月	731,714	1,389,561	Q1 2012
	4～ 6	667,312	1,404,219	Q2
	7～ 9	696,617	1,187,822	Q3
	10～12	771,808	1,246,003	Q4
24 年	1月	248,422	506,490	Jan. 2012
	2	241,689	443,380	Feb.
	3	241,603	439,691	Mar.
	4	222,479	577,492	Apr.
	5	224,181	423,732	May
	6	220,652	402,995	Jun.
	7	243,010	414,788	Jul.
	8	240,290	392,275	Aug.
	9	213,317	380,759	Sep.
	10	258,498	363,609	Oct.
	11	251,563	411,778	Nov.
	12	261,747	470,616	Dec.

⑤ 窯業・土石製品

Ceramics, clay and stone products

		直接投入エネルギー表		Table of direct input energy					
		窯業・土石製品工業		Ceramics, clay and stone products industry					
年 月		計 (原油換算) (Crude petroleum equivalent)	石油系燃料 (原油換算) (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C
		kl	kl	kl	kl	kl	kl	kl	kl
平成 20 年	20 年	8,770,196	1,787,600	251	42,541	11,875	769,896	56,706	713,190
	21	7,721,212	1,682,929	296	43,584	13,015	653,676	43,296	610,380
	22	7,893,296	1,742,627	344	31,279	14,196	685,722	41,728	643,994
	23	8,022,896	1,853,687	334	24,271	13,960	624,339	30,095	594,244
	24	7,884,490	1,778,064	343	23,024	23,646	587,708	27,594	560,114
平成 22 年度	22 年度	7,919,950	1,755,091	352	29,752	14,025	675,192	38,244	636,948
	23	8,000,236	1,833,403	326	23,496	14,454	613,072	28,614	584,458
24 年	1～3月	1,983,373	441,157	72	6,055	3,797	150,132	6,488	143,644
	4～6	1,853,555	423,331	70	6,238	3,235	139,811	6,313	133,498
	7～9	2,015,171	456,444	103	5,182	3,776	150,426	8,006	142,420
	10～12	2,032,392	457,132	98	5,549	12,838	147,339	6,787	140,552
	24 年								
24 年	1月	638,686	142,390	21	2,126	1,235	51,293	2,081	49,212
	2	633,885	139,129	28	2,130	1,199	48,423	2,236	46,187
	3	710,802	159,639	23	1,799	1,363	50,416	2,171	48,245
	4	591,776	145,453	23	1,387	1,072	45,360	1,825	43,535
	5	611,145	126,724	23	2,310	1,043	47,230	1,791	45,439
	6	650,634	151,154	24	2,541	1,120	47,221	2,697	44,524
	7	690,687	158,475	28	1,794	1,139	50,016	3,385	46,631
	8	670,534	149,671	44	1,667	1,570	51,493	2,731	48,762
	9	653,949	148,298	31	1,721	1,067	48,917	1,890	47,027
	10	622,575	142,539	34	1,660	1,090	48,699	2,333	46,366
	11	692,791	158,345	30	1,472	10,620	48,676	2,285	46,391
	12	717,026	156,248	34	2,417	1,128	49,964	2,169	47,795

		窯業・土石製品工業(つづき)		Ceramics, clay and stone products industry (continued)				
		転炉ガス	電気炉ガス	天然ガス	都市ガス (A)	都市ガス (B)	廃材	廃タイヤ
		Converter furnace gas	Electric furnace gas	Natural gas	Town gas(A)	Town gas(B)	Waste material	Used tires
		1000m ³	1000m ³	1000m ³	1000m ³	1000m ³	絶乾(Dry)t	t
平成 20 年	20 年	269,532	24,603	4,670	38,682	40,980	-	135,310
	21	219,766	16,443	6,642	28,191	29,997	-	104,799
	22	252,025	21,486	11,105	26,010	27,955	-	96,264
	23	250,975	20,595	9,800	28,757	30,881	2,640	83,010
	24	240,229	19,019	8,879	22,246	23,672	2,623	73,757
平成 22 年度	22 年度	254,420	21,642	9,642	26,245	28,188	381	92,322
	23	244,713	19,852	10,617	27,916	29,946	2,785	81,489
24 年	1～3月	59,837	4,576	3,047	6,078	6,447	526	19,814
	4～6	60,663	6,687	1,901	5,446	5,787	717	16,188
	7～9	60,265	3,335	1,881	5,216	5,584	620	18,001
	10～12	59,464	4,421	2,050	5,506	5,854	760	19,754
	24 年							
24 年	1月	20,491	1,745	1,050	2,239	2,375	183	7,860
	2	19,043	1,290	1,003	1,796	1,897	104	6,100
	3	20,303	1,541	994	2,043	2,175	239	5,854
	4	19,706	1,688	820	1,656	1,757	221	5,660
	5	21,645	2,603	521	1,836	1,951	232	4,284
	6	19,312	2,396	560	1,954	2,079	264	6,244
	7	19,880	1,363	551	1,812	1,934	294	6,491
	8	21,078	1,249	624	1,677	1,800	132	5,523
	9	19,307	723	706	1,727	1,850	194	5,987
	10	20,451	1,339	783	1,959	2,081	264	5,973
	11	19,275	1,461	585	1,779	1,889	234	6,678
	12	19,738	1,621	682	1,768	1,884	262	7,103

		窯業・土石製品小計(1～5)(つづき)		Ceramics, clay and stone products total (continued)				
		A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来)
		Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	Asphalt	Reproduction oil (Oil origin)
		kl	kl	kl	t	t	t	kl
平成 20 年	20 年	41,708	629,328	206,677	7,299	722,350	...	...
	21	35,488	547,791	195,858	5,569	771,930	...	...
	22	31,573	583,608	245,116	5,173	734,653	...	...
	23	25,164	538,874	241,653	5,313	726,973	-	182,718
	24	22,734	506,316	223,742	5,047	713,027	-	185,039
平成 22 年度	22 年度	29,498	577,303	246,336	5,661	703,489	...	...
	23	23,903	529,934	239,033	4,808	722,516	-	182,582
24 年	1～3月	5,142	130,417	54,208	1,174	174,660	-	44,767
	4～6	5,496	120,526	55,303	1,125	162,604	-	45,498
	7～9	6,697	129,391	57,320	1,408	187,170	-	48,450
	10～12	5,399	125,982	56,911	1,340	188,593	-	46,324
	24 年							
24 年	1月	1,611	44,395	18,359	450	50,886	-	14,192
	2	1,728	41,717	16,172	362	54,429	-	14,031
	3	1,803	44,305	19,677	362	69,345	-	16,544
	4	1,591	39,776	17,956	390	63,055	-	14,061
	5	1,460	40,654	15,518	375	40,120	-	14,306
	6	2,445	40,096	21,829	360	59,429	-	17,131
	7	2,915	42,614	21,949	589	65,619	-	16,919
	8	2,341	44,083	16,906	409	59,929	-	16,369
	9	1,441	42,694	18,465	410	61,622	-	15,162
	10	1,912	42,077	21,033	456	55,331	-	13,683
	11	1,785	40,989	17,543	453	64,448	-	16,412
	12	1,702	42,916	18,335	431	68,814	-	16,229

炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	コークス炉 ガス Coke oven gas 1000m ³	高炉ガス Blast furnace gas 1000m ³	Year and Month
211,499	37,575	812,442	...	4,727,931	6,018,545	393,509	354,454	115,180	C.Y. 2008
200,298	31,921	861,106	...	3,911,905	5,082,537	262,535	272,938	89,256	C.Y. 2009
250,671	35,222	830,681	...	3,890,390	4,951,428	304,471	326,938	96,293	C.Y. 2010
241,737	33,250	825,790	192,154	3,919,020	4,811,411	270,577	295,675	103,825	C.Y. 2011
223,754	27,687	798,104	195,771	4,028,700	5,080,816	218,713	271,491	73,049	C.Y. 2012
250,624	34,413	801,247	...	3,893,595	4,908,344	296,136	326,252	103,916	F.Y. 2010
239,045	33,477	819,165	191,965	3,972,060	4,921,690	252,948	286,922	93,839	F.Y. 2011
54,211	8,621	195,037	47,054	1,011,530	1,268,267	57,428	71,303	19,268	Q1 2012
55,306	6,813	187,127	48,027	932,626	1,161,978	60,311	67,239	18,458	Q2
57,323	7,151	207,813	51,471	1,027,358	1,296,255	51,540	70,761	20,367	Q3
56,914	5,102	208,127	49,219	1,057,187	1,354,316	49,434	62,188	14,956	Q4
18,360	3,138	57,316	14,910	318,578	394,785	19,785	23,223	6,086	Jan. 2012
16,173	2,841	60,853	14,821	329,219	413,127	18,021	23,213	6,142	Feb.
19,678	2,642	76,868	17,323	363,733	460,355	19,622	24,867	7,040	Mar.
17,957	2,914	71,425	15,060	275,345	333,253	19,731	22,591	5,530	Apr.
15,519	1,877	48,712	15,008	319,806	405,196	20,730	21,846	5,914	May
21,830	2,022	66,990	17,959	337,475	423,529	19,850	22,802	7,014	Jun.
21,950	2,363	73,092	17,708	351,255	440,442	18,791	22,954	7,480	Jul.
16,907	2,196	66,933	17,393	340,503	430,953	16,192	25,754	6,699	Aug.
18,466	2,592	67,788	16,370	335,600	424,860	16,557	22,053	6,188	Sep.
21,034	1,296	61,426	14,809	325,678	413,318	15,483	21,212	5,760	Oct.
17,544	1,573	71,110	17,368	357,846	459,847	16,283	21,370	4,344	Nov.
18,336	2,233	75,591	17,042	373,662	481,151	17,668	19,606	4,852	Dec.

			窯業・土石製品小計(1～5)		Ceramics, clay and stone products total					Year and Month
RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計		
Refuse Paper & Plastic Fuel	Electricity	Steam			Gasoline	Kerosene	Gas oil	Heavy fuel oil total		
t	1000kWh	t	kl	kl	kl	kl	kl	kl		
...	17,669,247	8,839,730	7,013,010	1,541,874	143	23,001	5,120	671,036	C.Y. 2008	
...	16,410,927	8,677,191	6,047,088	1,464,296	203	13,521	6,762	583,279	C.Y. 2009	
...	17,108,512	9,675,564	6,064,781	1,525,120	245	14,682	7,637	615,181	C.Y. 2010	
28,308	16,969,786	9,716,295	6,189,041	1,648,236	232	12,216	7,712	564,038	C.Y. 2011	
31,091	15,922,735	8,630,332	6,257,632	1,581,288	244	10,098	8,595	529,050	C.Y. 2012	
...	17,092,706	9,855,758	6,075,360	1,540,188	250	14,171	7,579	606,801	F.Y. 2010	
32,497	16,647,160	9,348,761	6,233,194	1,630,496	228	11,934	8,296	553,837	F.Y. 2011	
8,866	3,987,470	2,311,269	1,566,918	393,470	49	3,233	2,347	135,559	Q1 2012	
8,125	3,769,709	2,125,630	1,452,242	374,394	47	2,394	1,841	126,022	Q2	
9,370	4,180,095	2,061,922	1,603,972	410,094	76	2,065	2,429	136,088	Q3	
4,730	3,985,461	2,131,511	1,634,500	403,331	72	2,406	1,978	131,381	Q4	
2,777	1,320,427	794,069	496,537	126,026	14	1,143	730	46,006	Jan. 2012	
2,860	1,256,255	704,219	505,378	123,266	20	1,076	723	43,445	Feb.	
3,229	1,410,788	812,981	565,003	144,177	15	1,014	894	46,108	Mar.	
2,797	1,251,819	788,896	449,257	129,328	15	834	591	41,367	Apr.	
2,683	1,253,102	695,115	478,107	110,057	16	871	590	42,114	May	
2,645	1,264,788	641,619	524,878	135,009	16	689	660	42,541	Jun.	
3,552	1,430,720	692,506	550,261	143,211	20	671	682	45,529	Jul.	
3,013	1,416,285	703,302	529,522	134,006	35	689	1,111	46,424	Aug.	
2,805	1,333,090	666,114	524,188	132,876	21	705	636	44,135	Sep.	
1,301	1,204,761	611,774	511,713	129,194	25	743	663	43,989	Oct.	
1,164	1,353,353	733,587	548,773	133,998	22	774	650	42,774	Nov.	
2,265	1,427,347	786,150	574,014	140,139	25	889	665	44,618	Dec.	

石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	コークス炉 ガス Coke oven gas 1000m ³	高炉ガス Blast furnace gas 1000m ³	転炉ガス Converter furnace gas 1000m ³	電気炉ガス Electric furnace gas 1000m ³	天然ガス Natural gas 1000m ³	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	Year and Month
5,985,193	331,988	354,021	115,001	263,230	23,498	4,670	15,741	16,457	C.Y. 2008
5,067,817	206,461	272,428	89,092	198,732	15,317	6,642	10,554	11,164	C.Y. 2009
4,929,329	243,488	326,817	96,256	236,974	20,674	11,105	9,875	10,752	C.Y. 2010
4,789,281	202,518	295,675	103,825	242,573	19,855	9,800	11,563	12,584	C.Y. 2011
5,058,970	155,937	271,491	73,049	236,371	18,256	8,879	5,477	5,870	C.Y. 2012
4,886,112	236,758	326,252	103,916	244,224	20,910	9,642	9,961	10,849	F.Y. 2010
4,900,593	184,786	286,922	93,839	233,887	18,998	10,617	10,525	11,440	F.Y. 2011
1,262,558	42,254	71,303	19,268	56,568	4,290	3,047	1,524	1,645	Q1 2012
1,155,741	42,293	67,239	18,458	60,089	6,460	1,901	1,198	1,277	Q2
1,292,507	36,060	70,761	20,367	60,250	3,330	1,881	1,299	1,396	Q3
1,348,164	35,330	62,188	14,956	59,464	4,176	2,050	1,456	1,552	Q4
392,818	14,358	23,223	6,086	19,352	1,666	1,050	730	788	Jan. 2012
411,513	13,495	23,213	6,142	17,912	1,189	1,003	357	383	Feb.
458,227	14,401	24,867	7,040	19,304	1,435	994	437	474	Mar.
331,394	13,818	22,591	5,530	19,132	1,614	820	295	320	Apr.
403,097	14,437	21,846	5,914	21,645	2,524	521	415	441	May
421,250	14,038	22,802	7,014	19,312	2,322	560	488	516	Jun.
438,672	12,711	22,954	7,480	19,880	1,358	551	415	447	Jul.
429,693	12,103	25,754	6,699	21,078	1,249	624	437	470	Aug.
424,142	11,246	22,053	6,188	19,292	723	706	447	479	Sep.
411,041	11,610	21,212	5,760	20,451	1,277	783	506	540	Oct.
458,002	11,344	21,370	4,344	19,275	1,376	585	498	528	Nov.
479,121	12,376	19,606	4,852	19,738	1,523	682	452	484	Dec.

年 月	窯業・土石製品小計(1～5)(つづき) Ceramics, clay and stone product total (continued)						セメント計(1～2) Cement →	
	廃材	廃タイヤ	廃プラスチック	RPF	電力	蒸気	計	石油系燃料
	Waste material	Used tires	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	(原油換算) Total (Crude petroleum equivalent)	(原油換算) Oil based fuels (Crude petroleum equivalent)
	絶乾(Dry)t	t	t	t	1000kWh	t	kl	kl
平成 20 年	—	135,310	—	—	8,659,748	498,221	5,454,529	776,030
21	—	104,799	—	—	7,698,654	466,083	4,843,618	824,937
22	—	96,264	—	—	7,519,525	471,200	4,656,246	801,193
23	2,640	83,010	179,352	28,308	7,422,940	501,435	4,842,039	956,360
24	2,623	73,757	190,295	31,091	7,592,124	481,364	5,013,111	936,548
平成 22 年度	381	92,322	—	—	7,452,867	483,845	4,662,049	812,484
23	2,785	81,489	180,002	32,497	7,511,368	484,353	4,921,409	955,382
24 年 1～3月	526	19,814	45,396	8,866	1,897,589	131,842	1,243,640	227,512
4～6	717	16,188	41,485	8,125	1,746,889	111,325	1,144,686	217,343
7～9	620	18,001	52,666	9,370	1,944,748	96,426	1,291,352	248,255
10～12	760	19,754	50,748	4,730	2,002,898	141,771	1,333,433	243,438
24 年 1月	183	7,860	13,145	2,777	614,633	42,067	387,543	70,039
2	104	6,100	16,159	2,860	610,897	46,210	401,982	70,720
3	239	5,854	16,092	3,229	672,059	43,565	454,115	86,753
4	221	5,660	14,626	2,797	536,640	39,418	347,272	77,063
5	232	4,284	10,778	2,683	582,001	36,846	374,059	56,582
6	264	6,244	16,081	2,645	628,248	35,061	423,355	83,699
7	294	6,491	19,489	3,552	663,087	34,117	444,798	88,461
8	132	5,523	15,948	3,013	633,554	31,352	421,309	78,099
9	194	5,987	17,229	2,805	648,107	30,957	425,245	81,695
10	264	5,973	16,568	1,301	633,281	69,432	408,972	74,811
11	234	6,678	17,256	1,164	666,719	33,646	450,297	81,343
12	262	7,103	16,924	2,265	702,898	38,693	474,164	87,284

年 月	セメント計(1～2)(つづき) Cement total (continued)							
	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)	コークス炉 ガス	高炉ガス	転炉ガス	廃材
	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	Coke oven gas	Blast furnace gas	Converter furnace gas	Waste material
	kl	kl	t	t	1000m ³	1000m ³	1000m ³	絶乾(Dry)t
平成 20 年	—	3,976,927	5,799,970	—	2,219	960	36,320	—
21	—	3,390,152	4,957,056	—	1,977	663	33,204	—
22	—	3,251,358	4,760,034	—	1,689	646	31,020	—
23	147,249	3,288,094	4,633,603	—	1,525	631	31,719	2,640
24	154,264	3,454,971	4,881,645	3,939	1,787	711	31,719	2,601
平成 22 年度	—	3,252,440	4,717,048	—	1,540	612	30,750	381
23	148,088	3,359,346	4,741,886	1,042	1,715	708	32,882	2,785
24 年 1～3月	36,989	861,342	1,217,880	1,042	569	219	8,300	526
4～6	37,691	785,763	1,113,278	992	408	138	7,667	717
7～9	40,781	884,717	1,246,146	1,061	336	133	7,375	620
10～12	38,803	923,149	1,304,341	844	474	221	8,377	738
24 年 1月	11,653	268,231	378,622	162	174	45	2,699	183
2	11,470	281,069	396,388	323	216	111	2,764	104
3	13,866	312,042	442,870	557	179	63	2,837	239
4	11,380	227,155	318,009	—	142	51	2,171	221
5	11,722	270,357	388,395	473	132	41	2,926	232
6	14,589	288,251	406,874	519	134	46	2,570	264
7	14,063	302,095	423,014	505	131	53	2,235	294
8	14,115	291,973	413,705	183	120	45	2,504	132
9	12,603	290,648	409,427	373	85	35	2,636	194
10	11,061	280,355	395,241	—	130	54	2,833	242
11	13,648	313,997	443,623	313	162	98	2,987	234
12	14,094	328,797	465,477	531	182	69	2,557	262

年 月	セメント(焼成用)(1)(つづき) for Sintering (continued)							
	重油計	A重油	B・C重油	炭化水素油	オイルコークス	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭
	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	Petroleum coke	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal
	kl	kl	kl	kl	t	kl	kl	t
平成 20 年	39,181	12,459	26,722	193,777	604,332	—	3,957,386	5,791,490
21	41,432	10,194	31,238	183,133	681,587	—	3,368,742	4,945,995
22	36,025	7,188	28,837	232,309	595,743	—	3,231,781	4,751,248
23	27,762	4,591	23,171	231,792	607,507	146,707	3,266,059	4,625,196
24	22,234	6,204	16,030	213,984	603,502	152,737	3,431,914	4,871,707
平成 22 年度	30,514	5,738	24,776	234,293	567,983	—	3,233,841	4,708,519
23	25,819	4,064	21,755	229,234	607,793	147,434	3,336,716	4,733,328
24 年 1～3月	4,737	702	4,035	52,289	146,375	36,678	855,453	1,215,506
4～6	5,340	1,724	3,616	52,884	135,095	37,390	780,435	1,111,281
7～9	6,477	2,227	4,250	54,531	160,134	40,493	879,532	1,243,768
10～12	5,680	1,551	4,129	54,280	161,898	38,176	916,495	1,301,152
24 年 1月	1,544	281	1,263	17,704	42,335	11,590	265,883	377,852
2月	1,603	211	1,392	15,696	45,729	11,342	279,083	395,526
3月	1,590	210	1,380	18,889	58,311	13,746	310,487	442,128
4月	1,619	232	1,387	17,293	53,629	11,271	225,619	317,335
5月	1,333	242	1,091	14,702	30,859	11,647	268,505	387,796
6月	2,388	1,250	1,138	20,889	50,607	14,472	286,311	406,150
7月	1,832	1,231	601	20,869	56,342	13,883	300,273	422,241
8月	1,823	870	953	16,027	50,121	14,066	290,572	412,769
9月	2,822	126	2,696	17,635	53,671	12,544	288,687	408,758
10月	2,135	753	1,382	20,126	46,231	10,997	278,409	394,616
11月	1,699	417	1,282	16,546	56,287	13,548	311,307	441,841
12月	1,846	381	1,465	17,608	59,380	13,631	326,778	464,695

ガソリン	灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	Year and Month
Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	
kl	kl	kl	kl	kl	kl	kl	t	t	
56	1,777	3,118	85,608	18,483	67,125	196,692	30	604,332	C.Y. 2008
127	1,816	4,938	84,551	14,685	69,866	185,605	21	681,886	C.Y. 2009
170	2,775	6,015	72,957	11,198	61,759	234,661	22	595,743	C.Y. 2010
152	2,882	6,174	69,177	10,034	59,143	231,792	19	607,507	C.Y. 2011
164	2,701	6,925	62,454	8,754	53,700	215,738	13	603,502	C.Y. 2012
175	2,878	5,996	67,136	9,703	57,433	235,861	21	567,983	F.Y. 2010
148	2,824	6,770	69,062	9,091	59,971	229,452	17	607,793	F.Y. 2011
31	802	1,982	15,257	1,287	13,970	52,507	4	146,375	Q1 2012
27	548	1,414	13,163	2,171	10,992	53,382	3	135,095	Q2
56	447	2,010	18,863	3,238	15,625	55,000	3	160,134	Q3
50	904	1,519	15,171	2,058	13,113	54,849	3	161,898	Q4
10	253	614	4,843	465	4,378	17,704	1	42,335	Jan. 2012
12	270	622	5,204	398	4,806	15,696	2	45,729	Feb.
9	279	746	5,210	424	4,786	19,107	1	58,311	Mar.
8	221	455	3,971	339	3,632	17,430	1	53,629	Apr.
10	161	445	3,631	401	3,230	14,838	1	30,859	May
9	166	514	5,561	1,431	4,130	21,114	1	50,607	Jun.
14	150	531	6,442	1,618	4,824	21,051	1	56,342	Jul.
28	132	980	5,728	1,226	4,502	16,158	1	50,121	Aug.
14	165	499	6,693	394	6,299	17,791	1	53,671	Sep.
18	274	508	4,559	905	3,654	20,283	1	46,231	Oct.
16	274	500	4,439	592	3,847	16,766	1	56,287	Nov.
16	356	511	6,173	561	5,612	17,800	1	59,380	Dec.

廃タイヤ	廃プラスチック	RPF	電力	蒸気	セメント(焼成用) (1) for Sintering				Year and Month
					計	石油系燃料	灯油	軽油	
					(原油換算) Total (Crude petroleum equivalent)	(原油換算) Oil based fuels (Crude petroleum equivalent)	Kerosene	Gas oil	
t	t	t	1000kWh	t	kl	kl	kl	kl	
135,310	...	...	7,493,904	64,595	4,676,935	719,548	1,388	-	C.Y. 2008
104,799	...	...	6,702,598	72,794	4,140,197	771,455	1,340	1,219	C.Y. 2009
96,264	...	...	6,426,770	84,723	3,986,413	754,631	2,299	2,230	C.Y. 2010
83,010	169,930	2,957	6,328,444	128,664	4,172,705	906,647	2,516	1,866	C.Y. 2011
73,757	180,280	1,811	6,592,120	121,116	4,316,002	884,088	2,325	1,697	C.Y. 2012
92,322	...	...	6,347,363	96,536	4,000,838	766,997	2,415	2,305	F.Y. 2010
81,489	169,420	2,717	6,439,023	111,424	4,239,417	902,701	2,484	1,808	F.Y. 2011
19,814	42,541	286	1,644,335	26,397	1,069,373	213,920	626	457	Q1 2012
16,188	38,871	239	1,506,340	21,053	987,334	206,900	473	331	Q2
18,001	50,360	974	1,689,071	18,193	1,112,036	232,505	418	445	Q3
19,754	48,508	312	1,752,374	55,473	1,147,258	230,764	808	464	Q4
7,860	12,017	90	524,613	6,816	331,797	65,914	190	171	Jan. 2012
6,100	15,246	55	531,135	11,353	345,248	66,166	215	139	Feb.
5,854	15,278	141	588,587	8,228	392,328	81,840	221	147	Mar.
5,660	13,777	50	457,629	7,006	299,536	73,917	184	145	Apr.
4,284	9,929	92	501,237	7,136	321,951	53,446	132	38	May
6,244	15,165	97	547,474	6,911	365,847	79,537	157	148	Jun.
6,491	18,670	536	578,461	6,242	383,003	82,729	141	159	Jul.
5,523	15,122	322	546,505	5,768	363,424	72,852	120	144	Aug.
5,987	16,568	116	564,105	6,183	365,610	76,924	157	142	Sep.
5,973	15,709	95	548,134	40,746	350,010	71,601	261	169	Oct.
6,678	16,488	132	585,696	6,852	388,969	77,662	245	149	Nov.
7,103	16,311	85	618,544	7,875	408,279	81,501	302	146	Dec.

石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	廃材	廃タイヤ	廃プラスチック	RPF	セメント(その他用) (2) for Others				Year and Month
					計	石油系燃料	ガソリン	灯油	
					(原油換算) Total (Crude petroleum equivalent)	(原油換算) Oil based fuels (Crude petroleum equivalent)	Gasoline	Kerosene	
t	絶乾(Dry)t	t	t	t	kl	kl	kl	kl	
-	-	129,806	...	...	777,594	56,482	56	389	C.Y. 2008
-	-	98,140	...	...	703,421	53,482	127	476	C.Y. 2009
-	-	89,243	...	...	669,834	46,562	170	476	C.Y. 2010
-	2,640	78,595	163,478	2,957	669,334	49,713	152	366	C.Y. 2011
3,939	2,601	69,039	174,363	1,811	697,109	52,460	164	376	C.Y. 2012
-	381	87,312	...	...	661,211	45,486	175	463	F.Y. 2010
1,042	2,785	77,085	162,782	2,717	681,992	52,681	148	340	F.Y. 2011
1,042	526	18,675	40,953	286	174,267	13,592	31	176	Q1 2012
992	717	15,030	37,408	239	157,351	10,444	27	75	Q2
1,061	620	17,117	48,973	974	179,316	15,750	56	29	Q3
844	738	18,217	47,029	312	186,174	12,674	50	96	Q4
162	183	7,065	11,397	90	55,746	4,125	10	63	Jan. 2012
323	104	5,799	14,681	55	56,733	4,554	12	55	Feb.
557	239	5,811	14,875	141	61,788	4,912	9	58	Mar.
-	221	5,368	13,402	50	47,736	3,146	8	37	Apr.
473	232	3,822	9,471	92	52,108	3,136	10	29	May
519	264	5,840	14,535	97	57,507	4,162	9	9	Jun.
505	294	6,138	18,084	536	61,795	5,732	14	9	Jul.
183	132	5,515	14,911	322	57,885	5,247	28	12	Aug.
373	194	5,464	15,978	116	59,635	4,771	14	8	Sep.
-	242	5,519	15,114	95	58,962	3,210	18	13	Oct.
313	234	6,176	16,053	132	61,327	3,681	16	29	Nov.
531	262	6,522	15,862	-	65,885	26,449	16	54	Dec.

年 月	セメント(その他用)(2)(つづき) for Others (continued) →							
	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	再生油 (石油由来) Reproduction oil (Oil origin)
	Gas oil kl	Heavy fuel oil total kl	Heavy fuel oil A kl	Heavy fuel oil B・C kl	Hydrocarbon oil kl	LPG t	Petroleum coke t	kl
平成 20 年	3,118	46,427	6,024	40,403	2,915	30	-	...
21	3,719	43,119	4,491	38,628	2,472	21	299	...
22	3,785	36,932	4,010	32,922	2,352	22	-	...
23	4,308	41,415	5,443	35,972	-	19	-	542
24	5,228	40,220	2,550	37,670	1,754	13	-	1,527
平成 22 年度	3,691	36,622	3,965	32,657	1,568	21	-	...
23	4,962	43,243	5,027	38,216	218	17	-	654
24 年 1～3月	1,525	10,520	585	9,935	218	4	-	311
4～6	1,083	7,823	447	7,376	498	3	-	301
7～9	1,565	12,386	1,011	11,375	469	3	-	288
10～12	1,055	9,491	507	8,984	569	3	-	627
24 年 1月	443	3,299	184	3,115	-	1	-	63
2	483	3,601	187	3,414	-	2	-	128
3	599	3,620	214	3,406	218	1	-	120
4	310	2,352	107	2,245	137	1	-	109
5	407	2,298	159	2,139	136	1	-	75
6	366	3,173	181	2,992	225	1	-	117
7	372	4,610	387	4,223	182	1	-	180
8	836	3,905	356	3,549	131	1	-	49
9	357	3,871	268	3,603	156	1	-	59
10	339	2,424	152	2,272	157	1	-	64
11	351	2,740	175	2,565	220	1	-	100
12	365	4,327	180	4,147	192	1	-	463

年 月	セメント(その他用)(2)(つづき)		板ガラス計(3～4) Sheet glass total →					
	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計
	Electricity 1000kWh	Steam t	kl	kl	Gasoline kl	Kerosene kl	Gas oil kl	Heavy fuel oil total kl
平成 20 年	7,493,904	64,595	427,570	352,764	28	1,294	34	319,760
21	6,702,598	72,794	397,978	331,508	26	184	29	300,629
22	6,426,770	84,723	412,364	347,859	26	66	31	315,191
23	6,328,444	128,664	406,843	337,368	28	233	30	305,190
24	6,592,120	121,116	372,546	317,673	27	49	27	287,479
平成 22 年度	6,347,363	96,536	417,930	351,875	27	66	29	318,307
23	6,439,023	111,424	398,421	331,208	27	233	32	300,129
24 年 1～3月	1,644,335	26,397	96,600	82,056	6	28	9	74,408
4～6	1,506,340	21,053	86,840	74,110	7	10	5	67,128
7～9	1,689,071	18,193	95,040	81,380	6	5	6	73,513
10～12	1,752,374	55,473	94,066	80,126	8	6	7	72,430
24 年 1月	524,613	6,816	35,120	29,426	-	9	2	26,646
2	531,135	11,353	30,040	25,805	4	12	4	23,406
3	588,587	8,228	31,440	26,825	2	7	3	24,356
4	457,629	7,006	28,781	24,677	3	3	2	22,338
5	501,237	7,136	29,441	25,115	2	5	2	22,755
6	547,474	6,911	28,619	24,319	2	2	1	22,035
7	578,461	6,242	31,680	27,198	2	1	2	24,434
8	546,505	5,768	32,983	28,346	2	3	2	25,700
9	564,105	6,183	30,377	25,836	2	1	2	23,379
10	548,134	40,746	31,977	27,242	2	1	2	24,621
11	585,696	6,852	30,834	26,436	2	1	2	23,887
12	618,544	7,875	31,254	26,449	4	4	3	23,922

年 月	板ガラス計(3～4)(つづき)		板ガラス(溶解窯用)(3) for Dissolving furnaces →					
	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油	重油計	B・C重油	液化石油ガス
	Electricity t	Steam 1000kWh	t	kl	Kerosene kl	Heavy fuel oil Total kl	Heavy fuel oil B・C kl	LPG t
平成 20 年	513,066	165,684	349,484	343,750	-	315,824	315,824	1,380
21	475,267	172,805	323,569	323,569	-	296,639	296,639	1,830
22	478,822	150,067	340,553	340,553	-	311,924	311,924	2,161
23	508,130	153,621	328,843	328,843	152	301,788	301,788	1,491
24	438,038	142,065	309,448	309,448	-	283,733	283,733	1,717
平成 22 年度	491,147	153,768	343,905	343,905	-	315,038	315,038	2,146
23	496,402	154,982	322,573	322,573	152	296,184	296,184	1,336
24 年 1～3月	109,852	44,729	79,635	79,635	-	73,130	73,130	349
4～6	100,196	36,056	72,505	72,505	-	66,553	66,553	342
7～9	114,396	28,650	78,888	78,888	-	72,314	72,314	453
10～12	113,594	32,630	78,420	78,420	-	71,736	71,736	573
24 年 1月	42,334	15,705	28,585	28,585	-	26,191	26,191	174
2	32,901	13,641	24,994	24,994	-	22,981	22,981	86
3	34,617	15,383	26,056	26,056	-	23,958	23,958	89
4	32,271	13,118	24,054	24,054	-	22,068	22,068	123
5	33,965	12,039	24,578	24,578	-	22,558	22,558	118
6	33,960	10,899	23,873	23,873	-	21,927	21,927	101
7	36,647	10,775	25,994	25,994	-	23,835	23,835	143
8	38,997	9,336	27,567	27,567	-	25,292	25,292	140
9	38,752	8,539	25,327	25,327	-	23,187	23,187	170
10	38,453	11,049	26,803	26,803	-	24,511	24,511	202
11	36,231	9,368	25,859	25,859	-	23,646	23,646	196
12	38,910	12,213	25,758	25,758	-	23,579	23,579	175

非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	廃タイヤ Used tires	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	Year and Month
kl	t	1000m ³	1000m ³	1000m ³	t	t	t	
19,540	8,480	2,219	960	36,320	5,504	...	...	C.Y. 2008
21,410	11,061	1,977	663	33,204	6,659	...	...	C.Y. 2009
19,577	8,786	1,689	646	31,020	7,021	...	...	C.Y. 2010
22,035	8,407	1,525	631	31,719	4,415	6,452	-	C.Y. 2011
23,057	9,938	1,787	711	31,719	4,718	5,917	-	C.Y. 2012
18,599	8,529	1,540	612	30,750	5,010	...	...	F.Y. 2010
22,630	8,558	1,715	708	32,882	4,404	6,638	-	F.Y. 2011
5,889	2,374	569	219	8,300	1,139	1,588	-	Q1 2012
5,328	1,997	408	138	7,667	1,158	1,463	-	Q2
5,185	2,378	336	133	7,375	884	1,387	-	Q3
6,654	3,189	474	221	8,377	1,537	1,479	-	Q4
2,348	770	174	45	2,699	795	620	-	Jan. 2012
1,987	862	216	111	2,764	301	565	-	Feb.
1,554	742	179	63	2,837	43	403	-	Mar.
1,536	674	142	51	2,171	292	375	-	Apr.
1,852	599	132	41	2,926	462	458	-	May
1,940	724	134	46	2,570	404	630	-	Jun.
1,822	773	131	53	2,235	353	586	-	Jul.
1,402	936	120	45	2,504	8	211	-	Aug.
1,962	669	85	35	2,636	523	590	-	Sep.
1,946	625	130	54	2,833	454	595	-	Oct.
2,689	1,782	162	98	2,987	502	435	-	Nov.
2,019	782	182	69	2,557	581	449	-	Dec.

A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス Natural gas	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	Year and Month
kl	kl	t	kl	t	1000m ³	1000m ³	1000m ³	
2,966	316,794	4,185	15,627	-	-	14,150	14,714	C.Y. 2008
3,599	297,030	4,613	10,314	160	27	9,098	9,569	C.Y. 2009
2,963	312,228	5,107	9,591	-	-	8,303	9,031	C.Y. 2010
2,918	302,272	5,240	11,589	-	-	10,036	10,912	C.Y. 2011
2,860	284,619	4,977	4,305	-	-	3,819	4,054	C.Y. 2012
3,033	315,274	5,601	9,739	-	-	8,427	9,170	F.Y. 2010
3,080	297,049	4,730	10,324	-	-	8,955	9,721	F.Y. 2011
843	73,565	1,155	1,233	-	-	1,082	1,161	Q1 2012
532	66,596	1,104	918	-	-	821	864	Q2
826	72,687	1,396	1,038	-	-	916	977	Q3
659	71,771	1,322	1,117	-	-	1,000	1,052	Q4
241	26,405	445	670	-	-	587	631	Jan. 2012
279	23,127	354	232	-	-	206	218	Feb.
323	24,033	356	331	-	-	289	312	Mar.
259	22,079	383	195	-	-	171	184	Apr.
168	22,587	367	335	-	-	300	315	May
105	21,930	354	388	-	-	350	365	Jun.
422	24,012	586	328	-	-	289	309	Jul.
251	25,449	406	363	-	-	320	342	Aug.
153	23,226	404	346	-	-	307	326	Sep.
110	24,511	448	395	-	-	353	372	Oct.
241	23,646	447	380	-	-	343	358	Nov.
308	23,614	427	342	-	-	304	322	Dec.

非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	板ガラス(その他用) (4) for Others				Year and Month	
kl	1000m ³	1000m ³	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	
5,734	5,465	5,399	78,086	9,014	28	1,294	34	C.Y. 2008
-	-	-	74,408	7,939	26	184	29	C.Y. 2009
-	-	-	71,811	7,306	26	66	31	C.Y. 2010
-	-	-	77,999	8,524	28	81	30	C.Y. 2011
-	-	-	63,098	8,225	27	49	27	C.Y. 2012
-	-	-	74,025	7,970	27	66	29	F.Y. 2010
-	-	-	75,849	8,636	27	81	32	F.Y. 2011
-	-	-	16,965	2,421	6	28	9	Q1 2012
-	-	-	14,335	1,605	7	10	5	Q2
-	-	-	16,152	2,492	6	5	6	Q3
-	-	-	15,646	1,707	8	6	7	Q4
-	-	-	6,535	841	-	9	2	Jan. 2012
-	-	-	5,046	811	4	12	4	Feb.
-	-	-	5,384	769	2	7	3	Mar.
-	-	-	4,726	622	3	3	2	Apr.
-	-	-	4,863	536	2	5	2	May
-	-	-	4,746	446	2	2	1	Jun.
-	-	-	5,686	1,204	2	1	2	Jul.
-	-	-	5,415	779	2	3	2	Aug.
-	-	-	5,050	509	2	1	2	Sep.
-	-	-	5,175	439	2	1	2	Oct.
-	-	-	4,976	578	2	1	2	Nov.
-	-	-	5,496	690	4	4	3	Dec.

年 月	板ガラス(その他用) (4) (つづき) Others (continued)							
	重油計	A重油	B・C重油	液化石油ガス	非石油系燃料 (原油換算) (Non-oil based fuels (Crude petroleum equivalent))	石炭コークス (ピッチコークスを含む) (Coal coke (including pitch coke))	天然ガス	都市ガス (A)
	Heavy fuel oil total kl	Heavy fuel oil A kl	Heavy fuel oil B・C kl	LPG t	kl	t	Natural gas 1000m ³	Town gas(A) 1000m ³
平成 20 年	3,936	2,966	970	2,805	9,893	-	-	8,685
21	3,990	3,599	391	2,783	10,314	160	27	9,098
22	3,267	2,963	304	2,946	9,591	-	-	8,303
23	3,402	2,918	484	3,749	11,589	-	-	10,036
24	3,746	2,860	886	3,260	4,305	-	-	3,819
平成 22 年度	3,269	3,033	236	3,455	9,739	-	-	8,427
23	3,945	3,080	865	3,394	10,324	-	-	8,955
24 年 1～3月	1,278	843	435	806	1,233	-	-	1,082
4～6	575	532	43	762	918	-	-	821
7～9	1,199	826	373	943	1,038	-	-	916
10～12	694	659	35	749	1,117	-	-	1,000
24 年 1月	455	241	214	271	670	-	-	587
2	425	279	146	268	232	-	-	206
3	398	323	75	267	331	-	-	289
4	270	259	11	260	195	-	-	171
5	197	168	29	249	335	-	-	300
6	108	105	3	253	388	-	-	350
7	599	422	177	443	328	-	-	289
8	408	251	157	266	363	-	-	320
9	192	153	39	234	346	-	-	307
10	110	110	-	246	395	-	-	353
11	241	241	-	251	380	-	-	343
12	343	308	35	252	342	-	-	304

年 月	石灰(5) (つづき) Lime (continued)							
	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	再生油 (石油由来) (Reproduction oil (Oil origin))	非石油系燃料 (原油換算) (Non-oil based fuels (Crude petroleum equivalent))	石炭
	Heavy fuel oil A kl	Heavy fuel oil B・C kl	Hydrocarbon oil kl	LPG t	Petroleum coke t	kl	kl	Coal t
平成 20 年	20,259	245,409	9,985	3,084	118,018	...	638,586	185,223
21	17,204	180,895	10,253	935	90,044	...	433,956	110,761
22	17,412	209,621	10,455	44	138,910	...	546,651	169,295
23	12,212	177,459	9,861	54	119,466	35,469	515,957	155,678
24	11,120	167,997	8,004	57	109,525	30,775	477,551	177,325
平成 22 年度	16,762	204,596	10,475	39	135,506	...	546,259	169,064
23	11,732	172,914	9,581	61	114,723	34,494	500,817	158,707
24 年 1～3月	3,012	42,882	1,701	15	28,285	7,778	125,240	44,678
4～6	2,793	42,938	1,921	18	27,509	7,807	120,971	42,463
7～9	2,633	41,079	2,320	9	27,036	7,669	120,552	46,361
10～12	2,682	41,098	2,062	15	26,695	7,521	110,788	43,823
24 年 1月	905	13,612	655	4	8,551	2,539	41,527	14,196
2	1,051	13,784	476	6	8,700	2,561	40,789	15,125
3	1,056	15,486	570	5	11,034	2,678	42,925	15,357
4	993	14,065	526	6	9,426	2,681	39,934	13,385
5	891	14,837	680	7	9,261	2,584	40,673	14,702
6	909	14,036	715	5	8,822	2,542	40,365	14,376
7	875	13,778	898	2	9,277	2,856	40,586	15,658
8	864	14,132	748	2	9,808	2,254	42,077	15,988
9	894	13,169	674	5	7,951	2,559	37,888	14,715
10	897	13,912	750	7	9,100	2,622	38,060	15,800
11	952	13,496	777	5	8,161	2,764	36,052	14,379
12	833	13,690	535	3	9,434	2,135	36,676	13,644

年 月	石灰(5) (つづき) Lime (continued)			Year and Month
	RPF	電力	蒸気	
	Refuse Paper & Plastic Fuel t	Electricity 1000kWh	Steam t	
平成 20 年	...	652,778	267,942	C.Y. 2008
21	...	520,789	220,484	C.Y. 2009
22	...	613,933	236,410	C.Y. 2010
23	25,351	586,366	219,150	C.Y. 2011
24	29,280	561,966	218,183	C.Y. 2012
平成 22 年度	...	614,357	233,541	F.Y. 2010
23	29,780	575,943	217,947	F.Y. 2011
24 年 1～3月	8,580	143,402	60,716	Q1 2012
4～6	7,886	140,353	54,216	Q2
7～9	8,396	141,281	49,583	Q3
10～12	4,418	136,930	53,668	Q4
24 年 1月	2,687	47,686	19,546	Jan. 2012
2	2,805	46,861	21,216	Feb.
3	3,088	48,855	19,954	Mar.
4	2,747	46,740	19,294	Apr.
5	2,591	46,799	17,671	May
6	2,548	46,814	17,251	Jun.
7	3,016	47,979	17,100	Jul.
8	2,691	48,052	16,248	Aug.
9	2,689	45,250	16,235	Sep.
10	1,206	46,694	17,637	Oct.
11	1,032	44,792	17,426	Nov.
12	2,180	45,444	18,605	Dec.

			石灰(5) Lime							Year and Month
都市ガス (B)	電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	ガソリン	灯油	軽油	重油計		
Town gas(B)	Electricity	Steam	(Crude petroleum equivalent)	(Crude petroleum equivalent)	Gasoline	Kerosene	Gas oil	Heavy fuel oil total		
1000m ³	1000kWh	t	kl	kl	kl	kl	kl	kl		
9,315	513,066	165,684	1,130,911	413,080	59	19,930	1,968	265,668	C.Y. 2008	
9,569	475,267	172,805	805,491	307,850	50	11,521	1,795	198,099	C.Y. 2009	
9,031	478,822	150,067	996,171	376,069	49	11,841	1,591	227,033	C.Y. 2010	
10,912	508,130	153,621	940,159	354,508	52	9,101	1,508	189,671	C.Y. 2011	
4,054	438,038	142,065	871,976	327,067	53	7,348	1,643	179,117	C.Y. 2012	
9,170	491,147	153,768	995,381	375,830	48	11,227	1,554	221,358	F.Y. 2010	
9,721	496,402	154,982	913,364	343,906	53	8,877	1,494	184,646	F.Y. 2011	
1,161	109,852	44,729	226,678	83,901	12	2,403	356	45,894	Q1 2012	
864	100,196	36,056	220,716	82,941	13	1,836	422	45,731	Q2	
977	114,396	28,650	217,580	80,458	14	1,613	413	43,712	Q3	
1,052	113,594	32,630	207,002	79,767	14	1,496	452	43,780	Q4	
631	42,334	15,705	73,875	26,560	4	881	114	14,517	Jan. 2012	
218	32,901	13,641	73,356	26,742	4	794	97	14,835	Feb.	
312	34,617	15,383	79,447	30,599	4	728	145	16,542	Mar.	
184	32,271	13,118	73,204	27,589	4	610	134	15,058	Apr.	
315	33,965	12,039	74,608	28,360	4	705	143	15,728	May	
365	33,960	10,899	72,904	26,992	5	521	145	14,945	Jun.	
309	36,647	10,775	73,784	27,552	4	520	149	14,653	Jul.	
342	38,997	9,336	75,231	27,560	5	554	129	14,996	Aug.	
326	38,752	8,539	68,566	25,346	5	539	135	14,063	Sep.	
372	38,453	11,049	70,764	27,141	5	468	153	14,809	Oct.	
358	36,231	9,368	67,642	26,219	4	499	148	14,448	Nov.	
322	38,910	12,213	68,596	26,407	5	529	151	14,523	Dec.	

石炭ークス (ピッチークスを含む) Coal coke (including pitch coke)	ークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	電気炉ガス Electric furnace gas	天然ガス Natural gas	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	Year and Month
t	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³	t	
331,988	351,802	114,041	226,910	23,498	4,670	1,591	1,743	...	C.Y. 2008
206,301	270,451	88,429	165,528	15,317	6,615	1,456	1,595	...	C.Y. 2009
243,488	325,128	95,610	205,954	20,674	11,105	1,572	1,721	...	C.Y. 2010
202,518	294,150	103,194	210,854	19,855	9,800	1,527	1,672	9,422	C.Y. 2011
151,998	269,704	72,338	204,652	18,256	8,879	1,658	1,816	10,015	C.Y. 2012
236,758	324,712	103,304	213,474	20,910	9,642	1,534	1,679	...	F.Y. 2010
183,744	285,207	93,131	201,005	18,998	10,617	1,570	1,719	10,582	F.Y. 2011
41,212	70,734	19,049	48,268	4,290	3,047	442	484	2,855	Q1 2012
41,301	66,831	18,320	52,422	6,460	1,901	377	413	2,614	Q2
34,999	70,425	20,234	52,875	3,330	1,881	383	419	2,306	Q3
34,486	61,714	14,735	51,087	4,176	2,050	456	500	2,240	Q4
14,196	23,049	6,041	16,653	1,666	1,050	143	157	1,128	Jan. 2012
13,172	22,997	6,031	15,148	1,189	1,003	151	165	913	Feb.
13,844	24,688	6,977	16,467	1,435	994	148	162	814	Mar.
13,818	22,449	5,479	16,961	1,614	820	124	136	849	Apr.
13,964	21,714	5,873	18,719	2,524	521	115	126	849	May
13,519	22,668	6,968	16,742	2,322	560	138	151	916	Jun.
12,206	22,823	7,427	17,645	1,358	551	126	138	819	Jul.
11,920	25,634	6,654	18,574	1,249	624	117	128	826	Aug.
10,873	21,968	6,153	16,656	723	706	140	153	661	Sep.
11,610	21,082	5,706	17,618	1,277	783	153	168	859	Oct.
11,031	21,208	4,246	16,288	1,376	585	155	170	768	Nov.
11,845	19,424	4,783	17,181	1,523	682	148	162	613	Dec.

⑤ 窯業・土石製品

Ceramics, clay and stone products

一次投入燃料換算表

Conversion table for primary input fuel

年 月	窯業・土石製品工業 Ceramics, clay and stone products industry							
	計 (原油換算) (Crude petroleum equivalent)	石油系燃料 (原油換算) (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計	A重油	B・C重油
	Total	Oil based fuels	Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C
	kl	kl	kl	kl	kl	kl	kl	kl
平成 20 年	10,277,470	2,182,547	251	45,125	11,875	947,703	70,967	876,736
21	9,225,678	2,015,813	296	44,954	13,015	779,374	53,279	726,096
22	9,450,583	2,070,965	344	32,897	14,196	784,753	52,183	732,570
23	9,544,065	2,125,268	334	26,185	13,960	710,618	40,574	670,044
24	9,244,423	2,021,302	343	24,800	23,646	675,544	38,259	637,285
平成 22 年度	9,466,093	2,078,078	352	31,450	14,025	773,014	48,449	724,565
23	9,472,573	2,094,868	326	25,402	14,454	702,808	39,158	663,649
24 年 1～3月	2,321,760	503,740	72	6,521	3,797	173,311	9,288	164,023
4～6	2,170,367	477,424	70	6,736	3,235	161,696	9,231	152,464
7～9	2,384,963	520,800	103	5,507	3,776	172,599	10,358	162,242
10～12	2,367,333	519,337	98	6,035	12,838	167,937	9,381	158,556
24 年 1月	745,013	164,357	21	2,269	1,235	58,936	2,979	55,957
2	744,262	160,089	28	2,299	1,199	56,097	3,196	52,902
3	832,485	179,294	23	1,952	1,363	58,278	3,113	55,164
4	687,637	164,671	23	1,501	1,072	52,855	2,821	50,034
5	720,302	140,609	23	2,481	1,043	53,890	2,790	51,099
6	762,428	172,144	24	2,753	1,120	54,952	3,620	51,331
7	806,468	180,450	28	1,906	1,139	57,950	4,158	53,792
8	809,792	170,672	44	1,759	1,570	58,811	3,451	55,360
9	768,703	169,678	31	1,842	1,067	55,838	2,748	53,090
10	716,688	160,781	34	1,790	1,090	55,117	3,237	51,880
11	808,695	179,631	30	1,616	10,620	55,460	3,084	52,375
12	841,949	178,925	34	2,628	1,128	57,361	3,060	54,300

年 月	窯業・土石製品工業(つづき) Ceramics, clay and stone products industry (continued)							
	転炉ガス	電気炉ガス	天然ガス	都市ガス (A)	都市ガス (B)	廃材	廃タイヤ	廃プラスチック
	Converter furnace gas	Electric furnace gas	Natural gas	Town gas(A)	Town gas(B)	Waste material	Used tires	Waste plastic
	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³	絶乾(Dry)t	t	t
平成 20 年	269,532	24,603	53,756	41,839	44,434	-	135,310	...
21	219,766	16,443	67,229	31,014	33,087	-	113,413	...
22	252,025	21,486	129,229	28,766	30,970	-	114,977	...
23	250,975	20,595	141,640	31,553	33,941	2,640	101,022	199,906
24	240,229	19,019	128,157	24,371	25,993	2,623	91,655	203,193
平成 22 年度	254,420	21,642	130,620	29,047	31,254	381	111,874	...
23	244,713	19,852	140,109	30,556	32,838	2,785	98,770	197,951
24 年 1～3月	59,837	4,576	38,067	6,680	7,108	526	22,383	48,729
4～6	60,663	6,687	30,545	6,001	6,395	717	23,485	44,365
7～9	60,265	3,335	30,862	5,651	6,060	620	23,070	55,771
10～12	59,464	4,421	28,683	6,039	6,430	760	22,716	54,328
24 年 1月	20,491	1,745	13,294	2,442	2,597	183	7,860	14,163
2	19,043	1,290	12,246	1,979	2,099	104	6,100	17,141
3	20,303	1,541	12,527	2,259	2,413	239	8,423	17,425
4	19,706	1,688	11,152	1,859	1,979	221	7,374	15,507
5	21,645	2,603	9,327	2,012	2,143	232	6,744	11,632
6	19,312	2,396	10,066	2,130	2,272	264	9,367	17,226
7	19,880	1,363	10,776	1,955	2,091	294	8,109	20,639
8	21,078	1,249	10,983	1,816	1,953	132	7,073	16,917
9	19,307	723	9,103	1,880	2,016	194	7,888	18,215
10	20,451	1,339	5,737	2,115	2,251	264	7,791	17,577
11	19,275	1,461	10,603	1,942	2,066	234	7,823	18,545
12	19,738	1,621	12,343	1,982	2,113	262	7,103	18,206

年 月	窯業・土石製品小計(1～5)(つづき) Ceramics, clay and stone products (continued)							
	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)
	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)
	kl	kl	kl	t	t	t	kl	kl
平成 20 年	52,939	651,634	206,677	7,299	945,557	...	...	5,490,690
21	45,122	563,492	195,858	5,569	1,014,566	...	...	4,622,548
22	41,505	593,147	245,117	5,173	988,541	...	...	4,544,624
23	35,037	545,121	241,653	5,313	935,829	-	183,470	4,548,102
24	33,016	513,692	223,742	5,047	896,122	-	185,645	4,694,789
平成 22 年度	39,163	585,905	246,337	5,661	951,724	...	...	4,525,675
23	33,871	536,644	239,033	4,808	914,247	-	183,044	4,618,416
24 年 1～3月	7,942	132,079	54,208	1,174	220,331	-	44,994	1,173,650
4～6	8,129	122,258	55,303	1,125	199,889	-	45,693	1,073,711
7～9	9,000	131,383	57,320	1,408	237,446	-	48,505	1,203,470
10～12	7,946	127,972	56,911	1,340	238,456	-	46,454	1,243,959
24 年 1月	2,509	44,921	18,359	450	67,377	-	14,353	361,235
2	2,688	42,331	16,172	362	70,006	-	14,097	385,766
3	2,745	44,827	19,677	362	82,947	-	16,544	426,649
4	2,562	40,466	17,956	390	76,971	-	14,146	308,433
5	2,410	41,071	15,518	375	48,057	-	14,326	372,936
6	3,157	40,721	21,829	360	74,861	-	17,221	392,341
7	3,688	43,272	21,949	589	82,702	-	16,919	405,377
8	3,056	44,779	16,906	409	76,468	-	16,394	406,348
9	2,256	43,332	18,465	410	78,276	-	15,192	391,745
10	2,807	42,654	21,033	456	69,574	-	13,741	382,810
11	2,578	41,797	17,543	453	81,711	-	16,412	420,801
12	2,561	43,521	18,335	431	87,171	-	16,301	440,349

炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	コークス炉 ガス Coke oven gas 1000m ³	高炉ガス Blast furnace gas 1000m ³	Year and Month
211,499	37,575	1,072,624	...	7,512,818	10,123,522	393,509	354,454	115,180	C.Y. 2008
200,298	31,921	1,115,070	...	6,724,003	9,198,476	262,535	272,938	89,256	C.Y. 2009
250,673	35,222	1,115,868	...	6,861,870	9,196,001	305,395	326,938	96,293	C.Y. 2010
241,737	33,250	1,054,015	192,906	6,897,190	9,031,410	280,732	295,675	103,825	C.Y. 2011
223,754	27,687	987,847	196,377	6,711,515	8,881,001	226,588	271,491	73,049	C.Y. 2012
250,626	34,413	1,080,385	...	6,869,106	9,151,046	298,417	326,252	103,916	F.Y. 2010
239,045	33,477	1,029,860	192,427	6,856,549	9,006,701	262,128	286,922	93,839	F.Y. 2011
54,211	8,621	242,942	47,281	1,689,847	2,224,999	57,809	71,303	19,268	Q1 2012
55,306	6,813	225,872	48,222	1,557,912	2,042,143	62,206	67,239	18,458	Q2
57,323	7,151	259,786	51,526	1,743,142	2,314,593	54,080	70,761	20,367	Q3
56,914	5,102	259,247	49,349	1,720,613	2,299,265	52,492	62,188	14,956	Q4
18,360	3,138	74,729	15,071	537,196	702,317	20,120	23,223	6,086	Jan. 2012
16,173	2,841	77,021	14,887	543,582	716,393	18,068	23,213	6,142	Feb.
19,678	2,642	91,192	17,323	609,070	806,289	19,622	24,867	7,040	Mar.
17,957	2,914	85,636	15,145	478,050	618,437	19,731	22,591	5,530	Apr.
15,519	1,877	57,208	15,028	535,265	710,250	21,287	21,846	5,914	May
21,830	2,022	83,029	18,049	544,597	713,457	21,188	22,802	7,014	Jun.
21,950	2,363	90,350	17,708	582,650	768,111	19,775	22,954	7,480	Jul.
16,907	2,196	83,782	17,418	600,392	801,293	17,267	25,754	6,699	Aug.
18,466	2,592	85,654	16,400	560,100	745,189	17,038	22,053	6,188	Sep.
21,034	1,296	75,891	14,867	515,048	686,510	15,979	21,212	5,760	Oct.
17,544	1,573	89,052	17,368	586,765	784,144	17,467	21,370	4,344	Nov.
18,336	2,233	94,304	17,114	618,801	828,610	19,047	19,606	4,852	Dec.

			窯業・土石製品小計（１～５）				Ceramics, clay and stone products				Year and Month
RPF	電力	蒸気	計 （原油換算） Total （Crude petroleum equivalent）	石油系燃料 （原油換算） Oil based fuels （Crude petroleum equivalent）	ガソリン	灯油	軽油	重油計			
Refuse Paper & Plastic Fuel	Electricity	Steam			Gasoline	Kerosene	Gas oil	Heavy fuel oil total			
t	1000kWh	t	kl	kl	kl	kl	kl	kl			
...	6,161,444	129,453	7,638,468	1,752,117	143	25,418	5,120	704,573	C.Y. 2008		
...	5,123,698	133,673	6,636,847	1,679,788	203	14,888	6,762	608,614	C.Y. 2009		
...	5,494,004	96,608	6,628,255	1,743,170	245	16,296	7,637	634,652	C.Y. 2010		
29,805	5,535,861	96,121	6,714,915	1,828,923	232	14,117	7,712	580,158	C.Y. 2011		
32,813	5,427,670	97,021	6,781,473	1,743,407	244	11,842	8,595	546,709	C.Y. 2012		
...	5,508,516	93,870	6,618,585	1,753,200	250	15,865	7,579	625,068	F.Y. 2010		
34,190	5,529,811	97,722	6,756,432	1,798,231	228	13,818	8,296	570,514	F.Y. 2011		
9,407	1,355,404	30,209	1,693,171	434,054	49	3,691	2,347	140,021	Q1 2012		
8,444	1,434,035	23,614	1,568,226	408,404	47	2,885	1,841	130,387	Q2		
9,587	1,285,919	20,257	1,739,972	453,780	76	2,384	2,429	140,383	Q3		
5,376	1,352,312	22,941	1,780,105	447,170	72	2,882	1,978	135,918	Q4		
2,959	459,410	10,483	530,580	140,545	14	1,284	730	47,430	Jan. 2012		
2,969	428,922	10,006	550,211	137,163	20	1,243	723	45,019	Feb.		
3,479	467,072	9,720	612,380	156,346	15	1,164	894	47,572	Mar.		
2,797	476,615	8,381	479,248	142,002	15	946	591	43,028	Apr.		
3,002	471,945	7,609	518,661	117,780	16	1,040	590	43,480	May		
2,645	485,475	7,624	570,316	148,621	16	899	660	43,878	Jun.		
3,552	460,668	7,462	592,247	158,007	20	781	682	46,960	Jul.		
3,013	411,697	6,215	580,657	148,372	35	779	1,111	47,835	Aug.		
3,022	413,554	6,580	567,068	147,402	21	824	636	45,588	Sep.		
1,646	433,728	7,418	553,826	141,907	25	868	663	45,462	Oct.		
1,465	449,259	7,346	599,225	149,147	22	916	650	44,375	Nov.		
2,265	469,325	8,177	627,053	156,116	25	1,098	665	46,081	Dec.		

石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	コークス炉 ガス Coke oven gas 1000m ³	高炉ガス Blast furnace gas 1000m ³	転炉ガス Converter furnace gas 1000m ³	電気炉ガス Electric furnace gas 1000m ³	天然ガス Natural gas 1000m ³	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	Year and Month
7,267,447	331,988	354,021	115,001	263,230	23,498	8,546	18,898	19,913	C.Y. 2008
6,239,727	206,461	272,428	89,092	198,732	15,317	11,468	13,377	14,250	C.Y. 2009
6,019,091	244,332	326,817	96,256	236,974	20,674	18,205	12,631	13,769	C.Y. 2010
5,860,478	211,800	295,675	103,825	242,573	19,855	17,233	14,359	15,645	C.Y. 2011
6,172,004	163,096	271,491	73,049	236,371	18,256	15,891	7,602	8,191	C.Y. 2012
5,944,237	238,838	326,252	103,916	244,224	20,910	16,696	12,763	13,916	F.Y. 2010
5,996,166	193,175	286,922	93,839	233,887	18,998	18,058	13,165	14,333	F.Y. 2011
1,536,727	42,597	71,303	19,268	56,568	4,290	4,996	2,126	2,306	Q1 2012
1,399,143	44,045	67,239	18,458	60,089	6,460	3,290	1,753	1,884	Q2
1,581,759	38,348	70,761	20,367	60,250	3,330	3,867	1,734	1,871	Q3
1,654,375	38,106	62,188	14,956	59,464	4,176	3,738	1,989	2,130	Q4
467,343	14,658	23,223	6,086	19,352	1,666	1,685	933	1,010	Jan. 2012
505,756	13,538	23,213	6,142	17,912	1,189	1,682	540	584	Feb.
563,628	14,401	24,867	7,040	19,304	1,435	1,629	653	711	Mar.
392,011	13,818	22,591	5,530	19,132	1,614	1,288	498	542	Apr.
493,445	14,954	21,846	5,914	21,645	2,524	984	591	633	May
513,686	15,273	22,802	7,014	21,312	2,322	1,017	664	709	Jun.
530,198	13,583	22,954	7,480	19,880	1,358	1,110	558	603	Jul.
535,226	13,077	25,754	6,699	21,078	1,249	1,361	576	623	Aug.
516,335	11,687	22,053	6,188	19,292	723	1,395	600	645	Sep.
505,244	12,037	21,212	5,760	20,451	1,277	1,095	662	710	Oct.
560,853	12,432	21,370	4,344	19,275	1,376	1,211	661	706	Nov.
588,278	13,637	19,606	4,852	19,738	1,523	1,432	666	713	Dec.

年 月	窯業土石製品小計(1～5)(つづき) Ceramics, clay and stone products total (continued)						セメント計(1～2)Cement total →	
	廃材	廃タイヤ	廃プラスチック	RPF	電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)
	Waste material	Used tires	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)
	絶乾(Dry)t	t	t	t	1000kWh	t	kl	kl
平成 20 年	—	135,310	—	—	4,191,345	83,470	6,085,362	964,312
21	—	106,173	—	—	3,531,315	87,055	5,440,478	1,023,377
22	—	98,020	—	—	3,618,083	56,337	5,229,336	1,005,180
23	2,640	84,535	179,352	29,805	3,592,367	53,767	5,376,882	1,123,656
24	2,623	75,769	190,295	32,813	3,650,941	52,864	5,543,439	1,083,445
平成 22 年度	381	94,104	—	—	3,612,614	52,854	5,214,825	1,011,809
23	2,785	82,989	180,002	34,190	3,611,963	54,810	5,453,715	1,108,787
24 年 1～3月	526	20,049	45,396	9,407	905,918	17,298	1,372,353	263,834
4～6	717	16,935	41,485	8,444	916,447	12,450	1,262,178	247,797
7～9	620	18,511	52,666	9,587	881,772	10,076	1,428,575	288,121
10～12	760	20,274	50,748	5,376	946,804	13,040	1,480,332	283,693
24 年 1月	183	7,860	13,145	2,959	305,280	5,814	422,841	83,217
2	104	6,100	16,159	2,969	289,046	5,700	447,392	83,115
3	239	6,089	16,092	3,479	311,593	5,783	502,120	97,501
4	221	5,815	14,626	2,797	306,333	4,580	377,860	88,497
5	232	4,533	10,778	3,002	297,518	3,892	415,151	63,196
6	264	6,588	16,081	2,645	312,596	3,978	469,167	96,104
7	294	6,641	19,489	3,552	307,342	3,958	487,341	101,982
8	132	5,665	15,948	3,013	276,833	2,685	472,876	91,189
9	194	6,206	17,229	3,022	297,598	3,433	468,358	94,950
10	264	6,350	16,568	1,646	308,868	5,474	451,394	86,315
11	234	6,820	17,256	1,465	312,286	3,292	501,215	95,401
12	262	7,103	16,924	2,265	325,650	4,274	527,724	101,977

年 月	セメント計(1～2)(つづき) Cement total (continued) →							
	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)	コークス炉 ガス	高炉ガス	転炉ガス	天然ガス
	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	Coke oven gas	Blast furnace gas	Converter furnace gas	Natural gas
	kl	kl	t	t	1000m ³	1000m ³	1000m ³	1000m ³
平成 20 年	—	4,830,500	7,079,042	—	2,219	960	36,320	3,704
21	—	4,172,904	6,126,244	—	1,977	663	33,204	4,580
22	—	3,982,750	5,846,942	844	1,689	646	31,020	6,654
23	148,001	4,014,774	5,701,854	9,282	1,525	631	31,719	6,948
24	154,870	4,208,073	5,991,724	11,098	1,787	711	31,719	6,659
平成 22 年度	—	3,963,962	5,772,249	2,080	1,540	612	30,750	6,624
23	148,550	4,101,700	5,834,517	9,431	1,715	708	32,882	6,978
24 年 1～3月	37,216	1,045,869	1,491,318	1,385	569	219	8,300	1,845
4～6	37,886	950,551	1,355,910	2,744	408	138	7,667	1,298
7～9	40,836	1,080,811	1,534,709	3,349	336	133	7,375	1,898
10～12	38,933	1,130,843	1,609,787	3,620	474	221	8,377	1,617
24 年 1月	11,814	318,587	452,890	462	174	45	2,699	596
2	11,536	344,345	490,398	366	216	111	2,764	650
3	13,866	382,938	548,030	557	179	63	2,837	600
4	11,465	267,872	378,389	—	142	51	2,171	436
5	11,742	331,509	478,477	990	132	41	2,926	433
6	14,679	351,169	499,045	1,754	134	46	2,570	430
7	14,063	364,146	514,369	1,377	131	53	2,235	529
8	14,140	363,528	518,966	1,157	120	45	2,504	707
9	12,633	353,136	501,374	814	85	35	2,636	662
10	11,119	343,980	489,182	427	130	54	2,833	300
11	13,648	383,982	546,226	1,401	162	98	2,987	600
12	14,166	402,880	574,379	1,792	182	69	2,557	716

年 月	セメント(焼成用)(1)(つづき) for Sintering (continued) →							
	軽油	重油計	A重油	B・C重油	炭化水素油	オイルコークス	再生油 (石油由来)	非石油系燃料 (原油換算)
	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	Petroleum coke	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)
	kl	kl	kl	kl	kl	t	kl	kl
平成 20 年	—	39,181	12,459	26,722	193,777	604,332	—	3,957,386
21	1,219	41,432	10,194	31,238	183,133	681,587	—	3,368,742
22	2,230	36,025	7,188	28,837	232,309	595,743	—	3,231,781
23	1,866	27,762	4,591	23,171	231,792	607,507	146,707	3,266,059
24	1,697	22,234	6,204	16,030	213,984	603,502	152,737	3,431,914
平成 22 年度	2,305	30,514	5,738	24,776	234,293	567,983	—	3,233,841
23	1,808	25,819	4,064	21,755	229,234	607,793	147,434	3,336,716
24 年 1～3月	457	4,737	702	4,035	52,289	146,375	36,678	855,453
4～6	331	5,340	1,724	3,616	52,884	135,095	37,390	780,435
7～9	445	6,477	2,227	4,250	54,531	160,134	40,493	879,532
10～12	464	5,680	1,551	4,129	54,280	161,898	38,176	916,495
24 年 1月	171	1,544	281	1,263	17,704	42,335	11,590	265,883
2	139	1,603	211	1,392	15,696	45,729	11,342	279,083
3	147	1,590	210	1,380	18,889	58,311	13,746	310,487
4	145	1,619	232	1,387	17,293	53,629	11,271	252,619
5	38	1,333	242	1,091	14,702	30,859	11,647	268,505
6	148	2,388	1,250	1,138	20,889	50,607	14,472	286,311
7	159	1,832	1,231	601	20,869	56,342	13,883	300,273
8	144	1,823	870	953	16,027	50,121	14,066	290,572
9	142	2,822	126	2,696	17,635	53,671	12,544	288,687
10	169	2,135	753	1,382	20,126	46,231	10,997	278,409
11	149	1,699	417	1,282	16,546	56,287	13,548	311,307
12	146	1,846	381	1,465	17,608	59,380	13,631	326,778

ガソリン	灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	Year and Month
Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	
kl	kl	kl	kl	kl	kl	kl	t	t	
56	1,896	3,118	101,126	20,228	80,898	196,692	30	826,298	C.Y. 2008
127	1,884	4,938	95,477	16,161	79,316	185,605	21	923,473	C.Y. 2009
170	2,799	6,015	81,298	12,961	68,336	234,661	22	848,214	C.Y. 2010
152	2,890	6,174	74,888	11,448	63,439	231,792	19	815,150	C.Y. 2011
164	2,712	6,925	67,809	10,034	57,776	215,738	13	785,419	C.Y. 2012
175	2,901	5,996	74,743	11,177	63,566	235,861	21	814,727	F.Y. 2010
148	2,831	6,770	74,381	10,381	64,000	229,452	17	798,384	F.Y. 2011
31	805	1,982	16,251	1,565	14,686	52,507	4	191,711	Q1 2012
27	550	1,414	14,713	2,638	12,075	53,382	3	172,119	Q2
56	450	2,010	20,020	3,476	16,544	55,000	3	210,057	Q3
50	907	1,519	16,825	2,354	14,471	54,849	3	211,532	Q4
10	253	614	5,172	592	4,580	17,704	1	58,726	Jan. 2012
12	273	622	5,546	472	5,074	15,696	2	61,207	Feb.
9	279	746	5,533	501	5,032	19,107	1	71,777	Mar.
8	222	455	4,635	515	4,121	17,430	1	67,399	Apr.
10	161	445	4,072	625	3,447	14,838	1	38,795	May
9	167	514	6,005	1,498	4,507	21,114	1	65,925	Jun.
14	151	531	6,842	1,704	5,137	21,051	1	73,289	Jul.
28	133	980	6,093	1,274	4,819	16,158	1	66,522	Aug.
14	166	499	7,085	498	6,587	17,791	1	70,246	Sep.
18	276	508	5,028	999	4,029	20,283	1	60,392	Oct.
16	274	500	5,150	676	4,474	16,766	1	73,494	Nov.
16	357	511	6,648	679	5,968	17,800	1	77,646	Dec.

廃材	廃タイヤ	廃プラスチック	RPF	電力	蒸気	セメント(焼成用) (1) for Sintering			Year and Month
						計	石油系燃料	灯油	
						(原油換算) Total (Crude petroleum equivalent)	(原油換算) Oil based fuels (Crude petroleum equivalent)	Kerosene	
絶乾(Dry)t	t	t	t	1000kWh	t	kl	kl	kl	
-	135,310	...	...	3,108,360	20,271	4,676,935	719,548	1,388	C.Y. 2008
-	106,159	...	...	2,609,841	20,562	4,140,197	771,455	1,340	C.Y. 2009
-	97,982	...	...	2,580,747	19,344	3,986,413	754,631	2,299	C.Y. 2010
2,640	84,500	169,930	4,454	2,548,762	19,642	4,172,705	906,647	2,516	C.Y. 2011
2,601	75,727	180,280	3,533	2,693,340	19,943	4,316,002	884,088	2,325	C.Y. 2012
381	94,064	...	...	2,555,642	19,086	4,000,838	766,997	2,415	F.Y. 2010
2,785	82,956	169,420	4,410	2,599,797	20,061	4,239,417	902,701	2,484	F.Y. 2011
526	20,044	42,541	827	668,889	6,196	1,069,373	213,920	626	Q1 2012
717	16,919	38,871	558	682,884	4,438	987,334	206,900	473	Q2
620	18,500	50,360	1,191	638,121	4,095	1,112,036	232,505	418	Q3
738	20,264	48,508	958	703,445	5,214	1,147,258	230,764	808	Q4
183	7,860	12,017	272	224,608	2,072	331,797	65,914	190	Jan. 2012
104	6,100	15,246	164	212,745	2,055	345,248	66,166	215	Feb.
239	6,084	15,278	391	231,537	2,068	392,328	81,840	221	Mar.
221	5,811	13,777	50	229,922	1,484	299,536	73,917	184	Apr.
232	4,528	9,929	411	218,697	1,479	321,951	53,446	132	May
264	6,580	15,165	97	234,265	1,475	365,847	79,537	157	Jun.
294	6,638	18,670	536	226,956	1,467	383,003	82,729	141	Jul.
132	5,661	15,122	322	194,233	1,300	363,424	72,852	120	Aug.
194	6,201	16,568	333	216,932	1,328	365,610	76,924	157	Sep.
242	6,343	15,709	440	225,686	1,520	350,010	71,601	261	Oct.
234	6,817	16,488	433	233,515	1,581	388,969	77,662	245	Nov.
262	7,103	16,311	85	244,244	2,113	408,279	81,501	302	Dec.

石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	廃材	廃タイヤ	廃プラスチック	RPF	セメント(その他用) (2) for Others			Year and Month
						計	石油系燃料	ガソリン	
						(原油換算) Total (Crude petroleum equivalent)	(原油換算) Oil based fuels (Crude petroleum equivalent)	Gasoline	
t	t	絶乾(Dry)t	t	t	t	kl	kl	kl	
5,791,490	-	-	129,806	...	...	1,408,427	244,763	28	C.Y. 2008
4,945,995	-	-	98,140	...	...	1,300,280	251,921	26	C.Y. 2009
4,751,248	-	-	89,243	...	...	1,242,923	250,548	26	C.Y. 2010
4,625,196	-	2,640	78,595	163,478	2,957	1,204,177	217,009	28	C.Y. 2011
4,871,707	3,939	2,601	69,039	174,363	1,811	1,227,437	199,357	27	C.Y. 2012
4,708,519	-	381	87,312	...	...	1,213,987	244,812	27	F.Y. 2010
4,733,328	1,042	2,785	77,085	162,782	2,717	1,214,298	206,086	27	F.Y. 2011
1,215,506	1,042	526	18,675	40,953	286	302,980	49,914	6	Q1 2012
1,111,281	992	717	15,030	37,408	239	274,844	40,897	7	Q2
1,243,768	1,061	620	17,117	48,973	974	316,539	55,616	6	Q3
1,301,152	844	738	18,217	47,029	312	333,074	52,929	8	Q4
377,852	162	183	7,065	11,397	90	91,044	17,304	-	Jan. 2012
395,526	323	104	5,799	14,681	55	102,143	16,949	4	Feb.
442,128	557	239	5,811	14,875	141	109,793	15,661	2	Mar.
317,335	-	221	5,368	13,402	50	78,324	14,580	3	Apr.
387,796	473	232	3,822	9,471	92	93,200	9,750	2	May
406,150	519	264	5,840	14,535	97	103,320	16,567	2	Jun.
422,241	505	294	6,138	18,084	536	104,339	19,252	2	Jul.
412,769	183	132	5,515	14,911	322	109,452	18,337	2	Aug.
408,758	373	194	5,464	15,978	116	102,748	18,027	2	Sep.
394,616	-	242	5,519	15,114	95	101,384	14,714	2	Oct.
441,841	313	234	6,176	16,053	132	112,245	17,739	2	Nov.
464,695	531	262	6,522	15,862	85	119,445	20,477	4	Dec.

年 月	セメント(その他用)(2)(つづき) for Others (continued) →							
	灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス
	Kerosene kl	Gas oil kl	Heavy fuel oil total kl	Heavy fuel oil A kl	Heavy fuel oil B・C kl	Hydrocarbon oil kl	LPG t	Petroleum coke t
平成 20 年	508	3,118	61,945	7,769	54,176	2,915	30	221,966
21	544	3,719	54,045	5,967	48,078	2,472	21	241,886
22	500	3,785	45,273	5,773	39,499	2,352	22	252,471
23	374	4,308	47,126	6,857	40,268	—	19	207,643
24	387	5,228	45,575	3,830	41,746	1,754	13	181,917
平成 22 年度	486	3,691	44,229	5,439	38,790	1,568	21	246,744
23	347	4,962	48,562	6,317	42,245	218	17	190,591
24 年 1～3月	179	1,525	11,514	863	10,651	218	4	45,336
4～6	77	1,083	9,373	914	8,459	498	3	37,024
7～9	32	1,565	13,543	1,249	12,294	469	3	49,923
10～12	99	1,055	11,145	803	10,342	569	3	49,634
24 年 1月	63	443	3,628	311	3,317	—	1	16,391
2	58	483	3,943	261	3,682	—	2	15,478
3	58	599	3,943	291	3,652	218	1	13,466
4	38	310	3,016	283	2,734	137	1	13,770
5	29	407	2,739	383	2,356	136	1	7,936
6	10	366	3,617	248	3,369	225	1	15,318
7	10	372	5,010	473	4,536	182	1	16,947
8	13	836	4,270	404	3,866	131	1	16,401
9	9	357	4,263	372	3,891	156	1	16,575
10	15	339	2,893	246	2,647	157	1	14,161
11	29	351	3,451	259	3,192	220	1	17,207
12	55	365	4,802	298	4,503	192	1	18,266

年 月	セメント(その他用)(2)(つづき) for Others (continued)				板ガラス計(3～4) Sheet glass total →			
	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油
	Waste plastic t	Refuse Paper & Plastic Fuel t	Electricity 1000kWh	Steam t	kl	kl	kl	kl
平成 20 年	...	...	3,108,360	20,271	421,136	358,440	28	1,640
21	...	...	2,609,841	20,562	391,633	336,985	26	769
22	...	...	2,580,747	19,344	405,488	350,408	26	406
23	6,452	1,497	2,548,762	19,642	399,126	338,953	28	661
24	5,917	1,722	2,693,340	19,943	366,436	320,122	27	304
平成 22 年度	...	...	2,555,642	19,086	410,911	353,855	27	281
23	6,638	1,693	2,599,797	20,061	390,300	333,466	27	661
24 年 1～3月	1,588	541	668,889	6,196	94,255	82,732	6	28
4～6	1,463	319	682,884	4,438	85,573	74,651	7	156
7～9	1,387	217	638,121	4,095	93,885	82,265	6	27
10～12	1,479	646	703,445	5,214	92,723	80,473	8	93
24 年 1月	620	182	224,608	2,072	33,908	29,640	—	9
2	565	109	212,745	2,055	29,512	26,047	4	12
3	403	250	231,537	2,068	30,835	27,045	2	7
4	375	—	229,922	1,484	28,271	24,802	3	3
5	458	319	218,697	1,479	28,966	25,264	2	54
6	630	—	234,265	1,475	28,336	24,585	2	99
7	586	—	226,956	1,467	31,195	27,473	2	1
8	211	—	194,233	1,300	32,546	28,652	2	3
9	590	217	216,932	1,328	30,145	26,140	2	23
10	595	345	225,686	1,520	31,611	27,338	2	2
11	435	301	233,515	1,581	30,394	26,526	2	23
12	449	—	244,244	2,113	30,717	26,609	4	68

年 月	板ガラス計(3～4)(つづき) Sheet glass total (continued)					板ガラス(溶解窯用)(3) for Dissolving furnaces →		
	都市ガス (B)	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油
	Town gas(B) 1000m ³	Waste plastic t	Refuse Paper & Plastic Fuel t	Electricity 1000kWh	Steam t	kl	kl	kl
平成 20 年	18,171	...	...	448,546	24,206	349,483	343,750	—
21	12,656	...	...	417,739	31,766	323,569	323,569	—
22	12,048	...	...	446,505	10,846	340,553	340,553	—
23	13,973	—	—	475,707	15,651	328,843	328,843	152
24	6,376	—	—	413,211	15,990	309,448	309,448	—
平成 22 年度	12,236	...	...	465,165	11,426	343,905	343,905	—
23	12,614	—	—	454,433	16,846	322,573	322,573	152
24 年 1～3月	1,822	—	—	98,397	6,298	79,635	79,635	—
4～6	1,472	—	—	97,532	4,133	72,505	72,505	—
7～9	1,452	—	—	106,681	2,236	78,888	78,888	—
10～12	1,630	—	—	110,601	3,323	78,420	78,420	—
24 年 1月	854	—	—	34,602	2,066	28,585	28,585	—
2月	419	—	—	30,901	2,100	24,994	24,994	—
3月	549	—	—	32,894	2,132	26,056	26,056	—
4月	406	—	—	31,300	1,824	24,054	24,054	—
5月	508	—	—	33,207	1,063	24,578	24,578	—
6月	558	—	—	33,026	1,246	23,873	23,873	—
7月	465	—	—	33,779	1,239	25,994	25,994	—
8月	495	—	—	36,110	141	27,567	27,567	—
9月	492	—	—	36,792	856	25,327	25,327	—
10月	543	—	—	37,823	2,578	26,803	26,803	—
11月	536	—	—	35,315	200	25,859	25,859	—
12月	551	—	—	37,462	545	25,758	25,758	—

再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	天然ガス Natural gas	廃タイヤ Used tires	Year and Month
kl	kl	t	t	1000m ³	1000m ³	1000m ³	1000m ³	t	
...	873,114	1,287,552	-	2,219	960	36,320	3,704	5,504	C.Y. 2008
...	804,162	1,180,249	-	1,977	663	33,204	4,580	8,019	C.Y. 2009
...	750,968	1,095,694	844	1,689	646	31,020	6,654	8,739	C.Y. 2010
1,294	748,716	1,076,658	9,282	1,525	631	31,719	6,948	5,905	C.Y. 2011
2,133	776,159	1,120,017	7,159	1,787	711	31,719	6,659	6,688	C.Y. 2012
...	730,122	1,063,730	2,080	1,540	612	30,750	6,624	6,752	F.Y. 2010
1,116	764,984	1,101,189	8,389	1,715	708	32,882	6,978	5,871	F.Y. 2011
538	190,416	275,812	343	569	219	8,300	1,845	1,369	Q1 2012
496	170,116	244,629	1,752	408	138	7,667	1,298	1,889	Q2
343	201,279	290,941	2,288	336	133	7,375	1,898	1,383	Q3
757	214,348	308,635	2,776	474	221	8,377	1,617	2,047	Q4
224	52,704	75,038	300	174	45	2,699	596	795	Jan. 2012
194	65,262	94,872	43	216	111	2,764	650	301	Feb.
120	72,450	105,902	-	179	63	2,837	600	273	Mar.
194	42,253	61,054	-	142	51	2,171	436	443	Apr.
95	63,004	90,681	517	132	41	2,926	433	706	May
207	64,859	92,895	1,235	134	46	2,570	430	740	Jun.
180	63,873	92,128	872	131	53	2,235	529	500	Jul.
74	72,957	106,197	974	120	45	2,504	707	146	Aug.
89	64,450	92,616	441	85	35	2,636	662	737	Sep.
122	65,571	94,566	427	130	54	2,833	300	824	Oct.
100	72,675	104,385	1,088	162	98	2,987	600	641	Nov.
535	76,102	109,684	1,261	182	69	2,557	716	581	Dec.

軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス Natural gas	都市ガス (A) Town gas(A)	Year and Month
kl	kl	kl	kl	t	kl	t	1000m ³	1000m ³	
34	324,702	3,002	321,700	4,185	19,298	-	-	17,307	C.Y. 2008
29	305,192	3,858	301,334	4,613	13,593	160	27	11,921	C.Y. 2009
31	317,250	3,000	314,250	5,107	12,795	-	-	11,059	C.Y. 2010
30	306,285	3,007	303,278	5,240	14,840	-	-	12,832	C.Y. 2011
27	289,518	2,868	286,650	4,977	6,771	-	-	5,944	C.Y. 2012
29	319,950	3,065	316,885	5,601	12,995	-	-	11,229	F.Y. 2010
32	301,846	3,171	298,675	4,730	13,396	-	-	11,595	F.Y. 2011
9	75,032	846	74,186	1,155	1,935	-	-	1,684	Q1 2012
5	67,500	534	66,966	1,104	1,563	-	-	1,376	Q2
6	74,311	828	73,483	1,396	1,542	-	-	1,351	Q3
7	72,674	660	72,014	1,322	1,731	-	-	1,533	Q4
2	26,843	242	26,601	445	907	-	-	790	Jan. 2012
4	23,630	280	23,350	354	445	-	-	389	Feb.
3	24,559	324	24,235	356	583	-	-	505	Mar.
2	22,454	261	22,193	383	431	-	-	374	Apr.
2	22,850	168	22,682	367	539	-	-	476	May
1	22,196	105	22,091	354	592	-	-	526	Jun.
2	24,688	422	24,266	586	494	-	-	432	Jul.
2	25,982	252	25,730	406	525	-	-	459	Aug.
2	23,641	154	23,487	404	522	-	-	460	Sep.
2	24,709	110	24,599	448	576	-	-	509	Oct.
2	23,950	241	23,709	447	570	-	-	506	Nov.
3	24,014	309	23,705	427	585	-	-	518	Dec.

			板ガラス(その他用) (4) for Others						Year and Month
重油計 Heavy fuel oil total	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	
kl	kl	t	kl	kl	kl	kl	kl	kl	
315,824	315,824	1,380	71,653	14,690	28	1,640	34	5,733	C.Y. 2008
296,639	296,639	1,830	68,063	13,415	26	769	29	-	C.Y. 2009
311,924	311,924	2,161	64,935	9,855	26	406	31	-	C.Y. 2010
301,788	301,788	1,491	70,283	10,110	28	509	30	-	C.Y. 2011
283,733	283,733	1,717	56,988	10,674	27	304	27	-	C.Y. 2012
315,038	315,038	2,146	67,006	9,950	27	281	29	-	F.Y. 2010
296,184	296,184	1,336	67,727	10,894	27	509	32	-	F.Y. 2011
73,130	73,130	349	14,620	3,097	6	28	9	-	Q1 2012
66,553	66,553	342	13,068	2,146	7	156	5	-	Q2
72,314	72,314	453	14,997	3,377	6	27	6	-	Q3
71,736	71,736	573	14,303	2,053	8	93	7	-	Q4
26,191	26,191	174	5,323	1,055	-	9	2	-	Jan. 2012
22,981	22,981	86	4,518	1,053	4	12	4	-	Feb.
23,958	23,958	89	4,779	989	2	7	3	-	Mar.
22,068	22,068	123	4,217	748	3	3	2	-	Apr.
22,558	22,558	118	4,388	686	2	54	2	-	May
21,927	21,927	101	4,463	712	2	99	1	-	Jun.
23,835	23,835	143	5,201	1,479	2	1	2	-	Jul.
25,292	25,292	140	4,979	1,085	2	3	2	-	Aug.
23,187	23,187	170	4,817	813	2	23	2	-	Sep.
24,511	24,511	202	4,809	535	2	2	2	-	Oct.
23,646	23,646	196	4,536	667	2	23	2	-	Nov.
23,579	23,579	175	4,959	851	4	68	3	-	Dec.

年 月		板ガラス(その他用)(4)(つづき) for Others (continued)									
		都市ガス (A)	都市ガス (B)	重油計	A重油	B・C重油	液化石油ガス	非石油系燃料 (原油換算)	石炭コークス (ピッチコークスを含む)		
		Town gas(A)	Town gas(B)	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Non-oil based fuels (Crude petroleum equivalent)	Coal coke (including pitch coke)		
		1000m ³	1000m ³	kl	kl	kl	t	kl	t		
平成	20 年	5,465	5,399	8,878	3,002	5,876	2,805	13,565	-		
	21	-	-	8,553	3,858	4,695	2,783	13,593	160		
	22	-	-	5,326	3,000	2,326	2,946	12,795	-		
	23	-	-	4,497	3,007	1,490	3,749	14,840	-		
	24	-	-	5,785	2,868	2,917	3,260	6,771	-		
平成	22 年度	-	-	4,912	3,065	1,847	3,455	12,995	-		
	23	-	-	5,662	3,171	2,491	3,394	13,396	-		
24 年	1～3月	-	-	1,902	846	1,056	806	1,935	-		
	4～6	-	-	947	534	413	762	1,563	-		
	7～9	-	-	1,997	828	1,169	943	1,542	-		
	10～12	-	-	938	660	278	749	1,731	-		
24 年	1月	-	-	652	242	410	271	907	-		
	2	-	-	649	280	369	268	445	-		
	3	-	-	601	324	277	267	583	-		
	4	-	-	386	261	125	260	431	-		
	5	-	-	292	168	124	249	539	-		
	6	-	-	269	105	164	253	592	-		
	7	-	-	853	422	431	443	494	-		
	8	-	-	690	252	438	266	525	-		
	9	-	-	454	154	300	234	522	-		
	10	-	-	198	110	88	246	576	-		
	11	-	-	304	241	63	251	570	-		
	12	-	-	435	309	126	252	585	-		

年 月		石灰(5)(つづき) Lime (continued)									
		灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス		
		Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke		
		kl	kl	kl	kl	kl	kl	t	t		
平成	20 年	21,882	1,968	278,745	29,709	249,036	9,985	3,084	119,259		
	21	12,235	1,795	207,945	25,103	182,842	10,253	935	91,093		
	22	13,091	1,591	236,104	25,544	210,560	10,456	44	140,327		
	23	10,566	1,508	198,985	20,582	178,403	9,861	54	120,679		
	24	8,826	1,643	189,381	20,115	169,266	8,004	57	110,703		
平成	22 年度	12,683	1,554	230,376	24,921	205,455	10,476	39	136,996		
	23	10,326	1,494	194,287	20,318	173,968	9,581	61	115,863		
24 年	1～3月	2,858	356	48,737	5,530	43,207	1,701	15	28,620		
	4～6	2,179	422	48,174	4,957	43,216	1,921	18	27,770		
	7～9	1,907	413	46,052	4,696	41,356	2,320	9	27,389		
	10～12	1,882	452	46,419	4,932	41,487	2,062	15	26,924		
24 年	1月	1,022	114	15,415	1,675	13,740	655	4	8,651		
	2	958	97	15,842	1,935	13,907	476	6	8,799		
	3	878	145	17,480	1,920	15,560	570	5	11,170		
	4	721	134	15,938	1,787	14,152	526	6	9,572		
	5	825	143	16,558	1,617	14,941	680	7	9,261		
	6	633	145	15,677	1,554	14,123	715	5	8,936		
	7	629	149	15,431	1,562	13,869	898	2	9,413		
	8	643	129	15,760	1,530	14,230	748	2	9,946		
	9	635	135	14,862	1,604	13,258	674	5	8,030		
	10	590	153	15,725	1,698	14,026	750	7	9,181		
	11	619	148	15,275	1,661	13,614	777	5	8,218		
	12	673	151	15,419	1,572	13,847	535	3	9,525		

年 月		石灰(5)(つづき) Lime (continued)									
		天然ガス	都市ガス (A)	都市ガス (B)	廃タイヤ	廃プラスチック	RPF	電力	蒸気		
		Natural gas	Town gas(A)	Town gas(B)	Used tires	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam		
		1000m ³	1000m ³	1000m ³	t	t	t	1000kWh	t		
平成	20 年	4,842	1,591	1,742	-	...	...	634,439	38,993		
	21	6,861	1,456	1,594	14	...	...	503,735	34,727		
	22	11,550	1,572	1,721	38	...	...	590,832	26,147		
	23	10,285	1,527	1,672	35	9,422	25,351	567,898	18,474		
	24	9,232	1,658	1,815	42	10,015	29,280	544,391	16,931		
平成	22 年度	10,071	1,534	1,680	40	...	...	591,806	22,342		
	23	11,080	1,570	1,719	33	10,582	29,780	557,733	17,903		
24 年	1～3月	3,151	442	484	5	2,855	8,580	138,632	4,804		
	4～6	1,991	377	413	16	2,614	7,886	136,030	3,879		
	7～9	1,969	383	419	11	2,306	8,396	136,970	3,745		
	10～12	2,122	456	499	10	2,240	4,418	132,758	4,503		
24 年	1月	1,089	143	157	-	1,128	2,687	46,070	1,676		
	2	1,032	151	165	-	913	2,805	45,400	1,545		
	3	1,029	148	162	5	814	3,088	47,162	1,583		
	4	852	124	136	3	849	2,747	45,111	1,272		
	5	552	115	126	5	849	2,591	45,613	1,350		
	6	588	138	151	8	916	2,548	45,306	1,257		
	7	581	126	138	3	819	3,016	46,607	1,252		
	8	654	117	128	4	826	2,691	46,490	1,244		
	9	733	140	153	5	661	2,689	43,873	1,249		
	10	795	153	168	7	859	1,206	45,359	1,376		
	11	611	155	170	3	768	1,032	43,456	1,511		
	12	716	148	162	-	613	2,180	43,944	1,616		

					石灰(5) Lime			Year and Month
天然ガス	都市ガス (A)	都市ガス (B)	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	
Natural gas	Town gas(A)	Town gas(B)	Electricity	Steam			Gasoline	
1000m ³	1000m ³	1000m ³	1000kWh	t	kl	kl	kl	
-	11,842	12,773	448,546	24,206	1,131,970	429,365	59	C.Y. 2008
27	11,921	12,656	417,739	31,766	804,737	319,426	50	C.Y. 2009
-	11,059	12,048	446,505	10,846	993,431	387,583	49	C.Y. 2010
-	12,832	13,973	475,707	15,651	938,906	366,314	52	C.Y. 2011
-	5,944	6,376	413,211	15,990	871,598	339,841	53	C.Y. 2012
-	11,229	12,236	465,165	11,426	992,850	387,536	48	F.Y. 2010
-	11,595	12,614	454,433	16,846	912,417	355,978	53	F.Y. 2011
-	1,684	1,822	98,397	6,298	226,562	87,488	12	Q1 2012
-	1,376	1,472	97,532	4,133	220,475	85,955	13	Q2
-	1,351	1,452	106,681	2,236	217,512	83,394	14	Q3
-	1,533	1,630	110,601	3,323	207,050	83,004	14	Q4
-	790	854	34,602	2,066	73,831	27,688	4	Jan. 2012
-	389	419	30,901	2,100	73,307	28,000	4	Feb.
-	505	549	32,894	2,132	79,424	31,799	4	Mar.
-	374	406	31,300	1,824	73,116	28,703	4	Apr.
-	476	508	33,207	1,063	74,545	29,320	4	May
-	526	558	33,026	1,246	72,813	27,932	5	Jun.
-	432	465	33,779	1,239	73,711	28,553	4	Jul.
-	459	495	36,110	141	75,235	28,530	5	Aug.
-	460	492	36,792	856	68,565	26,311	5	Sep.
-	509	543	37,823	2,578	70,821	28,253	5	Oct.
-	506	536	35,315	200	67,616	27,220	4	Nov.
-	518	551	37,462	545	68,613	27,530	5	Dec.

再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	電気炉ガス Electric furnace gas	Year and Month
kl	kl	t	t	1000m ³	1000m ³	1000m ³	1000m ³	
...	640,892	188,404	331,988	351,802	114,041	226,910	23,498	
...	436,052	113,483	206,301	270,451	88,429	165,528	15,317	
...	549,079	172,148	243,488	325,128	95,610	205,954	20,674	C.Y. 2010
35,469	518,488	158,624	202,518	294,150	103,194	210,854	19,855	C.Y. 2011
30,775	479,946	180,280	151,998	269,704	72,338	204,652	18,256	C.Y. 2012
...	548,718	171,988	236,758	324,712	103,304	213,474	20,910	F.Y. 2010
34,494	503,320	161,650	183,744	285,207	93,131	201,005	18,998	F.Y. 2011
7,778	125,847	45,410	41,212	70,734	19,049	48,268	4,290	Q1 2012
7,807	121,597	43,232	41,301	66,831	18,320	52,422	6,460	Q2
7,669	121,118	47,050	34,999	70,425	20,234	52,875	3,330	Q3
7,521	111,385	44,588	34,486	61,714	14,735	51,087	4,176	Q4
2,539	41,742	14,453	14,196	23,049	6,041	16,653	1,666	Jan. 2012
2,561	40,977	15,359	13,172	22,997	6,031	15,148	1,189	Feb.
2,678	43,128	15,598	13,844	24,688	6,977	16,467	1,435	Mar.
2,681	40,129	13,622	13,818	22,449	5,479	16,961	1,614	Apr.
2,584	40,888	14,968	13,964	21,714	5,873	18,719	2,524	May
2,542	40,580	14,642	13,519	22,668	6,968	16,742	2,322	Jun.
2,856	40,736	15,829	12,206	22,823	7,427	17,645	1,358	Jul.
2,254	42,295	16,260	11,920	25,634	6,654	18,574	1,249	Aug.
2,559	38,087	14,961	10,873	21,968	6,153	16,656	723	Sep.
2,622	38,253	16,062	11,610	21,082	5,706	17,618	1,277	Oct.
2,764	36,249	14,627	11,031	21,208	4,246	16,288	1,376	Nov.
2,135	36,883	13,899	11,845	19,424	4,783	17,181	1,523	Dec.

Year and Month
C.Y. 2008
C.Y. 2009
C.Y. 2010
C.Y. 2011
C.Y. 2012
F.Y. 2010
F.Y. 2011
Q1 2012
Q2
Q3
Q4
Jan. 2012
Feb.
Mar.
Apr.
May
Jun.
Jul.
Aug.
Sep.
Oct.
Nov.
Dec.

⑥ ガラス製品 Glass products

直接投入エネルギー表

Table of direct input energy

年 月	ガラス製品工業 Glass products industry								→
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	817,851	252,915	20	1,171	34	167,252	53,259	113,993	
21	736,063	191,503	13	556	29	143,523	51,504	92,019	
22	794,068	176,829	22	487	33	130,672	45,131	85,541	
23	792,094	156,073	-	316	78	110,189	21,150	89,039	
24	772,416	168,647	-	372	31	117,088	17,283	99,805	
平成 22 年度	792,938	165,982	17	438	37	120,998	33,914	87,084	
23	792,657	162,617	-	320	73	114,715	20,500	94,215	
24 年 1～3月	195,717	44,887	-	187	7	31,628	4,820	26,808	
4～6	194,690	41,166	-	57	7	28,372	4,199	24,173	
7～9	194,979	42,202	-	33	9	29,451	4,623	24,828	
10～12	187,030	40,391	-	95	8	27,637	3,641	23,996	
24 年 1月	66,463	15,462	-	57	3	10,880	1,610	9,270	
2	63,554	14,536	-	67	2	10,183	1,600	8,583	
3	65,700	14,890	-	63	2	10,565	1,610	8,955	
4	64,821	14,186	-	32	2	9,931	1,454	8,477	
5	65,983	14,133	-	15	2	9,743	1,458	8,285	
6	63,886	12,847	-	10	3	8,698	1,287	7,411	
7	65,667	13,873	-	11	3	9,594	1,565	8,029	
8	66,032	14,652	-	11	3	10,345	1,571	8,774	
9	63,280	13,677	-	11	3	9,512	1,487	8,025	
10	62,673	13,468	-	14	3	9,247	1,194	8,053	
11	62,314	13,483	-	25	2	9,319	1,301	8,018	
12	62,043	13,440	-	56	3	9,071	1,146	7,925	

年 月	ガラス製品工業(つづき)		ガラス製品 Glass products						→
	電力 Electricity	蒸気 Steam	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	
	1000kWh	t	kl	kl	kl	kl	kl	kl	
平成 20 年	2,199,542	220,467	768,817	248,129	20	1,136	34	162,548	
21	1,909,080	185,369	703,674	189,204	13	552	29	141,251	
22	2,173,456	212,845	758,672	174,670	22	487	33	128,535	
23	2,125,765	239,421	756,316	153,690	-	316	78	107,830	
24	1,954,327	290,659	749,076	166,216	-	372	31	114,682	
平成 22 年度	2,178,490	219,005	757,278	163,692	17	438	37	118,732	
23	2,100,342	249,505	758,149	160,343	-	320	73	112,464	
24 年 1～3月	493,904	75,028	188,079	44,056	-	187	7	30,805	
4～6	493,013	67,700	188,459	40,822	-	57	7	28,031	
7～9	503,884	75,525	189,587	41,241	-	33	9	28,500	
10～12	463,526	72,406	182,951	40,097	-	95	8	27,346	
24 年 1月	169,693	24,678	63,671	15,169	-	57	3	10,590	
2	159,099	24,347	61,148	14,262	-	67	2	9,912	
3	165,112	26,003	63,259	14,625	-	63	2	10,303	
4	163,850	23,102	62,523	14,072	-	32	2	9,818	
5	166,455	22,797	63,547	13,991	-	15	2	9,602	
6	162,708	21,801	62,389	12,759	-	10	3	8,611	
7	167,536	25,564	63,810	13,527	-	11	3	9,251	
8	172,522	25,514	64,149	14,296	-	11	3	9,993	
9	163,826	24,447	61,627	13,418	-	11	3	9,256	
10	161,107	22,639	61,264	13,431	-	14	3	9,210	
11	152,858	24,143	60,968	13,377	-	25	2	9,214	
12	149,561	25,624	60,719	13,289	-	56	3	8,922	

年 月	ガラス製品(つづき) Glass products (continued)				Year and Month
	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	
	t	t	1000kWh	t	
平成 20 年	...	...	1,815,337	186,165	C.Y. 2008
21	...	...	1,669,451	167,656	C.Y. 2009
22	...	...	1,890,201	196,489	C.Y. 2010
23	-	-	1,845,383	218,408	C.Y. 2011
24	-	-	1,770,314	275,100	C.Y. 2012
平成 22 年度	...	...	1,894,871	202,699	F.Y. 2010
23	-	-	1,833,376	228,019	F.Y. 2011
24 年 1～3月	-	-	440,335	70,627	Q1 2012
4～6	-	-	444,730	62,487	Q2
7～9	-	-	460,103	71,439	Q3
10～12	-	-	425,146	70,547	Q4
24 年 1月	-	-	149,206	23,161	Jan. 2012
2	-	-	142,832	22,873	Feb.
3	-	-	148,297	24,593	Mar.
4	-	-	147,099	21,430	Apr.
5	-	-	148,777	20,710	May
6	-	-	148,854	20,347	Jun.
7	-	-	152,635	24,083	Jul.
8	-	-	157,463	24,095	Aug.
9	-	-	150,005	23,261	Sep.
10	-	-	147,267	21,785	Oct.
11	-	-	140,257	23,643	Nov.
12	-	-	137,622	25,119	Dec.

液化石油ガス	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	Year and Month
LPG			LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	
t	kl	kl	t	1000m ³	1000m ³	t	t	
56,774	...	345,088	57,063	228,874	249,131	...	...	C.Y. 2008
29,918	...	354,158	72,090	218,357	237,708	...	...	C.Y. 2009
29,028	...	400,344	72,144	258,186	281,125	...	...	C.Y. 2010
28,241	825	421,726	70,247	279,715	303,779	-	-	C.Y. 2011
31,912	823	401,881	75,483	256,585	278,137	-	-	C.Y. 2012
28,006	...	409,168	70,191	268,101	292,028	...	...	F.Y. 2010
29,546	714	417,412	71,375	274,976	298,219	-	-	F.Y. 2011
8,167	85	99,699	17,909	64,670	70,085	-	-	Q1 2012
7,950	246	102,982	19,658	65,362	70,854	-	-	Q2
7,901	230	100,684	19,127	63,964	69,395	-	-	Q3
7,894	262	98,516	18,789	62,589	67,802	-	-	Q4
2,825	32	33,511	5,958	21,808	23,639	-	-	Jan. 2012
2,690	29	32,535	5,924	21,003	22,765	-	-	Feb.
2,652	24	33,653	6,027	21,859	23,681	-	-	Mar.
2,619	66	33,797	6,342	21,584	23,398	-	-	Apr.
2,727	91	34,789	6,639	22,080	23,938	-	-	May
2,604	89	34,396	6,677	21,698	23,517	-	-	Jun.
2,667	82	34,442	6,471	21,979	23,834	-	-	Jul.
2,651	69	33,568	6,333	21,350	23,195	-	-	Aug.
2,583	79	32,674	6,323	20,635	22,366	-	-	Sep.
2,618	87	32,653	6,050	20,957	22,709	-	-	Oct.
2,569	86	32,943	6,413	20,769	22,500	-	-	Nov.
2,707	89	32,920	6,326	20,863	22,593	-	-	Dec.

A重油	B・C重油	液化石油ガス	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	液化天然ガス	都市ガス (A)	都市ガス (B)	Year and Month
Heavy fuel oil A	Heavy fuel oil B・C	LPG			LNG	Town gas(A)	Town gas(B)	
kl	kl	t	kl	kl	t	1000m ³	1000m ³	
48,555	113,993	56,774	...	338,951	57,063	223,596	243,352	C.Y. 2008
49,232	92,019	29,918	...	347,583	72,090	212,703	231,517	C.Y. 2009
42,994	85,541	29,028	...	394,587	72,144	253,235	275,705	C.Y. 2010
18,791	89,039	28,241	825	415,866	70,247	274,675	298,261	C.Y. 2011
14,877	99,805	31,912	823	399,164	75,483	254,249	275,579	C.Y. 2012
31,648	87,084	28,006	...	403,307	70,191	263,061	286,510	F.Y. 2010
18,249	94,215	29,546	714	411,498	71,375	269,890	292,650	F.Y. 2011
3,997	26,808	8,167	85	98,180	17,909	63,364	68,655	Q1 2012
3,858	24,173	7,950	246	101,947	19,658	64,472	69,879	Q2
3,672	24,828	7,901	230	100,607	19,127	63,898	69,323	Q3
3,350	23,996	7,894	262	98,430	18,789	62,515	67,721	Q4
1,320	9,270	2,825	32	33,022	5,958	21,388	23,179	Jan. 2012
1,329	8,583	2,690	29	32,019	5,924	20,559	22,279	Feb.
1,348	8,955	2,652	24	33,139	6,027	21,417	23,197	Mar.
1,341	8,477	2,619	66	33,286	6,342	21,145	22,917	Apr.
1,317	8,285	2,727	91	34,285	6,639	21,646	23,463	May
1,200	7,411	2,604	89	34,376	6,677	21,681	23,499	Jun.
1,222	8,029	2,667	82	34,420	6,471	21,960	23,814	Jul.
1,219	8,774	2,651	69	33,540	6,333	21,326	23,168	Aug.
1,231	8,025	2,583	79	32,647	6,323	20,612	22,341	Sep.
1,157	8,053	2,618	87	32,628	6,050	20,935	22,685	Oct.
1,196	8,018	2,569	86	32,911	6,413	20,741	22,469	Nov.
997	7,925	2,707	89	32,892	6,326	20,839	22,567	Dec.

⑥ ガラス製品 Glass products

一次投入燃料換算表

Conversion table for primary input fuel

年 月	ガラス製品工業 Glass products industry								→
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	831,577	261,639	20	2,575	34	171,805	57,812	113,993	
21	749,423	193,447	13	1,458	29	143,595	51,576	92,019	
22	805,703	178,570	22	1,070	33	130,712	45,171	85,541	
23	809,880	158,108	—	847	78	110,227	21,188	89,039	
24	787,601	170,155	—	852	31	117,187	17,382	99,805	
平成 22 年度	804,419	167,777	17	1,016	37	121,037	33,953	87,084	
23	811,437	164,668	—	848	73	114,753	20,538	94,215	
24 年 1～3月	199,384	45,410	—	335	7	31,628	4,820	26,808	
4～6	197,787	41,517	—	161	7	28,383	4,210	24,173	
7～9	199,210	42,470	—	148	9	29,532	4,704	24,828	
10～12	191,221	40,757	—	208	8	27,644	3,648	23,996	
24 年 1月	68,054	15,596	—	89	3	10,880	1,610	9,270	
2	64,545	14,679	—	102	2	10,183	1,600	8,583	
3	66,785	15,135	—	144	2	10,565	1,610	8,955	
4	65,907	14,313	—	69	2	9,931	1,454	8,477	
5	66,982	14,261	—	51	2	9,743	1,458	8,285	
6	64,898	12,944	—	41	3	8,709	1,298	7,411	
7	67,207	13,959	—	49	3	9,620	1,591	8,029	
8	67,430	14,724	—	52	3	10,355	1,581	8,774	
9	64,572	13,787	—	47	3	9,557	1,532	8,025	
10	63,984	13,613	—	48	3	9,247	1,194	8,053	
11	63,963	13,561	—	62	2	9,319	1,301	8,018	
12	63,274	13,583	—	98	3	9,078	1,153	7,925	

年 月	ガラス製品工業（つづき）		ガラス製品 Glass products						→
	電力 Electricity	蒸気 Steam	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	
	1000kWh	t	kl	kl	kl	kl	kl	kl	
平成 20 年	2,112,077	5,742	781,655	255,564	20	2,540	34	165,824	
21	1,843,944	8,628	715,959	191,148	13	1,454	29	141,323	
22	2,114,899	8,628	768,798	176,410	22	1,070	33	128,575	
23	2,061,899	8,628	772,784	155,724	—	847	78	107,868	
24	1,857,168	7	763,296	167,724	—	852	31	114,781	
平成 22 年度	2,120,542	8,628	767,235	165,487	17	1,016	37	118,771	
23	2,035,686	6,471	775,573	162,394	—	848	73	112,502	
24 年 1～3月	479,064	—	191,311	44,578	—	335	7	30,805	
4～6	477,326	7	191,308	41,173	—	161	7	28,042	
7～9	460,756	—	193,826	41,510	—	148	9	28,581	
10～12	440,022	—	186,852	40,463	—	208	8	27,353	
24 年 1月	164,703	—	65,116	15,303	—	89	3	10,590	
2	154,542	—	61,994	14,406	—	102	2	9,912	
3	159,819	—	64,202	14,870	—	144	2	10,303	
4	158,375	7	63,510	14,198	—	69	2	9,818	
5	162,014	—	64,428	14,118	—	51	2	9,602	
6	156,937	—	63,370	12,856	—	41	3	8,622	
7	154,300	—	65,317	13,613	—	49	3	9,277	
8	157,167	—	65,572	14,369	—	52	3	10,003	
9	149,289	—	62,936	13,528	—	47	3	9,301	
10	154,981	—	62,490	13,576	—	48	3	9,210	
11	142,471	—	62,515	13,455	—	62	2	9,214	
12	142,570	—	61,847	13,432	—	98	3	8,929	

年 月	ガラス製品（つづき） Glass products (continued)				Year and Month
	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	
	t	t	1000kWh	t	
平成 20 年	—	—	1,735,711	5,742	C.Y. 2008
21	—	—	1,604,322	8,628	C.Y. 2009
22	—	—	1,831,725	8,628	C.Y. 2010
23	—	—	1,781,712	8,628	C.Y. 2011
24	—	—	1,674,409	7	C.Y. 2012
平成 22 年度	—	—	1,837,035	8,628	F.Y. 2010
23	—	—	1,768,883	6,471	F.Y. 2011
24 年 1～3月	—	—	425,495	—	Q1 2012
4～6	—	—	429,043	7	Q2
7～9	—	—	418,183	—	Q3
10～12	—	—	401,688	—	Q4
24 年 1月	—	—	144,216	—	Jan. 2012
2月	—	—	138,275	—	Feb.
3月	—	—	143,004	—	Mar.
4月	—	—	141,624	7	Apr.
5月	—	—	144,336	—	May
6月	—	—	143,083	—	Jun.
7月	—	—	139,399	—	Jul.
8月	—	—	142,721	—	Aug.
9月	—	—	136,063	—	Sep.
10月	—	—	141,185	—	Oct.
11月	—	—	129,870	—	Nov.
12月	—	—	130,634	—	Dec.

液化石油ガス LPG t	再生油 （石油由来） Reproduction oil (Oil origin) kl	非石油系燃料 （原油換算） Non-oil based fuels (Crude petroleum equivalent) kl	液化天然ガス LNG t	都市ガス （A） Town gas(A) 1000m ³	都市ガス （B） Town gas(B) 1000m ³	廃プラスチック Waste plastic t	RPF Refuse Paper & Plastic Fuel t	Year and Month
58,902	...	373,068	68,597	238,978	260,155	...	...	C.Y. 2008
30,692	...	383,850	82,254	231,593	252,163	...	...	C.Y. 2009
29,902	...	429,802	81,777	271,864	296,066	...	...	C.Y. 2010
29,378	825	459,371	80,540	299,633	325,551	-	-	C.Y. 2011
32,638	823	444,685	85,576	281,185	305,033	-	-	C.Y. 2012
28,926	...	438,785	79,704	282,063	307,278	...	...	F.Y. 2010
30,698	714	456,955	82,011	296,112	321,323	-	-	F.Y. 2011
8,458	85	109,410	20,404	70,005	75,914	-	-	Q1 2012
8,134	246	111,866	22,171	69,962	75,881	-	-	Q2
7,960	230	113,878	21,833	72,034	78,224	-	-	Q3
8,086	262	109,531	21,168	69,184	75,014	-	-	Q4
2,904	32	37,137	6,802	23,906	25,931	-	-	Jan. 2012
2,774	29	35,490	6,700	22,606	24,517	-	-	Feb.
2,780	24	36,783	6,902	23,493	25,466	-	-	Mar.
2,689	66	36,861	7,271	23,095	25,049	-	-	Apr.
2,798	91	37,650	7,428	23,585	25,583	-	-	May
2,647	89	37,355	7,471	23,282	25,249	-	-	Jun.
2,685	82	38,894	7,428	24,650	26,756	-	-	Jul.
2,669	69	38,086	7,244	24,131	26,238	-	-	Aug.
2,606	79	36,898	7,161	23,254	25,230	-	-	Sep.
2,704	87	35,954	7,008	22,636	24,544	-	-	Oct.
2,602	86	37,149	7,085	23,573	25,567	-	-	Nov.
2,780	89	36,429	7,075	22,975	24,903	-	-	Dec.

A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	液化石油ガス LPG t	再生油 （石油由来） Reproduction oil (Oil origin) kl	非石油系燃料 （原油換算） Non-oil based fuels (Crude petroleum equivalent) kl	液化天然ガス LNG t	都市ガス （A） Town gas(A) 1000m ³	都市ガス （B） Town gas(B) 1000m ³	Year and Month
51,831	113,993	58,902	...	364,233	68,597	231,380	251,835	C.Y. 2008
49,304	92,019	30,692	...	374,975	82,254	223,960	243,806	C.Y. 2009
43,034	85,541	29,902	...	421,398	81,777	264,636	288,152	C.Y. 2010
18,829	89,039	29,378	825	450,722	80,540	292,196	317,407	C.Y. 2011
14,976	99,805	32,638	823	439,813	85,576	276,995	300,445	C.Y. 2012
31,687	87,084	28,926	...	430,264	79,704	274,734	299,254	F.Y. 2010
18,287	94,215	30,698	714	448,185	82,011	288,569	313,065	F.Y. 2011
3,997	26,808	8,458	85	107,152	20,404	68,063	73,789	Q1 2012
3,869	24,173	8,134	246	110,223	22,171	68,549	74,334	Q2
3,753	24,828	7,960	230	113,415	21,833	71,636	77,788	Q3
3,357	23,996	8,086	262	109,022	21,168	68,746	74,535	Q4
1,320	9,270	2,904	32	36,398	6,802	23,270	25,236	Jan. 2012
1,329	8,583	2,774	29	34,725	6,700	21,949	23,797	Feb.
1,348	8,955	2,780	24	36,029	6,902	22,845	24,756	Mar.
1,341	8,477	2,689	66	36,136	7,271	22,471	24,367	Apr.
1,317	8,285	2,798	91	36,883	7,428	22,925	24,861	May
1,211	7,411	2,647	89	37,204	7,471	23,152	25,107	Jun.
1,248	8,029	2,685	82	38,737	7,428	24,515	26,608	Jul.
1,229	8,774	2,669	69	37,927	7,244	23,995	26,089	Aug.
1,276	8,025	2,606	79	36,751	7,161	23,127	25,091	Sep.
1,157	8,053	2,704	87	35,781	7,008	22,487	24,381	Oct.
1,196	8,018	2,602	86	36,979	7,085	23,427	25,407	Nov.
1,004	7,925	2,780	89	36,262	7,075	22,832	24,746	Dec.

⑦ 鉄鋼製品

Iron and steel products
直接投入エネルギー表

Table of direct input energy

年 月		鉄鋼業 Iron and steel industry							
		計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C
		kl	kl	kl	kl	kl	kl	kl	kl
平成	20 年	110,414,118	2,731,984	2,828	112,466	48,208	1,110,016	408,002	702,014
	21	91,080,408	2,190,803	1,853	79,401	34,783	818,324	289,279	529,045
	22	107,187,164	2,498,358	2,046	87,307	42,840	873,257	340,472	532,785
	23	103,730,332	2,478,163	1,491	85,810	45,391	779,419	287,291	492,128
	24	102,949,970	2,305,413	1,521	97,873	29,960	679,445	298,736	380,709
平成	22 年度	107,066,301	2,526,611	1,929	86,683	43,954	856,599	335,347	521,252
	23	102,710,407	2,438,399	1,474	86,648	45,579	757,572	281,010	476,562
24 年	1～3月	25,335,132	583,656	343	23,037	11,385	178,962	72,074	106,888
	4～6	25,508,710	606,129	382	26,615	5,140	169,173	68,696	100,477
	7～9	26,568,648	591,523	423	23,541	6,221	183,877	85,961	97,916
	10～12	25,537,480	524,105	373	24,680	7,214	147,433	72,005	75,428
	24 年	8,440,752	191,305	111	7,205	3,747	60,623	21,903	38,720
24 年	1月	8,118,435	183,256	118	8,016	4,107	60,732	24,754	35,978
	2	8,775,945	209,095	114	7,816	3,531	57,607	25,417	32,190
	3	8,273,269	199,921	110	9,080	1,725	57,125	23,469	33,656
	4	8,647,460	206,589	134	8,768	1,636	55,248	22,965	32,283
	5	8,587,981	199,619	138	8,767	1,779	56,800	22,262	34,538
	6	8,952,105	208,096	142	8,578	1,599	65,316	29,603	35,713
	7	9,031,913	200,350	156	7,379	2,431	59,535	27,790	31,745
	8	8,584,629	183,077	125	7,584	2,191	59,026	28,568	30,458
	9	8,631,795	165,250	131	8,359	3,334	48,995	20,977	28,018
	10	8,328,147	167,621	117	8,305	1,891	44,309	21,444	22,865
	11	8,577,539	191,235	125	8,016	1,989	54,129	29,584	24,545
	12								

年 月		鉄鋼業(つづき) Iron and steel industry (continued)							
		石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	タール Tar	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	電気炉ガス Electric furnace gas	天然ガス Natural gas
		t	t	t	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³
平成	20 年	14,638,354	36,683,735	65,038	11,621,550	92,552,384	6,379,790	96,864	12,250
	21	10,554,983	30,910,306	55,932	9,875,130	75,866,929	4,882,127	87,503	9,599
	22	13,940,342	35,765,964	89,927	11,283,578	92,074,200	5,859,495	96,145	22,875
	23	15,489,990	33,660,712	72,496	10,858,541	89,091,840	5,474,628	100,485	26,745
	24	16,303,831	32,849,711	90,530	10,543,466	89,211,714	5,467,270	90,128	25,644
平成	22 年度	14,431,845	35,634,070	87,229	11,182,259	92,462,510	5,875,126	99,048	25,891
	23	15,702,081	33,007,067	73,599	10,708,700	88,044,075	5,442,659	103,723	27,153
24 年	1～3月	4,140,329	8,030,438	21,111	2,556,823	21,700,958	1,400,875	28,817	7,008
	4～6	3,722,084	8,286,427	24,026	2,636,090	22,162,502	1,387,245	23,833	6,311
	7～9	4,304,210	8,474,578	23,577	2,697,719	23,099,717	1,412,981	12,112	5,752
	10～12	4,137,208	8,058,268	21,816	2,652,834	22,248,537	1,266,169	25,366	6,573
	24 年	1,379,218	2,669,539	6,918	862,230	7,118,086	485,770	10,406	2,224
24 年	1月	1,313,001	2,565,398	6,989	817,992	6,991,984	436,567	9,765	2,289
	2	1,448,110	2,795,501	7,204	876,601	7,590,888	478,538	8,646	2,495
	3	1,215,216	2,686,639	8,346	848,164	7,248,314	462,962	5,828	2,073
	4	1,250,886	2,765,337	9,037	916,719	7,461,759	464,383	8,608	2,121
	5	1,255,982	2,834,451	6,643	871,207	7,452,429	459,900	9,397	2,117
	6	1,412,922	2,904,771	6,377	906,535	7,749,822	468,429	6,604	2,128
	7	1,471,935	2,890,664	8,710	912,484	7,902,193	488,112	2,811	1,597
	8	1,419,353	2,679,143	8,490	878,700	7,447,702	456,440	2,697	2,027
	9	1,395,130	2,723,744	6,740	889,587	7,507,324	442,209	9,028	2,214
	10	1,324,685	2,633,807	7,217	878,365	7,283,263	402,013	8,609	2,195
	11	1,417,393	2,700,717	7,859	884,882	7,457,950	421,947	7,729	2,164
	12								

年 月		鉄鋼製品計 Iron and steel products total							
		計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C
		kl	kl	kl	kl	kl	kl	kl	kl
平成	20 年	72,650,435	2,245,185	374	105,006	44,531	1,082,395	389,454	692,941
	21	58,593,639	1,719,657	344	73,337	32,403	804,999	280,306	524,693
	22	70,179,186	2,077,046	384	81,371	39,887	860,495	330,563	529,932
	23	68,773,629	2,111,552	381	80,203	39,964	768,639	278,418	490,221
	24	69,091,067	1,969,305	388	92,378	22,745	670,205	290,886	379,319
平成	22 年度	70,514,996	2,118,019	390	80,689	40,809	844,636	326,115	518,521
	23	68,313,468	2,086,209	377	80,962	39,810	746,859	271,811	475,048
24 年	1～3月	17,120,942	511,917	94	20,947	10,126	176,074	69,383	106,691
	4～6	17,009,617	511,917	91	25,469	4,157	166,880	66,968	99,912
	7～9	17,903,741	493,118	104	22,590	4,067	181,816	84,244	97,572
	10～12	17,056,767	452,354	99	23,372	4,395	145,435	70,291	75,144
	24 年	5,679,484	163,973	30	6,519	3,340	59,845	21,184	38,661
24 年	1月	5,491,001	159,837	32	7,251	3,498	59,727	23,782	35,945
	2	5,950,458	188,107	32	7,177	3,288	56,502	24,417	32,085
	3	5,529,723	178,826	29	8,594	1,384	56,545	22,927	33,618
	4	5,725,985	172,983	30	8,450	1,416	54,332	22,437	31,895
	5	5,753,909	160,107	32	8,425	1,357	56,003	21,604	34,399
	6	6,046,350	172,221	36	8,286	1,343	64,688	29,012	35,676
	7	6,091,251	168,730	36	7,054	1,373	58,835	27,143	31,692
	8	5,766,140	152,167	32	7,250	1,351	58,293	28,089	30,204
	9	5,771,408	139,880	33	8,033	1,441	48,351	20,383	27,968
	10	5,548,365	143,024	33	7,927	1,460	43,813	20,985	22,828
	11	5,736,994	169,450	33	7,412	1,494	53,271	28,923	24,348
	12								

炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	コークス製造用炭 (原料炭)	Year and Month
Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal for making coke (material coal)	
kl	t	1000m ³	t	t	kl	kl	t	
142,968	390,870	537	951,410	...	...	94,000,288	47,569,251	C.Y. 2008
132,858	318,534	227	844,765	...	...	77,351,649	40,070,001	C.Y. 2009
143,934	351,835	488	1,078,073	...	...	91,513,397	46,405,592	C.Y. 2010
99,079	364,380	580	1,214,180	-	3,675	88,486,252	43,947,495	C.Y. 2011
111,136	317,090	452	1,199,991	-	3,692	87,891,396	43,232,133	C.Y. 2012
129,419	346,102	539	1,165,924	...	...	91,390,898	45,954,678	F.Y. 2010
104,026	367,311	596	1,179,563	-	3,671	87,566,896	43,450,775	F.Y. 2011
27,458	86,532	139	281,589	-	801	21,604,261	10,548,526	Q1 2012
27,417	83,199	118	333,098	-	926	21,792,902	10,850,489	Q2
28,566	74,819	88	309,826	-	1,234	22,671,028	11,058,066	Q3
27,695	72,540	107	275,478	-	731	21,823,204	10,775,052	Q4
9,447	29,057	46	87,972	-	270	7,197,157	3,522,098	Jan. 2012
10,616	29,211	53	74,358	-	227	6,915,919	3,373,569	Feb.
7,395	28,264	40	119,259	-	304	7,491,185	3,652,859	Mar.
6,688	25,840	40	113,636	-	364	7,080,663	3,525,176	Apr.
9,403	29,762	40	114,927	-	306	7,395,530	3,736,796	May
11,326	27,597	38	104,535	-	256	7,316,709	3,588,517	Jun.
11,404	26,740	33	105,889	-	390	7,629,662	3,697,950	Jul.
8,448	25,078	24	110,939	-	570	7,720,740	3,772,054	Aug.
8,714	23,001	31	92,998	-	274	7,320,626	3,588,062	Sep.
8,501	22,227	47	82,635	-	144	7,381,031	3,651,608	Oct.
10,257	22,805	30	90,532	-	343	7,127,884	3,526,021	Nov.
8,937	27,508	30	102,311	-	244	7,314,290	3,597,423	Dec.

液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF	電力	蒸気	Year and Month
LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
t	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh	t	
470,400	1,790,338	1,962,354	10,429,226	...	...	72,942,254	99,773,942	C.Y. 2008
394,288	1,375,396	1,507,810	7,384,376	...	...	58,534,702	88,147,251	C.Y. 2009
418,646	1,734,031	1,897,370	10,399,840	...	...	68,862,670	97,937,475	C.Y. 2010
390,101	1,754,372	1,928,233	10,081,932	62,196	-	68,658,964	92,287,368	C.Y. 2011
452,045	1,760,197	1,932,063	10,493,943	62,683	-	69,035,447	91,596,155	C.Y. 2012
420,274	1,702,195	1,864,364	10,551,590	...	...	69,401,603	96,827,094	F.Y. 2010
398,711	1,757,837	1,931,244	9,934,099	62,807	-	68,812,634	91,200,865	F.Y. 2011
112,285	466,498	512,122	2,516,568	15,676	-	17,192,282	22,394,391	Q1 2012
105,967	424,670	466,231	2,639,016	13,187	-	17,370,941	21,610,915	Q2
117,119	456,085	500,612	2,742,531	17,237	-	17,550,964	24,210,267	Q3
116,674	412,944	453,098	2,595,828	16,583	-	16,921,260	23,380,582	Q4
36,609	158,339	173,806	817,466	5,140	-	5,645,765	7,625,737	Jan. 2012
39,023	156,632	171,922	806,369	5,262	-	5,592,237	7,219,934	Feb.
36,653	151,527	166,394	892,733	5,274	-	5,954,280	7,548,720	Mar.
34,007	135,633	148,922	863,852	4,630	-	5,698,993	6,691,792	Apr.
36,686	141,171	154,944	890,583	3,782	-	5,832,880	7,273,390	May
35,274	147,866	162,365	884,581	4,775	-	5,839,068	7,645,733	Jun.
40,277	160,135	175,817	911,681	5,072	-	5,962,711	8,097,000	Jul.
38,800	144,495	158,603	938,943	5,679	-	5,826,085	8,229,873	Aug.
38,042	151,455	166,192	891,907	6,486	-	5,762,168	7,883,394	Sep.
37,707	143,265	157,204	877,414	5,845	-	5,814,894	7,878,789	Oct.
38,151	137,859	151,236	860,007	5,257	-	5,511,277	7,522,488	Nov.
40,816	131,820	144,658	858,407	5,481	-	5,595,089	7,979,305	Dec.

炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	コークス製造用炭 (原料炭)	Year and Month
Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal for making coke (material coal)	
kl	t	1000m ³	t	t	kl	kl	t	
16,784	362,524	537	599,927	...	...	57,387,615	3,319,165	C.Y. 2008
14,268	299,558	227	463,400	...	...	45,936,962	2,232,407	C.Y. 2009
3,457	338,893	488	781,495	...	...	55,589,003	3,106,775	C.Y. 2010
181	344,550	580	941,235	-	3,675	54,532,183	3,133,199	C.Y. 2011
-	295,711	452	986,390	-	3,692	54,990,682	3,745,114	C.Y. 2012
899	335,904	539	863,507	...	...	55,910,009	3,216,205	F.Y. 2010
-	341,983	596	942,199	-	3,671	54,156,676	3,302,650	F.Y. 2011
-	77,908	139	250,102	-	801	13,624,403	966,904	Q1 2012
-	76,346	118	267,256	-	926	13,540,678	961,443	Q2
-	71,112	88	235,767	-	1,234	14,256,562	954,719	Q3
-	70,345	107	233,265	-	731	13,569,038	862,048	Q4
-	26,210	46	73,143	-	270	4,517,371	303,731	Jan. 2012
-	26,040	53	67,435	-	227	4,365,148	309,237	Feb.
-	25,658	40	109,524	-	304	4,741,884	353,936	Mar.
-	23,621	40	101,357	-	364	4,408,849	323,290	Apr.
-	27,357	40	90,716	-	306	4,557,653	340,584	May
-	25,368	38	75,183	-	256	4,574,176	297,569	Jun.
-	25,320	33	79,477	-	390	4,811,994	313,051	Jul.
-	23,860	24	86,713	-	570	4,862,201	340,412	Aug.
-	21,932	31	69,577	-	274	4,582,367	301,256	Sep.
-	21,317	47	67,005	-	144	4,597,191	303,905	Oct.
-	22,146	30	75,945	-	343	4,423,055	275,509	Nov.
-	26,882	30	90,315	-	244	4,548,793	282,634	Dec.

年 月	鉄鋼製品計(つづき) Iron and steel products total (continued)								→
	石炭	石炭コークス (ピッチコークスを含む)	タール	コークス炉 ガス	高炉ガス	転炉ガス	電気炉ガス	天然ガス	
	Coal	Coal coke (including pitch coke)	Tar	Coke oven gas	Blast furnace gas	Converter furnace gas	Electric furnace gas	Natural gas	
	t	t	t	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³	
平成 20 年	14,638,354	36,444,569	10,262	9,273,455	74,343,524	5,759,407	96,864	12,178	
	10,554,983	30,698,879	3,101	7,702,159	60,162,488	4,377,671	87,503	9,599	
	13,940,342	35,508,481	-	8,975,849	73,870,878	5,241,082	96,145	22,875	
	15,486,647	33,349,037	-	8,688,266	71,630,993	4,840,912	100,485	26,745	
	16,301,992	32,577,119	-	8,520,406	71,335,964	4,842,100	90,128	25,644	
平成 22 年度	14,431,845	35,351,919	-	8,955,848	74,229,667	5,235,711	99,048	25,891	
	15,696,956	32,710,808	-	8,588,655	70,609,529	4,839,751	103,723	27,153	
24 年	1~3月	35,351,919	-	2,080,818	17,297,716	1,259,166	28,817	7,008	
	4~6	32,710,808	-	2,116,781	17,698,284	1,235,681	23,833	6,311	
	7~9	7,967,625	-	2,186,712	18,553,302	1,240,698	12,112	5,752	
	10~12	8,205,387	-	2,136,095	17,786,662	1,106,555	25,366	6,573	
24 年	1月	1,378,579	-	698,960	5,656,162	435,403	10,406	2,224	
	2	1,311,940	-	667,726	5,582,885	392,323	9,765	2,289	
	3	1,448,028	-	714,132	6,058,669	431,440	8,646	2,495	
	4	1,215,216	-	678,424	5,823,486	407,011	5,828	2,073	
	5	1,250,829	-	734,625	5,928,108	418,559	8,608	2,121	
	6	1,255,982	-	703,732	5,946,690	410,111	9,397	2,117	
	7	1,412,922	-	732,343	6,220,782	416,345	6,604	2,128	
	8	1,471,935	-	742,395	6,367,615	426,861	2,811	1,597	
	9	1,419,353	-	711,974	5,964,905	397,492	2,697	2,027	
	10	1,395,130	-	719,807	6,030,801	385,803	9,028	2,214	
	11	1,324,685	-	707,535	5,833,244	350,772	8,609	2,195	
	12	1,417,393	-	708,753	5,922,617	369,980	7,729	2,164	

年 月	焼結鉱用 for Sintering								→
	計 (原油換算)	石油系燃料 (原油換算)	重油計	B・C重油	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	コークス製造用炭 (原料炭)	
	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Heavy fuel oil total	Heavy fuel oil B・C	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal for making coke (material coal)	
	kl	kl	kl	kl	t	kl	kl	t	
平成 20 年	4,599,549	1,695	1,566	1,566	...	...	4,210,241	-	
	3,795,228	1,265	1,168	1,168	...	...	3,455,922	-	
	4,704,021	1,435	1,325	1,325	...	...	4,306,596	-	
	4,772,441	1,503	1,388	1,388	-	-	4,369,001	13,097	
	4,671,645	1,681	1,408	1,408	-	-	4,288,860	10,081	
平成 22 年度	4,824,260	1,489	1,375	1,375	...	...	4,420,736	-	
	4,675,816	1,500	1,385	1,385	-	-	4,275,668	18,177	
24 年	1~3月	1,176,733	375	346	346	-	1,076,642	5,080	
	4~6	1,157,803	402	371	371	-	1,059,799	5,001	
	7~9	1,170,461	436	381	381	-	1,067,242	-	
	10~12	1,166,648	469	310	310	-	1,065,177	-	
24 年	1月	397,847	138	127	127	-	363,405	1,748	
	2	371,711	105	97	97	-	339,755	1,667	
	3	407,175	132	122	122	-	373,482	1,665	
	4	378,727	127	117	117	-	346,391	1,658	
	5	393,058	143	132	132	-	359,992	1,667	
	6	386,017	132	122	122	-	353,416	1,676	
	7	398,642	154	121	121	-	363,907	-	
	8	395,539	134	124	124	-	360,957	-	
	9	376,281	147	136	136	-	342,378	-	
	10	389,058	240	99	99	-	354,455	-	
	11	388,604	100	92	92	-	355,899	-	
	12	388,986	129	119	119	-	354,823	-	

年 月	焼結鉱用(つづき) for Sintering (continued)				ペレット用 for Pelletizing				→
	廃プラスチック	RPF	電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	重油計	B・C重油	
	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Heavy fuel oil total	Heavy fuel oil B・C	
	t	t	1000kWh	t	kl	kl	kl	kl	
平成 20 年	...	...	4,031,733	181,820	194,527	9,088	8,394	8,394	
	...	...	3,528,598	141,778	142,809	8,281	7,649	7,649	
	...	...	4,138,213	159,723	177,262	8,440	7,795	7,795	
	-	-	4,195,498	168,660	174,336	12,130	11,204	11,204	
	-	-	4,181,710	175,177	165,564	7,890	7,287	7,287	
平成 22 年度	...	...	4,200,591	163,227	183,930	8,363	7,724	7,724	
	-	-	4,159,943	168,939	167,813	12,149	11,221	11,221	
24 年	1~3月	-	1,037,287	46,651	43,179	1,729	1,597	1,597	
	4~6	-	1,017,819	42,262	42,931	3,416	3,155	3,155	
	7~9	-	1,074,247	41,289	38,659	1,739	1,606	1,606	
	10~12	-	1,052,357	44,975	40,795	1,006	929	929	
24 年	1月	-	357,252	15,503	14,999	839	775	775	
	2	-	331,480	14,688	13,461	680	628	628	
	3	-	348,555	16,460	14,718	210	194	194	
	4	-	335,417	14,585	14,952	813	751	751	
	5	-	343,466	14,073	13,219	500	462	462	
	6	-	338,936	13,604	14,760	2,103	1,942	1,942	
	7	-	361,256	14,115	15,927	734	678	678	
	8	-	360,335	13,423	8,600	486	449	449	
	9	-	352,656	13,751	14,132	519	479	479	
	10	-	358,313	14,916	13,516	322	297	297	
	11	-	339,444	14,891	13,376	398	368	368	
	12	-	354,600	15,168	13,903	286	264	264	

液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF	電力	蒸気	Year and Month
LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
t	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh	t	
449,863	1,743,646	1,911,167	10,418,600	...	...	68,567,712	96,051,853	C.Y. 2008
377,638	1,333,636	1,462,033	7,376,929	...	...	54,585,883	84,767,643	C.Y. 2009
416,208	1,663,804	1,819,831	10,390,434	...	...	64,692,533	93,968,337	C.Y. 2010
384,528	1,690,182	1,857,337	10,071,003	48,086	-	64,543,929	88,623,825	C.Y. 2011
445,022	1,694,219	1,859,706	10,485,050	48,146	-	64,988,537	88,042,618	C.Y. 2012
417,754	1,634,987	1,790,139	10,541,980	...	...	65,224,608	92,873,661	F.Y. 2010
391,841	1,692,814	1,859,528	9,923,717	48,255	-	64,713,063	87,538,141	F.Y. 2011
110,407	447,709	491,489	2,514,492	12,280	-	16,190,770	21,389,947	Q1 2012
104,152	410,023	450,172	2,636,724	10,487	-	16,383,161	20,731,722	Q2
115,511	439,968	482,949	2,740,274	12,503	-	16,505,406	23,417,828	Q3
114,952	396,519	435,096	2,593,560	12,876	-	15,909,200	22,503,121	Q4
35,969	150,948	165,668	816,949	3,765	-	5,311,809	7,291,772	Jan. 2012
38,425	150,689	165,409	805,546	4,036	-	5,264,933	6,890,110	Feb.
36,013	146,072	160,412	891,997	4,479	-	5,614,028	7,208,065	Mar.
33,403	131,603	144,496	863,130	3,523	-	5,374,074	6,396,476	Apr.
36,032	135,205	148,407	889,803	2,997	-	5,506,225	6,989,752	May
34,717	143,215	157,269	883,791	3,967	-	5,502,862	7,345,494	Jun.
39,711	153,882	168,964	911,049	3,548	-	5,613,509	7,811,589	Jul.
38,219	139,135	152,731	938,128	4,205	-	5,471,763	7,976,084	Aug.
37,581	146,951	161,254	891,097	4,750	-	5,420,134	7,630,155	Sep.
37,145	136,314	149,587	876,718	4,262	-	5,472,571	7,599,091	Oct.
37,602	132,691	145,571	859,211	4,234	-	5,182,277	7,236,742	Nov.
40,205	127,514	139,938	857,631	4,380	-	5,254,352	7,667,288	Dec.

石炭	石炭コークス (ピッチコークスを含む)	コークス炉 ガス	高炉ガス	転炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	Year and Month
Coal	Coal coke (including pitch coke)	Coke oven gas	Blast furnace gas	Converter furnace gas	LNG	Town gas(A)	Town gas(B)	
t	t	1000m ³	1000m ³	1000m ³	t	1000m ³	1000m ³	
1,726,296	3,817,182	272,100	84,206	19,927	14	3,302	3,615	C.Y. 2008
906,122	3,565,182	236,338	75,175	14,938	17	6,017	6,590	C.Y. 2009
1,292,819	4,297,361	296,235	102,435	22,550	42	6,790	7,435	C.Y. 2010
1,669,516	4,027,503	303,034	108,209	26,775	15	8,779	9,612	C.Y. 2011
1,429,802	4,102,662	299,751	106,549	26,328	4	14,072	15,514	C.Y. 2012
1,446,053	4,306,324	303,493	110,859	25,043	44	7,071	7,743	F.Y. 2010
1,581,647	3,979,447	297,276	106,159	26,715	9	9,679	10,599	F.Y. 2011
377,719	1,021,527	70,856	26,207	7,000	-	2,991	3,276	Q1 2012
361,622	1,018,886	65,584	24,929	5,995	1	2,233	2,444	Q2
364,895	1,022,694	73,632	26,693	6,736	1	3,438	3,793	Q3
325,566	1,039,555	89,679	28,720	6,597	2	5,410	6,001	Q4
137,379	335,770	24,382	9,053	2,497	-	984	1,078	Jan. 2012
112,489	328,592	21,813	8,467	2,116	-	922	1,010	Feb.
127,851	357,165	24,661	8,687	2,387	-	1,085	1,188	Mar.
120,517	330,241	22,467	7,910	1,723	-	782	856	Apr.
131,405	340,040	21,126	7,957	1,340	-	550	602	May
109,700	348,605	21,991	9,062	2,932	1	901	986	Jun.
126,259	348,709	23,207	8,981	1,574	-	1,167	1,284	Jul.
122,769	346,444	25,603	8,904	2,136	-	880	970	Aug.
115,867	327,541	24,822	8,808	3,026	1	1,391	1,539	Sep.
113,958	346,262	23,691	9,513	2,214	-	1,269	1,403	Oct.
97,537	349,094	41,140	9,380	2,132	1	1,869	2,073	Nov.
114,071	344,199	24,848	9,827	2,251	1	2,272	2,525	Dec.

アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)	コークス炉 ガス	廃プラスチック	RPF	Year and Month
Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	Coke oven gas	Waste plastic	Refuse Paper & Plastic Fuel	
t	kl	kl	t	t	1000m ³	t	t	
...	...	156,538	119,675	71,273	42,035	...	...	C.Y. 2008
...	...	109,916	87,555	49,169	26,446	...	...	C.Y. 2009
...	...	142,374	93,545	72,688	45,911	...	...	C.Y. 2010
-	-	136,649	82,265	70,972	51,541	-	-	C.Y. 2011
-	-	132,142	105,755	64,424	23,788	-	-	C.Y. 2012
...	...	149,263	93,114	79,426	49,683	...	...	F.Y. 2010
-	-	130,248	85,919	65,571	42,877	-	-	F.Y. 2011
-	-	34,725	28,397	16,531	6,069	-	-	Q1 2012
-	-	33,039	23,553	17,028	8,183	-	-	Q2
-	-	31,343	20,960	19,472	4,825	-	-	Q3
-	-	33,035	32,845	11,393	4,711	-	-	Q4
-	-	11,882	9,766	5,470	2,276	-	-	Jan. 2012
-	-	10,615	9,443	4,504	1,691	-	-	Feb.
-	-	12,229	9,188	6,557	2,102	-	-	Mar.
-	-	11,863	8,422	6,308	2,711	-	-	Apr.
-	-	10,644	8,164	4,893	2,761	-	-	May
-	-	10,531	6,967	5,827	2,711	-	-	Jun.
-	-	12,895	9,200	7,587	1,873	-	-	Jul.
-	-	6,931	2,736	5,671	1,478	-	-	Aug.
-	-	11,517	9,024	6,214	1,474	-	-	Sep.
-	-	11,009	11,099	3,765	1,427	-	-	Oct.
-	-	10,761	10,894	3,628	1,412	-	-	Nov.
-	-	11,266	10,852	4,000	1,872	-	-	Dec.

年 月	ペレット用(つづき)		鉄鉄用 for Pig iron						→
	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	軽油	重油計	A重油	B・C重油	
	Electricity 1000kWh	Steam t	kl	kl	Gas oil kl	Heavy fuel oil total kl	Heavy fuel oil A kl	Heavy fuel oil B・C kl	
平成 20 年	304,060	8,920	38,436,296	565,283	15	92,838	674	92,164	
21	259,073	7,400	30,242,714	376,703	12	14,180	577	13,603	
22	277,091	9,740	37,269,332	626,816	16	19,423	731	18,692	
23	267,444	9,820	36,594,803	764,790	12	26,900	616	26,284	
24	266,778	10,360	36,853,962	785,418	13	17,208	658	16,550	
平成 22 年度	276,344	8,650	37,518,957	695,543	14	22,507	721	21,786	
23	265,603	10,250	36,295,002	763,270	12	25,936	604	25,332	
24 年 1～3月	69,883	3,235	9,006,038	200,125	3	5,355	165	5,190	
4～6	67,789	2,465	9,199,076	213,354	3	5,092	162	4,930	
7～9	58,497	1,975	9,541,860	189,338	3	5,514	134	5,380	
10～12	70,609	2,685	9,106,989	182,601	4	1,247	197	1,050	
24 年 1月	23,693	1,075	2,965,457	59,079	1	2,065	65	2,000	
2	22,530	1,025	2,872,225	54,165	1	1,538	46	1,492	
3	23,660	1,135	3,168,356	86,881	1	1,752	54	1,698	
4	23,753	955	3,019,393	80,526	1	1,626	44	1,582	
5	21,659	865	3,080,867	72,565	1	1,845	67	1,778	
6	22,377	645	3,098,815	60,263	1	1,621	51	1,570	
7	24,242	625	3,230,545	63,694	1	1,820	41	1,779	
8	12,240	645	3,271,078	69,461	1	1,745	44	1,701	
9	22,015	705	3,040,236	56,182	1	1,949	49	1,900	
10	22,872	835	3,080,419	53,102	1	1,119	69	1,050	
11	23,230	815	2,978,858	59,219	1	57	57	-	
12	24,507	1,035	3,047,712	70,280	2	71	71	-	

年 月	鉄鉄用(つづき) for Pig iron (continued)								→
	コークス炉 ガス	高炉ガス	転炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	
	Coke oven gas 1000m ³	Blast furnace gas 1000m ³	Converter furnace gas 1000m ³	LNG t	Town gas(A) 1000m ³	Town gas(B) 1000m ³	Oxygen 1000Nm ³	Waste plastic t	
平成 20 年	1,640,368	33,230,615	1,530,363	-	168,180	184,137	3,237,711	...	
21	1,260,900	27,377,443	1,064,176	-	68,618	75,130	1,725,884	...	
22	1,350,392	33,192,797	1,387,180	-	121,864	133,428	3,672,977	...	
23	1,392,024	32,334,312	1,432,538	-	55,960	61,267	3,686,001	32,991	
24	1,233,596	32,835,395	1,317,197	-	14,511	15,886	4,151,831	33,186	
平成 22 年度	1,354,137	33,239,847	1,438,481	-	124,151	135,931	3,809,256	...	
23	1,370,388	32,148,133	1,411,948	-	19,940	21,830	3,644,048	32,512	
24 年 1～3月	316,438	8,038,377	354,437	-	4,604	5,040	943,256	7,870	
4～6	315,065	8,072,846	349,986	-	3,025	3,312	1,040,567	6,321	
7～9	311,916	8,510,465	327,736	-	3,548	3,884	1,124,232	9,155	
10～12	290,177	8,213,707	285,038	-	3,334	3,650	1,043,776	9,840	
24 年 1月	112,377	2,647,536	118,716	-	1,612	1,764	292,042	2,248	
2	100,470	2,574,133	109,031	-	1,372	1,502	302,818	2,628	
3	103,591	2,816,708	126,690	-	1,620	1,774	348,396	2,994	
4	103,143	2,631,818	123,203	-	1,204	1,318	336,823	2,536	
5	107,435	2,690,399	114,542	-	680	745	352,539	1,563	
6	104,487	2,750,629	112,241	-	1,141	1,249	351,205	2,222	
7	105,296	2,901,735	114,772	-	1,564	1,712	371,562	2,363	
8	105,015	2,892,591	110,566	-	1,019	1,115	392,801	3,318	
9	101,605	2,716,139	102,398	-	965	1,057	359,869	3,474	
10	100,502	2,777,258	96,809	-	1,046	1,145	350,082	3,272	
11	92,068	2,684,889	92,667	-	1,240	1,357	348,736	3,208	
12	97,607	2,751,560	95,562	-	1,048	1,148	344,958	3,360	

年 月	フェロアロイ用(つづき) for Ferro-alloys (continued)								→
	A重油	B・C重油	液化石油ガス	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	タール	
	Heavy fuel oil A kl	Heavy fuel oil B・C kl	LPG t	t	t	Coal kl	kl	Tar t	
平成 20 年	3,876	52,338	2,102	...	604,426	503,801	318,293	10,262	
21	3,140	40,811	1,495	...	539,541	475,194	270,577	3,101	
22	3,908	44,043	2,675	...	666,122	612,276	316,139	-	
23	3,573	38,083	3,083	3675	607,356	530,533	310,500	-	
24	4,729	38,183	2,858	3692	684,349	668,932	292,585	-	
平成 22 年度	3,969	43,420	2,842	...	669,583	614,915	318,326	-	
23	3,805	38,771	3,106	3671	618,141	544,851	311,708	-	
24 年 1～3月	1,227	11,133	876	801	168,659	154,922	79,993	-	
4～6	1,284	8,438	757	926	168,737	157,752	77,671	-	
7～9	1,085	11,096	406	1234	171,650	175,159	66,601	-	
10～12	1,133	7,516	819	731	175,303	181,099	68,320	-	
24 年 1月	405	3,835	314	270	56,478	49,348	28,906	-	
2	367	3,728	271	227	52,382	48,608	24,419	-	
3	455	3,570	291	304	59,799	56,966	26,668	-	
4	357	2,984	279	364	56,432	56,591	22,710	-	
5	489	2,636	256	306	54,992	47,882	28,273	-	
6	438	2,818	222	256	57,313	53,279	26,688	-	
7	346	3,886	123	390	57,557	57,246	23,518	-	
8	353	3,719	116	570	58,023	59,672	22,070	-	
9	386	3,491	167	274	56,070	58,241	21,013	-	
10	333	2,861	274	144	61,396	58,915	27,378	-	
11	372	2,091	270	343	51,597	58,425	16,036	-	
12	428	2,564	275	244	62,310	63,759	24,906	-	

液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	コークス製造用炭 (原料炭)	石炭	石炭コークス (ピッチコークスを含む)	Year and Month
LPG	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal for making coke (material coal)	Coal	Coal coke (including pitch coke)	
t	t	t	kl	kl	t	t	t	
4,396	594,132	...	...	36,857,273	3,319,165	7,904,041	31,810,743	C.Y. 2008
3,925	461,071	...	...	28,998,978	2,232,407	5,194,517	26,513,959	C.Y. 2009
2,963	779,093	...	...	35,663,673	3,106,775	8,154,537	30,449,762	C.Y. 2010
6,822	940,635	-	-	34,879,120	3,115,817	9,221,146	28,597,273	C.Y. 2011
3,720	986,188	-	-	35,134,597	3,735,033	9,840,041	27,818,670	C.Y. 2012
4,552	861,027	...	...	35,845,703	3,211,920	8,429,436	30,277,355	F.Y. 2010
5,538	942,199	-	-	34,591,246	3,284,473	9,386,051	28,016,031	F.Y. 2011
842	250,102	-	-	8,574,528	961,824	2,360,557	6,767,231	Q1 2012
1,040	267,256	-	-	8,758,032	956,442	2,344,260	7,007,009	Q2
946	235,737	-	-	9,110,361	954,719	2,541,181	7,234,337	Q3
892	233,093	-	-	8,691,677	862,048	2,594,043	6,810,093	Q4
256	73,143	-	-	2,828,931	301,983	769,306	2,255,286	Jan. 2012
306	67,435	-	-	2,743,888	307,570	762,281	2,161,160	Feb.
280	109,524	-	-	3,001,708	352,271	828,970	2,350,785	Mar.
349	101,357	-	-	2,863,774	321,632	774,070	2,274,196	Apr.
368	90,716	-	-	2,933,427	338,917	780,418	2,333,791	May
323	75,183	-	-	2,960,831	295,893	789,772	2,399,022	Jun.
262	79,447	-	-	3,085,258	313,051	832,290	2,484,110	Jul.
441	86,713	-	-	3,118,809	340,412	867,614	2,467,519	Aug.
243	69,577	-	-	2,906,293	301,256	841,277	2,282,708	Sep.
197	66,833	-	-	2,948,003	303,905	876,348	2,302,082	Oct.
369	75,945	-	-	2,843,427	275,509	859,491	2,225,312	Nov.
326	90,315	-	-	2,900,248	282,634	858,204	2,282,699	Dec.

RPF	電力	蒸気	フェロアロイ用 for Ferro-alloys					Year and Month
Refuse Paper & Plastic Fuel	Electricity	Steam	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	
t	1000kWh	t	kl	kl	kl	kl	kl	
...	5,551,997	7,194,232	899,105	64,706	610	808	56,214	C.Y. 2008
...	4,739,444	6,165,302	800,010	50,685	679	740	43,951	C.Y. 2009
...	5,444,862	6,833,545	970,240	56,588	694	806	47,951	C.Y. 2010
-	5,510,387	6,340,990	887,900	54,228	410	1,163	41,656	C.Y. 2011
-	5,557,757	6,032,083	997,968	55,367	703	1,022	42,912	C.Y. 2012
...	5,503,700	6,737,991	974,021	57,032	639	861	47,389	F.Y. 2010
-	5,509,632	6,191,444	906,447	55,320	469	1,195	42,576	F.Y. 2011
-	1,353,477	1,526,009	251,000	15,716	180	277	12,360	Q1 2012
-	1,384,594	1,430,676	245,226	12,800	180	247	9,722	Q2
-	1,430,254	1,578,589	246,336	15,323	157	256	12,181	Q3
-	1,389,432	1,496,809	255,407	11,529	186	242	8,649	Q4
-	448,867	516,357	83,726	5,405	51	105	4,240	Jan. 2012
-	432,926	490,428	78,645	5,134	56	84	4,095	Feb.
-	471,684	519,224	88,629	5,178	73	88	4,025	Mar.
-	452,741	477,095	82,520	4,466	66	69	3,341	Apr.
-	472,260	447,688	79,948	4,149	56	96	3,125	May
-	459,593	505,893	82,757	4,186	58	82	3,256	Jun.
-	478,777	536,098	83,212	5,264	56	90	4,232	Jul.
-	489,452	539,299	83,214	5,260	54	83	4,072	Aug.
-	462,025	503,192	79,910	4,799	47	83	3,877	Sep.
-	469,009	516,271	88,824	4,081	65	78	3,194	Oct.
-	455,035	490,200	76,923	3,476	53	77	2,463	Nov.
-	465,388	490,338	89,660	3,972	68	87	2,992	Dec.

コークス炉ガス	高炉ガス	転炉ガス	電気炉ガス	液化天然ガス	都市ガス(A)	都市ガス(B)	酸素	Year and Month
Coke oven gas	Blast furnace gas	Converter furnace gas	Electric furnace gas	LNG	Town gas(A)	Town gas(B)	Oxygen	
1000m ³	1000m ³	1000m ³	1000m ³	t	1000m ³	1000m ³	1000Nm ³	
5,242	1,706	6,757	9,113	7	16	16	63,496	C.Y. 2008
5,814	1,421	6,621	6,741	10	14	14	50,015	C.Y. 2009
6,374	1,794	7,327	6,989	27	15	14	68,244	C.Y. 2010
5,742	1,904	6,901	8,323	6	15	15	65,767	C.Y. 2011
4,974	1,391	5,186	10,064	-	14	14	62,632	C.Y. 2012
6,371	1,906	7,284	6,796	27	15	15	68,053	F.Y. 2010
5,581	1,821	6,345	11,049	3	15	15	66,064	F.Y. 2011
1,327	377	1,278	3,591	-	5	5	17,025	Q1 2012
1,421	372	1,579	2,426	-	3	3	17,350	Q2
1,364	398	1,517	1,651	-	3	3	17,739	Q3
862	244	812	2,396	-	3	3	10,518	Q4
469	96	485	1,101	-	1	1	6,061	Jan. 2012
388	154	291	1,176	-	2	2	5,414	Feb.
470	127	502	1,314	-	2	2	5,550	Mar.
444	120	450	852	-	1	1	5,532	Apr.
485	118	566	863	-	1	1	5,943	May
492	134	563	711	-	1	1	5,875	Jun.
493	147	527	738	-	1	1	6,068	Jul.
458	128	544	804	-	1	1	5,842	Aug.
413	123	446	109	-	1	1	5,829	Sep.
421	124	448	575	-	1	1	5,483	Oct.
197	64	155	910	-	1	1	1,418	Nov.
244	56	209	911	-	1	1	3,617	Dec.

年 月	フェロアロイ用(つづき) for Ferro-alloys (continued)				製鋼用計 for Steelmaking				→
	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	
	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam					
	t	t	1000kWh	t	kl	kl	kl	kl	
平成 20 年	...	...	2,453,581	25,066	4,499,972	188,568	20,531	1,775	
21	...	...	2,236,628	24,955	3,438,429	146,401	12,395	1,546	
22	...	...	2,643,408	23,606	4,055,361	168,961	13,318	1,688	
23	560	-	2,412,063	28,031	4,003,485	160,674	13,240	1,703	
24	215	-	2,752,779	31,524	4,038,887	153,663	10,533	1,689	
平成 22 年度	...	...	2,641,778	23,998	4,090,725	171,165	13,477	1,707	
23	470	-	2,482,819	29,309	4,005,565	155,763	12,908	1,702	
24 年 1～3月	74	-	709,768	8,674	1,020,561	38,580	2,986	443	
4～6	129	-	678,722	7,983	1,027,927	38,555	2,626	419	
7～9	-	-	632,591	7,485	1,008,306	38,177	2,321	408	
10～12	12	-	731,698	7,382	982,094	38,351	2,600	419	
24 年 1月	30	-	232,607	2,964	335,827	12,486	987	147	
2	12	-	225,030	2,839	330,637	12,584	1,008	146	
3	32	-	252,131	2,871	354,097	13,510	991	150	
4	58	-	230,487	2,633	343,711	12,709	836	132	
5	48	-	221,744	2,601	339,829	13,160	907	147	
6	23	-	226,491	2,749	344,387	12,685	883	140	
7	-	-	217,203	2,699	338,550	12,813	769	139	
8	-	-	212,366	2,548	333,303	13,058	754	139	
9	-	-	203,022	2,238	336,452	12,306	798	130	
10	-	-	249,416	2,106	333,798	13,447	881	137	
11	12	-	233,205	2,273	321,621	12,340	866	138	
12	-	-	249,077	3,003	326,675	12,564	853	144	

年 月	製鋼用計(つづき) for Steelmaking (continued)								→
	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	コークス製造用炭 (原料炭) Coal for making coke (material coal)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	天然ガス Natural gas	
	kl	t	t	t	1000m ³	1000m ³	1000m ³	1000m ³	
平成 20 年	2,240,066	-	752,636	231,980	386,905	11,737	32,655	307	
21	1,758,072	-	602,065	138,812	349,744	13,276	26,703	301	
22	2,028,337	-	582,785	197,254	373,613	14,552	31,709	3,462	
23	1,953,010	-	557,172	176,777	363,608	14,658	31,831	3,668	
24	1,969,905	-	582,336	184,498	359,497	13,824	32,080	3,415	
平成 22 年度	2,032,330	-	580,144	194,914	367,003	14,636	31,153	3,651	
23	1,939,769	-	558,188	177,104	365,926	14,344	32,443	3,820	
24 年 1～3月	496,252	-	146,535	46,375	94,145	3,310	7,824	1,031	
4～6	493,739	-	141,575	47,566	89,997	3,129	8,346	855	
7～9	498,147	-	155,822	42,586	85,176	3,206	9,386	610	
10～12	481,767	-	138,404	47,971	90,179	4,179	6,524	919	
24 年 1月	168,021	-	54,312	13,977	31,977	1,082	2,507	330	
2	156,731	-	42,884	15,589	29,631	1,087	2,123	342	
3	171,500	-	49,339	16,809	32,537	1,141	3,194	359	
4	165,728	-	50,388	16,059	29,834	974	2,585	307	
5	162,089	-	42,131	15,793	30,858	1,082	3,079	275	
6	165,922	-	49,056	15,714	29,305	1,073	2,682	273	
7	163,962	-	47,443	13,997	29,269	1,015	3,354	276	
8	168,342	-	53,635	14,309	28,323	1,115	3,114	140	
9	165,843	-	54,744	14,280	27,584	1,076	2,918	194	
10	160,806	-	45,019	16,936	29,005	1,333	2,548	312	
11	156,659	-	41,757	14,767	29,566	1,507	2,056	317	
12	164,302	-	51,628	16,268	31,608	1,339	1,920	290	

年 月	製鋼用(転炉) for steelmaking (LD converters)								→
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	
	kl	kl	kl	kl	kl	kl	kl	t	
平成 20 年	2,577,957	114,073	1,444	1,755	7,537	7,470	67	78,752	
21	2,135,939	97,182	1,764	1,539	6,001	5,788	213	66,987	
22	2,463,003	118,201	2,006	1,676	6,218	6,107	111	82,562	
23	2,379,729	120,123	2,136	1,691	6,787	6,656	131	83,482	
24	2,369,794	116,818	568	1,677	7,416	7,097	319	81,613	
平成 22 年度	2,469,100	120,973	1,966	1,695	6,186	6,069	117	84,713	
23	2,352,045	117,557	2,042	1,690	7,168	6,998	170	81,300	
24 年 1～3月	594,035	28,939	442	440	1,930	1,857	73	19,911	
4～6	586,763	28,919	28	416	1,851	1,753	98	20,272	
7～9	610,613	29,729	56	405	1,756	1,711	45	20,953	
10～12	578,384	29,230	42	416	1,879	1,776	103	20,477	
24 年 1月	203,998	9,484	174	146	640	617	23	6,497	
2	187,283	9,358	174	145	640	608	32	6,401	
3	202,754	10,098	94	149	650	632	18	7,013	
4	196,562	9,469	-	131	622	588	34	6,636	
5	193,846	9,951	14	146	629	588	41	6,976	
6	196,355	9,499	14	139	600	577	23	6,660	
7	201,213	10,003	14	138	588	563	25	7,054	
8	209,357	10,205	28	138	578	566	12	7,206	
9	200,043	9,521	14	129	590	582	8	6,693	
10	193,907	10,385	14	136	635	602	33	7,310	
11	185,915	9,296	14	137	598	570	28	6,508	
12	198,563	9,549	14	143	646	604	42	6,659	

重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	Year and Month
48,770	42,653	6,117	3,848	83,071	5,750	...	...	C.Y. 2008
35,869	32,014	3,855	3,376	69,457	2,321	...	...	C.Y. 2009
37,685	34,106	3,579	1,178	86,254	2,402	...	...	C.Y. 2010
32,206	28,688	3,518	-	86,239	600	-	-	C.Y. 2011
32,461	29,952	2,509	-	83,076	-	-	-	C.Y. 2012
37,193	33,484	3,709	718	88,509	2,480	...	...	F.Y. 2010
31,628	28,319	3,309	-	83,548	-	-	-	F.Y. 2011
8,482	7,731	751	-	20,335	-	-	-	Q1 2012
8,429	7,836	593	-	20,643	-	-	-	Q2
7,504	6,937	567	-	21,297	-	-	-	Q3
8,046	7,448	598	-	20,801	-	-	-	Q4
2,631	2,365	266	-	6,650	-	-	-	Jan. 2012
2,848	2,570	278	-	6,543	-	-	-	Feb.
3,003	2,796	207	-	7,142	-	-	-	Mar.
2,874	2,675	199	-	6,757	-	-	-	Apr.
2,796	2,590	206	-	7,098	-	-	-	May
2,759	2,571	188	-	6,788	-	-	-	Jun.
2,466	2,249	217	-	7,192	-	-	-	Jul.
2,587	2,410	177	-	7,299	-	-	-	Aug.
2,451	2,278	173	-	6,806	-	-	-	Sep.
2,706	2,508	198	-	7,412	-	-	-	Oct.
2,656	2,463	193	-	6,618	-	-	-	Nov.
2,684	2,477	207	-	6,771	-	-	-	Dec.

液化天然ガス LNG t	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	酸素 Oxygen 1000Nm ³	廃プラスチック Waste plastic t	RPF Refuse Paper & Plastic Fuel t	電力 Electricity 1000kWh	蒸気 Steam t	Year and Month
2,799	102,414	112,174	6,639,427	...	...	19,743,757	3,395,607	C.Y. 2008
4,851	93,336	101,827	5,108,253	...	...	14,413,895	2,794,043	C.Y. 2009
8,578	108,896	115,021	6,204,207	...	...	17,341,066	3,543,636	C.Y. 2010
5,343	118,900	129,796	5,879,681	14,535	-	17,760,887	3,437,788	C.Y. 2011
7,151	122,603	133,607	5,825,904	14,745	-	18,048,159	3,420,381	C.Y. 2012
7,779	114,155	121,363	6,218,867	...	...	17,621,754	3,587,851	F.Y. 2010
5,769	121,716	132,755	5,770,937	15,273	-	18,009,822	3,395,478	F.Y. 2011
1,878	33,072	36,071	1,440,320	4,336	-	4,574,763	870,486	Q1 2012
1,926	30,992	33,800	1,466,456	4,037	-	4,705,312	838,089	Q2
1,743	28,824	31,408	1,492,119	3,348	-	4,419,617	880,402	Q3
1,604	29,715	32,328	1,427,009	3,024	-	4,348,467	831,404	Q4
666	10,786	11,758	480,147	1,487	-	1,455,819	287,831	Jan. 2012
632	10,871	11,852	460,798	1,396	-	1,518,217	290,674	Feb.
580	11,415	12,461	499,375	1,453	-	1,600,727	291,981	Mar.
616	10,348	11,285	485,108	929	-	1,565,024	284,864	Apr.
671	10,099	11,015	492,015	1,386	-	1,561,724	279,266	May
639	10,545	11,500	489,333	1,722	-	1,578,564	273,959	Jun.
630	9,820	10,715	497,720	1,185	-	1,520,470	294,222	Jul.
546	9,418	10,267	506,217	887	-	1,410,362	299,570	Aug.
567	9,586	10,426	488,182	1,276	-	1,488,785	286,610	Sep.
571	9,612	10,455	481,297	990	-	1,505,313	282,351	Oct.
531	10,475	11,392	473,093	1,014	-	1,439,189	271,165	Nov.
502	9,628	10,481	472,619	1,020	-	1,403,965	277,888	Dec.

アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	コークス製造用炭 (原料炭) Coal for making coke (material coal) t	石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	コークス炉 ガス Coke oven gas 1000m ³	高炉ガス Blast furnace gas 1000m ³	Year and Month
...	...	1,811,761	-	734,700	42,556	365,468	11,044	C.Y. 2008
...	...	1,474,998	-	583,348	34,655	330,534	12,748	C.Y. 2009
...	...	1,672,487	-	559,464	54,337	356,434	13,858	C.Y. 2010
-	-	1,592,284	-	527,092	41,659	346,636	13,986	C.Y. 2011
-	-	1,586,159	-	542,200	46,282	341,619	13,097	C.Y. 2012
...	...	1,670,313	-	555,853	50,150	350,132	13,930	F.Y. 2010
-	-	1,570,060	-	525,533	40,159	348,584	13,653	F.Y. 2011
-	-	398,156	-	137,563	10,539	89,386	3,131	Q1 2012
-	-	393,740	-	132,377	9,287	85,925	2,990	Q2
-	-	408,502	-	146,040	10,555	80,648	3,030	Q3
-	-	385,761	-	126,220	15,901	85,660	3,946	Q4
-	-	137,913	-	51,456	3,587	30,427	1,044	Jan. 2012
-	-	123,682	-	39,685	3,495	28,119	1,002	Feb.
-	-	136,561	-	46,422	3,457	30,840	1,085	Mar.
-	-	132,801	-	47,622	3,068	28,666	925	Apr.
-	-	128,592	-	38,867	3,019	29,527	1,042	May
-	-	132,347	-	45,888	3,200	27,732	1,023	Jun.
-	-	133,478	-	44,429	3,113	27,759	952	Jul.
-	-	140,419	-	50,670	4,148	26,920	1,067	Aug.
-	-	134,606	-	50,941	3,294	25,969	1,011	Sep.
-	-	128,409	-	41,340	5,314	27,468	1,262	Oct.
-	-	123,306	-	37,345	4,452	28,019	1,405	Nov.
-	-	134,047	-	47,535	6,135	30,173	1,279	Dec.

年 月		製鋼用(転炉)(つづき) for steelmaking (L.D converters) (continued)							→
		転炉ガス	液化天然ガス	都市ガス	都市ガス	酸素	廃プラスチック	RPF	電力
		Converter furnace gas	LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity
		1000m ³	t	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh
平成 20 年	20	29,644	43	25,027	27,401	5,738,109	...	...	4,764,521
	21	24,129	53	36,577	40,051	4,522,733	...	...	4,193,787
	22	28,678	118	40,898	43,446	5,498,352	...	...	4,871,301
	23	29,143	40	43,136	47,283	5,178,672	14,535	-	4,895,797
	24	29,410	10	43,699	47,900	5,082,544	14,745	-	4,916,934
平成 22 年度	22	28,248	123	43,422	46,225	5,505,120	...	...	4,901,458
	23	29,832	23	43,463	47,638	5,058,315	15,273	-	4,902,814
24 年	1～3月	7,208	1	11,914	13,057	1,255,946	4,336	-	1,223,838
	4～6	7,712	2	10,320	11,313	1,276,853	4,037	-	1,220,276
	7～9	8,706	2	10,400	11,400	1,319,315	3,348	-	1,269,737
	10～12	5,784	5	11,065	12,130	1,230,430	3,024	-	1,203,083
	24 年	2,297	-	4,221	4,626	422,862	1,487	-	418,539
24 年	2	1,948	1	3,789	4,152	398,752	1,396	-	392,047
	3	2,963	-	3,904	4,279	434,332	1,453	-	413,252
	4	2,387	1	3,564	3,907	422,667	929	-	398,866
	5	2,869	-	3,210	3,520	428,776	1,386	-	411,844
	6	2,456	1	3,546	3,886	425,410	1,722	-	409,566
	7	3,123	1	3,421	3,749	439,347	1,185	-	426,866
	8	2,906	-	3,524	3,863	453,536	887	-	430,892
	9	2,677	1	3,455	3,788	426,432	1,276	-	411,979
	10	2,285	-	3,298	3,617	417,133	990	-	405,369
	11	1,805	2	4,236	4,643	400,204	1,014	-	393,147
	12	1,694	3	3,531	3,870	413,093	1,020	-	404,567

年 月		製鋼用(電気炉)(つづき) for steelmaking (Electric furnaces) (continued)							→
		炭化水素油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)
		Hydrocarbon oil	LPG	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)
		kl	t	t	t	kl	kl	t	t
平成 20 年	20	3,848	4,319	5,750	...	...	428,305	17,936	189,424
	21	3,376	2,470	2,321	...	...	283,074	18,717	104,157
	22	1,178	3,692	2,402	...	...	355,850	23,321	142,917
	23	-	2,757	600	-	-	360,726	30,080	135,118
	24	-	1,463	-	-	-	383,745	40,136	138,216
平成 22 年度	22	718	3,796	2,480	...	...	362,017	24,291	144,764
	23	-	2,248	-	-	-	369,709	32,655	136,945
24 年	1～3月	-	424	-	-	-	98,096	8,972	35,836
	4～6	-	371	-	-	-	99,999	9,198	38,279
	7～9	-	344	-	-	-	89,645	9,782	32,031
	10～12	-	324	-	-	-	96,006	12,184	32,070
	24 年	-	153	-	-	-	30,108	2,856	10,390
24 年	2	-	142	-	-	-	33,049	3,199	12,094
	3	-	129	-	-	-	34,939	2,917	13,352
	4	-	121	-	-	-	32,926	2,766	12,991
	5	-	122	-	-	-	33,497	3,264	12,774
	6	-	128	-	-	-	33,575	3,168	12,514
	7	-	138	-	-	-	30,484	3,014	10,884
	8	-	93	-	-	-	27,924	2,965	10,161
	9	-	113	-	-	-	31,237	3,803	10,986
	10	-	102	-	-	-	32,397	3,679	11,622
	11	-	110	-	-	-	33,353	4,412	10,315
	12	-	112	-	-	-	30,255	4,093	10,133

年 月		製鋼用(電気炉)(つづき) for steelmaking (Electric furnaces) (continued)				鍛鋼用 for Steel forgings				→
		廃プラスチック	RPF	電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	灯油	軽油	
		Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Kerosene	Gas oil	
		t	t	1000kWh	t	kl	kl	kl	kl	
平成 20 年	20	...	...	14,979,236	373,220	268,619	105,441	18,335	552	
	21	...	...	10,220,108	281,941	207,494	79,630	12,452	438	
	22	...	...	12,469,765	372,846	233,001	88,644	14,789	546	
	23	-	-	12,865,090	372,175	233,249	75,002	13,566	576	
	24	-	-	13,131,225	390,532	220,722	58,883	12,667	693	
平成 22 年度	22	...	...	12,720,296	378,081	233,989	86,431	14,421	548	
	23	-	-	13,107,008	381,181	235,800	72,014	13,525	617	
24 年	1～3月	-	-	3,350,925	102,358	58,244	16,762	3,366	180	
	4～6	-	-	3,485,036	106,205	56,444	15,340	3,161	172	
	7～9	-	-	3,149,880	95,316	53,179	13,142	3,004	166	
	10～12	-	-	3,145,384	86,653	52,855	13,640	3,136	175	
	24 年	-	-	1,037,280	32,242	18,670	5,266	1,019	53	
24 年	2	-	-	1,126,170	33,524	19,378	5,869	1,187	63	
	3	-	-	1,187,475	36,592	20,197	5,627	1,160	64	
	4	-	-	1,166,158	36,209	18,842	5,359	1,076	60	
	5	-	-	1,149,880	33,436	18,779	5,043	1,079	53	
	6	-	-	1,168,998	36,560	18,823	4,938	1,006	59	
	7	-	-	1,093,604	33,460	18,846	4,795	1,078	59	
	8	-	-	979,470	29,752	16,770	4,044	977	52	
	9	-	-	1,076,806	32,104	17,563	4,303	949	55	
	10	-	-	1,099,944	30,561	18,549	4,613	1,071	63	
	11	-	-	1,046,042	28,960	17,623	4,617	1,047	58	
	12	-	-	999,398	27,132	16,683	4,410	1,018	54	

蒸気 Steam t	製鋼用(電気炉) for steelmaking (Electric furnaces)							Year and Month
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
	kl	kl	kl	kl	kl	kl	kl	
3,022,387	1,922,015	74,495	19,087	20	41,233	35,183	6,050	C.Y. 2008
2,512,102	1,302,489	49,219	10,631	7	29,868	26,226	3,642	C.Y. 2009
3,170,790	1,592,359	50,760	11,312	12	31,467	27,999	3,468	C.Y. 2010
3,065,613	1,623,755	40,551	11,104	12	25,419	22,032	3,387	C.Y. 2011
3,029,849	1,669,093	36,844	9,965	12	25,045	22,855	2,190	C.Y. 2012
3,209,770	1,621,625	50,191	11,511	12	31,007	27,415	3,592	F.Y. 2010
3,014,297	1,653,520	38,207	10,866	12	24,460	21,321	3,139	F.Y. 2011
768,128	426,526	9,641	2,544	3	6,552	5,874	678	Q1 2012
731,884	441,165	9,635	2,598	3	6,578	6,083	495	Q2
785,086	397,693	8,448	2,265	3	5,748	5,226	522	Q3
744,751	403,709	9,121	2,558	3	6,167	5,672	495	Q4
255,589	131,830	3,002	813	1	1,991	1,748	243	Jan. 2012
257,150	143,354	3,227	834	1	2,208	1,962	246	Feb.
255,389	151,343	3,412	897	1	2,353	2,164	189	Mar.
248,655	147,149	3,240	836	1	2,252	2,087	165	Apr.
245,830	145,983	3,209	893	1	2,167	2,002	165	May
237,399	148,033	3,186	869	1	2,159	1,994	165	Jun.
260,762	137,337	2,809	755	1	1,878	1,686	192	Jul.
269,818	123,947	2,853	726	1	2,009	1,844	165	Aug.
254,506	136,409	2,785	784	1	1,861	1,696	165	Sep.
251,790	139,891	3,061	867	1	2,071	1,906	165	Oct.
242,205	135,706	3,045	852	1	2,058	1,893	165	Nov.
250,756	128,113	3,015	839	1	2,038	1,873	165	Dec.

コークス炉 ガス Coke oven gas 1000m ³	高炉ガス Blast furnace gas 1000m ³	転炉ガス Converter furnace gas 1000m ³	天然ガス Natural gas 1000m ³	液化天然ガス LNG t	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	酸素 Oxygen 1000Nm ³	Year and Month
21,437	693	3,011	307	2,756	77,387	84,773	901,318	C.Y. 2008
19,210	528	2,574	301	4,798	56,759	61,776	585,520	C.Y. 2009
17,179	694	3,031	3,462	8,460	67,998	71,575	705,855	C.Y. 2010
16,972	672	2,688	3,668	5,303	75,764	82,513	701,009	C.Y. 2011
17,878	727	2,670	3,415	7,141	78,904	85,707	743,360	C.Y. 2012
16,871	706	2,905	3,651	7,656	70,733	75,138	713,747	F.Y. 2010
17,342	691	2,611	3,820	5,746	78,253	85,117	712,622	F.Y. 2011
4,759	179	616	1,031	1,877	21,158	23,014	184,374	Q1 2012
4,072	139	634	855	1,924	20,672	22,487	189,603	Q2
4,528	176	680	610	1,741	18,424	20,008	172,804	Q3
4,519	233	740	919	1,599	18,650	20,198	196,579	Q4
1,550	38	210	330	666	6,565	7,132	57,285	Jan. 2012
1,512	85	175	342	631	7,082	7,700	62,046	Feb.
1,697	56	231	359	580	7,511	8,182	65,043	Mar.
1,168	49	198	307	615	6,784	7,378	62,441	Apr.
1,331	40	210	275	671	6,889	7,495	63,239	May
1,573	50	226	273	638	6,999	7,614	63,923	Jun.
1,510	63	231	276	629	6,399	6,966	58,373	Jul.
1,403	48	208	140	546	5,894	6,404	52,681	Aug.
1,615	65	241	194	566	6,131	6,638	61,750	Sep.
1,537	71	263	312	571	6,314	6,838	64,164	Oct.
1,547	102	251	317	529	6,239	6,749	72,889	Nov.
1,435	60	226	290	499	6,097	6,611	59,526	Dec.

重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	液化石油ガス LPG t	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	コークス炉 ガス Coke oven gas 1000m ³	Year and Month
68,381	64,133	4,248	13,805	...	...	94,888	44,617	C.Y. 2008
51,041	48,931	2,110	11,940	...	...	75,979	41,492	C.Y. 2009
54,722	53,291	1,431	14,243	...	...	84,660	37,500	C.Y. 2010
44,836	44,131	705	12,361	-	-	96,667	38,272	C.Y. 2011
31,367	31,351	16	11,049	-	-	96,484	36,933	C.Y. 2012
53,263	52,037	1,226	13,956	...	...	87,722	37,393	F.Y. 2010
41,962	41,430	532	12,305	-	-	100,359	38,434	F.Y. 2011
9,296	9,296	-	3,049	-	-	24,872	9,317	Q1 2012
8,104	8,104	-	3,037	-	-	24,442	9,542	Q2
6,810	6,794	16	2,476	-	-	23,729	9,000	Q3
7,157	7,157	-	2,487	-	-	23,441	9,074	Q4
2,943	2,943	-	971	-	-	8,189	2,913	Jan. 2012
3,300	3,300	-	1,027	-	-	8,044	3,085	Feb.
3,053	3,053	-	1,051	-	-	8,639	3,319	Mar.
2,933	2,933	-	1,003	-	-	7,894	2,904	Apr.
2,601	2,601	-	1,021	-	-	8,391	3,561	May
2,570	2,570	-	1,013	-	-	8,156	3,077	Jun.
2,512	2,496	16	896	-	-	8,310	3,241	Jul.
1,964	1,964	-	825	-	-	7,506	2,946	Aug.
2,334	2,334	-	755	-	-	7,913	2,813	Sep.
2,385	2,385	-	858	-	-	8,344	3,432	Oct.
2,425	2,425	-	851	-	-	7,741	2,992	Nov.
2,347	2,347	-	778	-	-	7,356	2,650	Dec.

年 月		for Steel forgings (continued)							→
		高炉ガス	転炉ガス	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	
		Blast furnace gas	Converter furnace gas	Natural gas	LNG	Town gas(A)	Town gas(B)	Oxygen	
		1000m ³	1000m ³	1000m ³	t	1000m ³	1000m ³	1000Nm ³	
平成	20 年	2,396	10,324	2,266	16,531	34,723	38,016	10,130	…
	21	1,300	6,188	1,426	11,044	28,482	31,182	8,683	…
	22	1,464	6,117	2,128	17,208	29,676	32,494	8,572	…
	23	2,403	9,523	2,321	20,044	35,714	38,720	8,209	—
	24	2,595	9,727	2,012	18,424	40,120	41,708	7,909	—
平成	22 年度	1,803	7,389	2,208	19,465	29,348	32,133	8,152	…
	23	2,517	9,551	2,305	19,633	39,697	42,606	8,524	—
24 年	1～3月	638	2,341	576	4,949	10,084	10,565	2,050	—
	4～6	539	2,468	472	4,730	9,971	10,426	2,060	—
	7～9	688	2,692	509	4,597	9,783	10,151	1,838	—
	10～12	730	2,226	455	4,148	10,282	10,566	1,961	—
24 年	1月	162	885	187	1,679	3,317	3,471	702	—
	2	250	512	184	1,589	3,281	3,447	647	—
	3	226	944	205	1,681	3,486	3,647	701	—
	4	190	777	170	1,530	3,293	3,442	653	—
	5	164	867	187	1,586	3,306	3,452	724	—
	6	185	824	115	1,614	3,372	3,532	683	—
	7	231	848	173	1,698	3,252	3,423	613	—
	8	227	992	155	1,419	3,092	3,182	590	—
	9	230	852	181	1,480	3,439	3,546	635	—
	10	145	533	141	1,551	3,539	3,645	688	—
	11	391	962	165	1,235	3,495	3,597	641	—
	12	194	731	149	1,362	3,248	3,324	632	—

年 月		for Steel castings (continued)							→
		A重油	B・C重油	液化石油ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭コークス (ピッチコークスを含む)	
		Heavy fuel oil A	Heavy fuel oil B・C	LPG	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal coke (including pitch coke)	
		kl	kl	t	t	kl	kl	t	
平成	20 年	10,994	48	6,564	…	…	18,013	1,335	2,305
	21	10,634	49	4,986	…	…	13,162	133	1,898
	22	8,040	48	5,542	…	…	13,204	73	2,232
	23	7,109	48	6,118	—	—	14,600	86	2,426
	24	6,911	48	6,060	—	—	15,080	92	2,573
平成	22 年度	7,442	48	5,770	…	…	13,799	72	2,249
	23	6,960	48	6,198	—	—	14,927	92	2,617
24 年	1～3月	1,837	12	1,637	—	—	3,966	27	736
	4～6	1,659	12	1,458	—	—	3,845	26	682
	7～9	1,657	12	1,455	—	—	3,603	19	640
	10～12	1,758	12	1,510	—	—	3,666	20	515
24 年	1月	562	4	516	—	—	1,251	9	210
	2	645	4	603	—	—	1,358	8	249
	3	630	4	518	—	—	1,356	10	277
	4	538	4	547	—	—	1,284	9	236
	5	520	4	439	—	—	1,274	8	226
	6	601	4	472	—	—	1,288	9	220
	7	620	4	491	—	—	1,277	7	231
	8	497	4	460	—	—	1,130	5	222
	9	540	4	504	—	—	1,197	7	187
	10	587	4	506	—	—	1,281	7	215
	11	566	4	512	—	—	1,230	7	155
	12	605	4	492	—	—	1,155	6	145

年 月		for Rolling (including Cold) and Pipes							→
		計 (原油換算)	石油系燃料 (原油換算)	灯油	軽油	重油計	A重油	B・C重油	
		Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	
		kl	kl	kl	kl	kl	kl	kl	
平成	20 年	7,718,332	753,873	17,258	26,648	499,306	136,584	362,722	12,936
	21	5,930,297	489,592	12,783	18,309	319,976	89,978	229,998	10,892
	22	7,390,809	585,644	15,186	23,568	378,352	105,703	272,649	2,279
	23	7,148,815	560,570	14,955	23,381	359,873	91,347	268,526	—
	24	7,051,791	452,369	29,362	5,946	289,363	99,938	189,425	—
平成	22 年度	7,408,566	582,118	14,855	24,265	377,103	105,586	271,517	—
	23	7,119,090	536,299	14,724	23,151	342,650	90,295	252,355	—
24 年	1～3月	1,830,108	121,846	3,662	5,770	75,287	23,291	51,996	—
	4～6	1,755,087	118,527	9,783	51	73,815	25,969	47,846	—
	7～9	1,775,609	111,763	7,858	62	74,004	25,475	48,529	—
	10～12	1,690,986	100,233	8,059	63	66,257	25,203	41,054	—
24 年	1月	604,381	40,938	1,149	1,933	26,131	7,771	18,360	—
	2	595,659	39,681	1,283	2,053	23,919	7,518	16,401	—
	3	630,068	41,227	1,230	1,784	25,237	8,002	17,235	—
	4	575,887	40,108	3,178	21	25,433	8,937	16,496	—
	5	599,186	38,711	3,269	16	23,304	8,514	14,790	—
	6	580,014	39,708	3,336	14	25,078	8,518	16,560	—
	7	598,970	39,356	3,145	29	25,400	8,604	16,796	—
	8	595,394	36,132	2,181	15	23,869	8,210	15,659	—
	9	581,246	36,276	2,532	18	24,735	8,661	16,074	—
	10	575,819	35,239	2,893	21	23,839	8,528	15,311	—
	11	554,452	31,215	2,712	12	20,221	8,585	11,636	—
	12	560,715	33,779	2,454	30	22,197	8,090	14,107	—

for Steel castings								Year and Month
電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	
1000kWh	t	kl	kl	kl	kl	kl	kl	
Electricity	Steam							
711,480	30,458	82,966	32,366	-	13,181	93	11,042	C.Y. 2008
537,210	27,659	68,502	27,912	-	11,007	136	10,683	C.Y. 2009
622,295	26,173	67,585	25,360	-	10,311	136	8,088	C.Y. 2010
641,984	26,900	69,764	26,098	1	11,271	147	7,157	C.Y. 2011
684,462	24,366	69,830	26,044	-	11,521	133	6,959	C.Y. 2012
623,530	26,514	68,157	25,212	1	10,471	140	7,490	F.Y. 2010
662,731	25,727	70,406	26,341	-	11,576	147	7,008	F.Y. 2011
173,689	6,557	18,079	6,877	-	2,977	37	1,849	Q1 2012
174,534	6,174	17,276	6,267	-	2,777	31	1,671	Q2
171,117	5,647	17,078	6,326	-	2,844	33	1,669	Q3
165,122	5,988	17,398	6,574	-	2,923	32	1,770	Q4
54,553	2,021	5,676	2,143	-	929	13	566	Jan. 2012
57,027	2,314	6,257	2,444	-	1,041	10	649	Feb.
62,109	2,222	6,145	2,289	-	1,007	14	634	Mar.
58,598	1,993	5,916	2,244	-	1,019	12	542	Apr.
55,830	2,187	5,647	2,010	-	944	9	524	May
60,106	1,994	5,714	2,013	-	814	10	605	Jun.
60,269	1,951	5,953	2,256	-	1,024	10	624	Jul.
54,723	1,876	5,436	2,000	-	927	11	501	Aug.
56,125	1,820	5,688	2,070	-	893	12	544	Sep.
58,654	1,962	5,959	2,224	-	1,005	10	591	Oct.
55,027	2,128	5,791	2,176	-	966	12	570	Nov.
51,441	1,898	5,648	2,174	-	952	10	609	Dec.

液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF	電力	蒸気	Year and Month
LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
t	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh	t	
862	11,675	12,425	7,228	...	...	343,901	8,635	C.Y. 2008
789	8,821	9,252	5,908	...	...	288,136	9,039	C.Y. 2009
790	8,830	9,188	5,759	...	...	304,228	10,411	C.Y. 2010
837	9,499	10,380	5,475	-	-	309,388	4,127	C.Y. 2011
925	9,825	10,735	4,900	-	-	306,602	2,676	C.Y. 2012
805	9,251	9,744	5,619	...	...	305,801	10,115	F.Y. 2010
863	9,661	10,556	5,443	-	-	311,202	2,742	F.Y. 2011
251	2,535	2,767	1,367	-	-	77,354	576	Q1 2012
232	2,500	2,731	1,227	-	-	76,471	730	Q2
226	2,342	2,563	1,083	-	-	76,268	774	Q3
216	2,448	2,674	1,223	-	-	76,509	596	Q4
77	811	886	437	-	-	24,351	243	Jan. 2012
84	872	952	473	-	-	26,257	172	Feb.
90	852	929	457	-	-	26,746	161	Mar.
74	831	908	433	-	-	25,557	151	Apr.
80	828	905	382	-	-	25,160	327	May
78	841	918	412	-	-	25,754	252	Jun.
73	838	918	368	-	-	25,787	312	Jul.
76	718	785	348	-	-	24,634	214	Aug.
77	786	860	367	-	-	25,847	248	Sep.
77	840	918	406	-	-	26,264	155	Oct.
71	831	907	415	-	-	25,511	177	Nov.
68	777	849	402	-	-	24,734	264	Dec.

液化石油ガス	石油系 炭化水素ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	Year and Month
LPG	Hydrocarbon gas	Asphalt						
t	1000m ³	t	kl	kl	1000m ³	1000m ³	1000m ³	
126,620	537	...	...	4,588,852	4,999,285	1,374,955	1,424,631	C.Y. 2008
82,012	227	...	...	3,537,675	3,927,876	1,155,760	934,416	C.Y. 2009
109,138	488	...	...	4,516,686	5,057,417	1,410,855	1,291,941	C.Y. 2010
106,591	580	-	-	4,355,258	4,728,595	1,335,773	1,237,554	C.Y. 2011
85,436	452	-	-	4,384,964	4,652,623	1,289,966	1,278,166	C.Y. 2012
109,032	539	...	...	4,529,694	5,024,899	1,454,489	1,280,450	F.Y. 2010
102,572	596	-	-	4,356,116	4,688,162	1,289,627	1,322,121	F.Y. 2011
24,960	139	-	-	1,136,808	1,182,429	330,260	390,466	Q1 2012
23,634	118	-	-	1,085,606	1,167,924	291,542	299,368	Q2
19,707	88	-	-	1,104,881	1,179,527	333,315	300,209	Q3
17,135	107	-	-	1,057,669	1,122,743	334,849	288,123	Q4
7,757	46	-	-	374,066	389,494	102,478	131,783	Jan. 2012
8,418	53	-	-	370,057	377,736	112,797	118,642	Feb.
8,785	40	-	-	392,685	415,199	114,985	140,041	Mar.
7,723	40	-	-	354,614	380,432	105,277	95,636	Apr.
8,330	40	-	-	373,809	407,004	101,597	104,451	May
7,581	38	-	-	357,183	380,488	84,668	99,281	Jun.
7,183	33	-	-	371,829	391,414	109,986	96,968	Jul.
6,683	24	-	-	370,802	404,385	112,442	103,993	Aug.
5,841	31	-	-	362,250	383,728	110,887	99,248	Sep.
5,506	47	-	-	360,183	384,464	109,193	97,362	Oct.
5,580	30	-	-	350,217	371,726	111,716	94,552	Nov.
6,049	30	-	-	347,269	366,553	113,940	96,209	Dec.

年 月		圧延(冷間を含む)及び鋼管用(つづき) for Rolling (including Cold) and Pipes (continued)							→
		天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF Refuse Paper & Plastic Fuel	
		Natural gas	LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic		
		1000m ³	t	1000m ³	1000m ³	1000Nm ³	t	t	
平成	20 年	6,731	308,953	829,292	905,751	146,901	...	...	19,970,928
	21	5,484	246,870	616,694	674,321	112,082	...	...	15,830,588
	22	14,268	268,718	802,616	877,253	148,912	...	...	19,155,470
	23	17,493	247,987	853,052	935,825	147,317	-	-	18,658,602
	24	16,720	295,365	854,041	936,414	145,891	-	-	18,611,367
平成	22 年度	16,921	269,732	823,371	900,712	149,255	...	...	19,201,073
	23	17,767	253,528	853,338	935,945	149,158	-	-	18,575,563
24 年	1～3月	4,429	70,843	228,404	250,389	39,820	-	-	4,651,133
	4～6	4,251	70,807	211,901	232,335	36,231	-	-	4,648,927
	7～9	3,951	76,852	212,639	233,202	36,087	-	-	4,823,893
	10～12	4,089	76,863	201,097	220,488	33,753	-	-	4,487,414
24 年	1月	1,379	22,804	75,464	82,729	13,347	-	-	1,536,503
	2	1,444	24,936	76,650	84,009	12,848	-	-	1,501,705
	3	1,606	23,103	76,290	83,651	13,625	-	-	1,612,925
	4	1,332	22,471	70,213	76,982	11,845	-	-	1,511,266
	5	1,416	24,704	69,993	76,728	12,611	-	-	1,574,043
	6	1,503	23,632	71,695	78,625	11,775	-	-	1,563,618
	7	1,442	26,189	74,557	81,758	12,291	-	-	1,617,610
	8	1,101	25,587	67,196	73,714	11,927	-	-	1,632,410
	9	1,408	25,076	70,886	77,730	11,869	-	-	1,573,873
	10	1,392	25,441	68,914	75,562	11,305	-	-	1,544,820
	11	1,357	25,858	66,233	72,616	11,019	-	-	1,459,001
	12	1,340	25,564	65,950	72,310	11,429	-	-	1,483,593

年 月		発電・ボイラ・コージェネレーション用(つづき) for Power generation, Boilers, Co-generation (continued)							→
		アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	コークス炉 ガス	高炉ガス	転炉ガス	
		Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coke oven gas	Blast furnace gas	Converter furnace gas	
		t	kl	kl	t	1000m ³	1000m ³	1000m ³	
平成	20 年	...	...	7,668,675	3,621,285	1,599,128	37,793,066	2,633,533	87,751
	21	...	...	6,634,089	3,289,003	1,587,994	29,878,907	2,207,569	80,762
	22	...	...	7,196,380	3,204,380	1,521,967	36,919,552	2,326,827	89,156
	23	-	-	7,119,850	3,426,015	1,498,446	35,138,891	1,928,264	92,162
	24	-	-	7,357,928	3,675,098	1,626,694	34,698,063	2,012,008	80,064
平成	22 年度	...	...	7,215,493	3,268,183	1,523,340	37,269,212	2,282,465	92,252
	23	-	-	7,104,068	3,540,300	1,474,001	34,107,918	1,854,388	92,674
24 年	1～3月	-	-	1,836,518	1,070,417	319,361	8,077,679	450,113	25,226
	4～6	-	-	1,667,674	693,237	393,906	8,659,323	525,611	21,407
	7～9	-	-	2,032,892	1,046,193	455,292	9,208,360	554,140	10,461
	10～12	-	-	1,820,844	865,251	458,135	8,752,701	482,144	22,970
24 年	1月	-	-	621,031	358,468	107,450	2,684,548	166,497	9,305
	2	-	-	589,570	336,235	104,769	2,592,354	143,243	8,589
	3	-	-	625,916	375,714	107,142	2,800,777	140,373	7,332
	4	-	-	521,833	205,215	116,313	2,869,107	166,767	4,976
	5	-	-	574,558	240,829	139,506	2,947,247	181,944	7,745
	6	-	-	571,284	247,193	138,087	2,842,969	176,900	8,686
	7	-	-	676,034	340,484	152,561	3,058,219	185,332	5,866
	8	-	-	698,369	365,509	153,818	3,178,053	191,705	2,007
	9	-	-	658,489	340,200	148,913	2,972,088	177,103	2,588
	10	-	-	618,213	289,791	157,370	2,980,434	172,400	8,453
	11	-	-	575,759	256,581	145,427	2,880,999	146,883	7,699
	12	-	-	626,872	318,879	155,338	2,891,268	162,861	6,818

年 月		その他の鉄鋼製品 Others							→
		計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計	A重油	
		kl	kl	Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	
		kl	kl	kl	kl	kl	kl	kl	
平成	20 年	3,552,979	180,769	374	30,987	14,640	62,928	58,888	4,040
	21	3,003,468	123,480	344	21,789	11,222	37,076	35,064	2,012
	22	3,504,318	160,443	384	23,993	13,127	48,699	47,340	1,359
	23	3,547,705	159,733	380	23,830	12,982	48,155	47,202	953
	24	3,545,199	159,254	388	24,676	13,247	48,953	47,390	1,563
平成	22 年度	3,499,158	159,561	389	23,643	13,274	47,920	46,746	1,174
	23	3,578,424	161,633	377	24,809	12,986	48,589	47,480	1,109
24 年	1～3月	914,152	42,260	94	6,932	3,416	13,054	12,726	328
	4～6	881,114	41,447	91	6,181	3,234	13,415	12,665	750
	7～9	881,332	37,460	104	5,765	3,137	10,717	10,455	262
	10～12	868,601	38,085	99	5,798	3,460	11,767	11,544	223
24 年	1月	297,538	13,231	30	2,110	1,088	3,999	3,897	102
	2	299,483	14,072	32	2,397	1,141	4,495	4,401	94
	3	317,131	14,957	32	2,425	1,187	4,560	4,428	132
	4	291,267	14,556	29	2,143	1,089	4,878	4,233	645
	5	293,939	13,282	30	1,962	1,094	4,293	4,261	32
	6	295,908	13,608	32	2,076	1,051	4,244	4,171	73
	7	298,814	12,928	36	1,987	1,013	3,899	3,808	91
	8	296,190	12,368	36	1,973	1,072	3,285	3,204	81
	9	286,329	12,164	32	1,805	1,052	3,533	3,443	90
	10	295,210	12,709	33	1,860	1,131	4,052	3,981	71
	11	280,453	12,804	33	2,082	1,162	4,077	4,004	73
	12	292,938	12,572	33	1,856	1,167	3,638	3,559	79

発電・ボイラ・コージェネレーション用 for Power generation, Boilers, Co-generation								Year and Month
蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	
t	kl	kl	kl	kl	kl	kl	t	
Steam								
7,491,819	12,398,089	343,394	4,104	232,956	71,652	161,304	70,443	C.Y. 2008
6,226,964	10,964,689	415,708	2,232	283,406	59,968	223,438	84,630	C.Y. 2009
7,328,760	11,807,258	354,716	3,080	256,455	77,444	179,011	60,745	C.Y. 2010
7,194,619	11,341,132	296,823	2,931	195,264	55,752	139,512	66,024	C.Y. 2011
6,990,140	11,475,498	268,739	2,916	192,287	69,957	122,330	47,877	C.Y. 2012
7,387,122	11,713,235	331,107	3,183	242,672	76,130	166,542	53,981	F.Y. 2010
7,215,048	11,259,105	301,920	2,951	193,904	52,918	140,986	70,858	F.Y. 2011
2,007,932	2,802,850	67,647	844	48,448	13,110	35,338	11,687	Q1 2012
1,714,316	2,626,734	61,810	761	43,106	9,289	33,817	11,496	Q2
1,594,738	3,170,920	79,414	641	61,430	31,707	29,723	11,114	Q3
1,673,154	2,874,994	59,867	670	39,303	15,851	23,452	13,580	Q4
671,964	955,362	24,449	274	16,368	3,176	13,192	5,102	Jan. 2012
668,784	903,546	25,102	279	18,158	4,935	13,223	4,217	Feb.
667,184	943,942	18,096	291	13,922	4,999	8,923	2,368	Mar.
587,121	798,509	17,919	276	14,050	3,210	10,840	2,040	Apr.
582,203	901,513	23,420	233	15,250	3,395	11,855	5,282	May
544,992	926,712	20,471	252	13,806	2,684	11,122	4,174	Jun.
539,766	1,056,890	30,227	227	22,936	10,848	12,088	4,542	Jul.
529,617	1,085,726	25,786	188	20,239	10,461	9,778	3,392	Aug.
525,355	1,028,304	23,401	226	18,255	10,398	7,857	3,180	Sep.
530,856	970,256	13,903	258	10,069	1,992	8,077	2,210	Oct.
539,618	910,664	16,680	201	10,884	2,513	8,371	3,723	Nov.
602,680	994,073	29,284	211	18,350	11,346	7,004	7,647	Dec.

天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	蒸気	Year and Month
Natural gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
1000m ³	t	1000m ³	1000m ³	t	t	1000kWh	t	
2,484	65,111	322,438	353,908	...	...	1,744,057	61,106,692	C.Y. 2008
2,125	73,727	298,107	327,380	...	...	1,664,124	54,398,299	C.Y. 2009
2,643	68,775	309,906	339,408	...	...	1,697,561	59,290,559	C.Y. 2010
2,589	60,123	346,916	381,062	-	-	1,732,195	54,445,117	C.Y. 2011
2,489	72,390	354,619	389,369	-	-	1,671,333	53,432,884	C.Y. 2012
2,702	67,174	272,037	298,301	...	...	1,705,476	57,984,696	F.Y. 2010
2,531	62,610	368,513	404,596	-	-	1,707,944	53,445,633	F.Y. 2011
764	19,213	93,065	102,196	-	-	416,976	12,440,379	Q1 2012
601	14,454	76,839	84,363	-	-	388,548	12,457,872	Q2
520	19,245	109,881	120,606	-	-	456,440	14,700,996	Q3
604	19,478	74,834	82,204	-	-	409,369	13,833,637	Q4
251	6,406	34,588	37,971	-	-	142,598	4,291,250	Jan. 2012
244	6,682	32,628	35,820	-	-	132,755	4,000,553	Feb.
269	6,125	25,849	28,405	-	-	141,623	4,148,576	Mar.
223	4,786	21,428	23,544	-	-	120,158	3,581,813	Apr.
200	4,959	26,108	28,653	-	-	132,878	4,212,507	May
178	4,709	29,303	32,166	-	-	135,512	4,663,552	Jun.
190	7,054	39,082	42,898	-	-	153,962	4,865,455	Jul.
159	6,359	34,738	38,135	-	-	155,860	5,021,191	Aug.
171	5,832	36,061	39,573	-	-	146,618	4,814,350	Sep.
187	5,227	26,125	28,684	-	-	137,020	4,707,569	Oct.
188	5,802	25,924	28,468	-	-	133,027	4,424,832	Nov.
229	8,449	22,785	25,052	-	-	139,322	4,701,236	Dec.

炭化水素油	液化石油ガス	オイルコークス	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	コークス製造用炭 (原料炭) Coal for making coke (material coal)	石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	コークス炉ガス	Year and Month
Hydrocarbon oil	LPG	Petroleum coke			Coal		Coke oven gas	
kl	t	t	kl	t	t	t	1000m ³	
-	55,523	45	948,644	-	10,620	193,763	281,470	C.Y. 2008
-	41,113	8	813,628	-	527	161,047	263,657	C.Y. 2009
-	57,333	-	970,972	-	-	175,204	284,208	C.Y. 2010
181	57,312	-	1,000,672	4,285	-	165,926	304,578	C.Y. 2011
-	55,635	-	946,374	-	28	114,188	279,977	C.Y. 2012
181	57,262	-	945,688	4,285	-	175,502	287,280	F.Y. 2010
-	57,858	-	1,026,135	-	-	160,855	303,393	F.Y. 2011
-	14,522	-	271,434	-	-	35,941	80,140	Q1 2012
-	14,281	-	245,766	-	28	37,201	64,477	Q2
-	13,711	-	212,714	-	-	19,139	65,340	Q3
-	13,121	-	216,460	-	-	21,907	70,020	Q4
-	4,644	-	84,116	-	-	12,718	27,412	Jan. 2012
-	4,655	-	92,748	-	-	11,909	27,894	Feb.
-	5,223	-	94,570	-	-	11,314	24,834	Mar.
-	4,923	-	79,037	-	13	11,613	19,940	Apr.
-	4,563	-	78,477	-	-	13,039	21,663	May
-	4,795	-	88,252	-	15	12,549	22,874	Jun.
-	4,631	-	70,967	-	-	5,887	24,758	Jul.
-	4,644	-	71,331	-	-	8,086	20,147	Aug.
-	4,436	-	70,416	-	-	5,166	20,435	Sep.
-	4,354	-	73,502	-	-	7,644	19,280	Oct.
-	4,223	-	69,767	-	-	6,619	22,852	Nov.
-	4,544	-	73,191	-	-	7,644	27,888	Dec.

年 月		その他の鉄鋼製品(つづき) Others (continued)							→
		高炉ガス	転炉ガス	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	
		Blast furnace gas	Converter furnace gas	Natural gas	LNG	Town gas(A)	Town gas(B)	Oxygen	
		1000m ³	1000m ³	1000m ³	t	1000m ³	1000m ³	1000Nm ³	
平成	20 年	1,844,843	101,217	390	55,586	271,606	301,125	313,707	…
	21	1,659,206	117,060	263	40,330	213,547	236,337	366,104	…
	22	2,227,429	167,431	374	52,070	275,211	305,590	281,763	…
	23	2,694,843	167,526	674	50,173	261,347	290,660	278,553	—
	24	2,388,181	161,408	1,008	50,763	284,414	316,459	285,983	—
平成	22 年度	2,136,915	163,446	409	52,728	255,588	284,197	282,778	…
	23	2,939,010	176,240	730	49,426	270,255	300,626	279,543	—
24 年	1～3月	820,868	45,707	208	13,273	72,949	81,180	70,654	—
	4～6	645,604	42,328	132	12,002	72,559	80,758	72,833	—
	7～9	470,177	38,282	162	12,847	69,510	77,339	67,176	—
	10～12	451,532	35,091	506	12,641	69,396	77,182	75,320	—
24 年	1月	211,207	12,033	77	4,337	23,385	26,010	24,213	—
	2	293,643	16,365	75	4,502	24,091	26,815	22,548	—
	3	316,018	17,309	56	4,434	25,473	28,355	23,893	—
	4	208,090	15,870	41	3,926	23,503	26,160	22,736	—
	5	179,544	11,770	43	4,032	23,640	26,306	25,589	—
	6	257,970	14,688	48	4,044	25,416	28,292	24,508	—
	7	140,468	12,970	47	4,067	23,601	26,255	22,427	—
	8	174,155	13,811	42	4,232	22,073	24,562	20,403	—
	9	155,554	11,501	73	4,548	23,836	26,522	24,346	—
	10	152,801	13,489	182	4,278	24,968	27,774	27,457	—
	11	144,298	11,365	168	4,104	22,623	25,160	23,889	—
	12	154,433	10,237	156	4,259	21,805	24,248	23,974	—

年 月		コークス(つづき) Coke (continued)							→
		アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	コークス製造用炭 (原料炭)	石炭コークス (ピッチコークスを含む)	タール	コークス炉 ガス	
		Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal for making coke (material coal)	Coal coke (including pitch coke)	Tar	Coke oven gas	
		t	kl	kl	t	t	t	1000m ³	
平成	20 年	…	…	36,431,283	44,250,086	214,419	54,776	2,291,504	18,193,224
	21	…	…	31,261,665	37,837,594	192,025	52,831	2,123,370	15,695,186
	22	…	…	35,746,167	43,298,817	233,207	89,927	2,253,245	18,198,070
	23	—	—	33,777,711	40,814,296	288,297	72,496	2,118,113	17,458,831
	24	—	—	32,731,839	39,487,019	257,864	90,530	1,970,520	17,870,800
平成	22 年度	…	…	35,306,057	42,738,473	258,112	87,229	2,173,086	18,230,136
	23	—	—	33,236,628	40,148,125	275,128	73,599	2,067,627	17,431,819
24 年	1～3月	—	—	7,936,931	9,581,622	59,335	21,111	463,642	4,401,785
	4～6	—	—	8,211,012	9,889,046	77,043	24,026	505,937	4,461,796
	7～9	—	—	8,371,738	10,103,347	65,938	23,577	497,992	4,545,788
	10～12	—	—	8,212,157	9,913,004	55,548	21,816	502,949	4,461,431
24 年	1月	—	—	2,664,094	3,218,367	16,650	6,918	159,331	1,460,790
	2	—	—	2,536,724	3,064,332	17,635	6,989	146,392	1,408,799
	3	—	—	2,736,113	3,298,923	25,050	7,204	157,919	1,532,196
	4	—	—	2,659,504	3,201,886	24,392	8,346	165,606	1,424,477
	5	—	—	2,822,930	3,396,212	28,026	9,037	177,537	1,532,271
	6	—	—	2,728,578	3,290,948	24,625	6,643	162,794	1,505,048
	7	—	—	2,803,024	3,384,899	19,656	6,377	169,415	1,528,789
	8	—	—	2,844,189	3,431,642	25,348	8,710	166,199	1,534,474
	9	—	—	2,724,525	3,286,806	20,934	8,490	162,378	1,482,525
	10	—	—	2,767,980	3,347,703	18,546	6,740	165,479	1,476,326
	11	—	—	2,691,414	3,250,512	17,121	7,217	166,075	1,449,867
	12	—	—	2,752,764	3,314,789	19,881	7,859	171,395	1,535,238

		コークス Coke						Year and Month
電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	軽油	炭化水素油	液化石油ガス	オイルコークス	
Electricity	Steam			Gas oil	Hydrocarbon oil	LPG	Petroleum coke	
1000kWh	t	kl	kl	kl	kl	t	t	
13,712,218	16,608,604	37,107,292	408,232	47	126,184	7	351,483	C.Y. 2008
11,088,187	14,972,204	31,948,646	423,109	62	118,590	5	381,365	C.Y. 2009
13,068,339	16,742,184	36,410,275	381,317	84	140,477	3	296,578	C.Y. 2010
13,055,481	16,967,773	34,386,012	332,523	84	98,898	11,035	272,945	C.Y. 2011
12,907,590	17,923,027	33,302,142	296,966	67	111,136	8,795	213,601	C.Y. 2012
13,144,561	16,943,497	35,961,125	373,784	94	128,520	682	302,417	F.Y. 2010
13,027,804	17,053,571	33,827,093	316,044	73	104,026	15,202	237,364	F.Y. 2011
3,126,440	4,479,448	8,068,108	60,433	15	27,458	4,847	31,487	Q1 2012
3,240,445	4,231,155	8,362,607	83,506	12	27,417	2,240	65,842	Q2
3,362,482	4,605,933	8,528,371	90,109	21	28,566	1,479	74,059	Q3
3,178,223	4,606,491	8,343,057	62,918	19	27,695	229	42,213	Q4
1,035,566	1,502,564	2,710,011	22,665	5	9,447	743	14,829	Jan. 2012
1,017,006	1,418,633	2,579,018	19,637	5	10,616	2,125	6,923	Feb.
1,073,868	1,558,251	2,779,079	18,130	5	7,395	1,979	9,735	Mar.
1,051,073	1,445,266	2,700,346	18,321	5	6,688	1,210	12,279	Apr.
1,097,461	1,448,035	2,875,177	29,125	4	9,403	179	24,211	May
1,091,911	1,337,854	2,787,083	36,060	3	11,326	851	29,352	Jun.
1,153,933	1,556,346	2,858,905	33,566	3	11,404	617	26,412	Jul.
1,119,381	1,567,701	2,895,221	28,698	7	8,448	630	24,226	Aug.
1,089,168	1,481,886	2,774,245	27,845	11	8,714	232	23,421	Sep.
1,100,890	1,542,070	2,812,267	21,534	5	8,501	190	15,630	Oct.
1,019,608	1,490,643	2,736,300	22,382	6	10,257	1	14,587	Nov.
1,057,725	1,573,778	2,794,490	19,002	8	8,937	38	11,996	Dec.

								Year and Month
転炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	蒸気	
Converter furnace gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
1000m ³	t	1000m ³	1000m ³	t	t	1000kWh	t	
399,992	-	2,504	2,738	...	...	1,625,686	1,686,162	C.Y. 2008
331,794	-	495	541	...	...	1,608,872	1,652,300	C.Y. 2009
420,502	-	784	857	...	...	1,715,273	1,782,809	C.Y. 2010
427,873	-	1,838	2,013	14,110	-	1,709,226	1,689,495	C.Y. 2011
426,247	-	3,641	3,987	14,537	-	1,706,145	1,658,333	C.Y. 2012
437,837	-	604	659	...	...	1,713,625	1,763,230	F.Y. 2010
414,721	-	2,877	3,150	14,552	-	1,704,862	1,675,739	F.Y. 2011
102,119	-	1,131	1,238	3,396	-	421,519	456,195	Q1 2012
99,600	-	599	656	2,700	-	416,248	424,869	Q2
116,325	-	780	854	4,734	-	428,520	385,723	Q3
108,203	-	1,131	1,239	3,707	-	439,858	391,546	Q4
34,253	-	597	654	1,375	-	142,344	144,816	Jan. 2012
33,316	-	245	268	1,226	-	134,390	146,924	Feb.
34,550	-	289	316	795	-	144,785	164,455	Mar.
38,254	-	302	331	1,107	-	136,130	142,612	Apr.
30,757	-	85	93	785	-	142,939	142,156	May
30,589	-	212	232	808	-	137,179	140,101	Jun.
37,460	-	293	321	1,524	-	139,965	134,470	Jul.
41,037	-	257	281	1,474	-	147,796	124,223	Aug.
37,828	-	230	252	1,736	-	140,759	127,030	Sep.
37,875	-	338	370	1,583	-	146,281	132,315	Oct.
35,633	-	386	423	1,023	-	142,006	134,461	Nov.
34,695	-	407	446	1,101	-	151,571	124,770	Dec.

⑦ 鉄鋼製品

Iron and steel products

一次投入燃料換算表

Conversion table for primary input fuel

年 月		鉄鋼業 Iron and steel industry							→
		計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	
		kl	kl	kl	kl	kl	kl	kl	
		kl	kl	kl	kl	kl	kl	kl	
平成 20 年	20 年	99,328,653	2,624,103	2,828	111,790	48,208	1,026,541	370,884	655,657
	21	82,857,518	2,151,593	1,853	78,865	34,783	782,204	262,121	520,083
	22	96,510,002	2,391,060	2,046	86,511	42,840	787,446	297,393	490,053
	23	93,824,063	2,419,502	1,491	85,533	45,391	730,185	257,334	472,851
	24	92,958,217	2,234,528	1,521	97,562	29,958	615,989	257,624	358,365
平成 22 年度	22 年度	96,564,114	2,430,476	1,929	85,878	43,954	778,356	293,457	484,899
	23	92,848,401	2,378,175	1,474	86,396	45,579	707,701	251,604	456,096
24 年	1～3月	22,859,396	568,696	343	22,944	11,385	165,761	64,531	101,230
	4～6	23,186,391	593,756	382	26,538	5,140	158,570	63,968	94,601
	7～9	23,875,773	564,356	423	23,456	6,219	158,823	66,252	92,572
	10～12	23,036,657	507,721	373	24,624	7,214	132,835	62,874	69,962
24 年	1月	7,604,181	186,902	111	7,171	3,747	56,916	20,159	36,757
	2	7,317,796	177,536	118	7,988	4,107	55,753	21,846	33,908
	3	7,937,419	204,257	114	7,785	3,531	53,091	22,526	30,565
	4	7,549,345	196,011	110	9,053	1,725	53,584	21,805	31,780
	5	7,851,684	201,783	134	8,742	1,636	51,284	21,151	30,132
	6	7,785,362	195,962	138	8,743	1,779	53,701	21,012	32,689
	7	8,056,013	198,399	142	8,547	1,597	56,518	22,801	33,716
	8	8,111,433	191,492	156	7,348	2,431	51,337	21,305	30,032
	9	7,708,328	174,465	125	7,561	2,191	50,969	22,145	28,823
	10	7,786,902	162,685	131	8,336	3,334	46,710	20,253	26,457
	11	7,530,942	164,411	117	8,288	1,891	41,644	20,495	21,149
	12	7,718,814	180,624	125	8,000	1,989	44,482	22,126	22,356

年 月		鉄鋼業（つづき） Iron and steel industry (continued)							→
		石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	タール Tar	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	電気炉ガス Electric furnace gas	
		t	t	t	1000m ³	1000m ³	1000m ³	1000m ³	
		t	t	t	1000m ³	1000m ³	1000m ³	1000m ³	
平成 20 年	20 年	12,806,282	36,683,735	65,038	11,164,895	82,134,739	5,593,176	79,383	12,250
	21	9,933,626	30,910,306	55,932	9,738,232	72,842,135	4,656,211	87,503	9,599
	22	12,347,186	35,765,964	89,927	10,864,926	82,386,113	5,160,535	81,498	22,875
	23	14,079,879	33,660,712	72,496	10,444,752	80,582,949	4,865,724	100,485	26,745
	24	14,772,005	32,849,711	90,530	10,086,636	81,068,949	4,841,309	90,128	25,644
平成 22 年度	22 年度	12,897,505	35,634,070	87,229	10,764,387	82,884,001	5,209,835	86,231	25,891
	23	14,234,635	33,007,067	73,599	10,291,919	79,659,377	4,828,261	103,723	27,153
24 年	1～3月	3,689,969	8,030,438	21,111	2,462,116	19,659,646	1,244,463	28,817	7,008
	4～6	3,428,500	8,286,427	24,026	2,530,721	20,140,984	1,222,839	23,833	6,311
	7～9	3,861,323	8,474,578	23,577	2,571,987	21,036,084	1,249,753	12,112	5,752
	10～12	3,792,213	8,058,268	21,816	2,521,813	20,232,235	1,124,254	25,366	6,573
24 年	1月	1,227,015	2,669,539	6,918	829,833	6,462,216	421,947	10,406	2,224
	2	1,174,776	2,565,398	6,989	785,800	6,306,932	389,459	9,765	2,289
	3	1,288,178	2,795,501	7,204	846,482	6,890,498	433,057	8,646	2,495
	4	1,127,879	2,686,639	8,346	815,488	6,589,721	406,926	5,828	2,073
	5	1,146,978	2,765,337	9,037	879,181	6,731,352	407,234	8,608	2,121
	6	1,153,643	2,834,451	6,643	836,051	6,819,912	408,679	9,397	2,117
	7	1,270,266	2,904,771	6,377	864,782	7,073,519	417,534	6,604	2,128
	8	1,316,470	2,890,664	8,710	871,573	7,183,131	431,498	2,811	1,597
	9	1,274,588	2,679,143	8,490	835,631	6,779,434	400,721	2,697	2,027
	10	1,287,844	2,723,744	6,740	842,358	6,816,201	396,783	9,028	2,214
	11	1,216,681	2,633,807	7,217	838,635	6,633,993	356,692	8,609	2,195
	12	1,287,688	2,700,717	7,859	840,820	6,782,042	370,779	7,729	2,164

年 月		鉄鋼製品計 Iron and steel products total							→
		計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	
		kl	kl	kl	kl	kl	kl	kl	
		kl	kl	kl	kl	kl	kl	kl	
平成 20 年	20 年	61,498,379	2,129,390	374	104,029	44,531	994,236	350,239	643,997
	21	50,188,943	1,665,265	344	72,547	32,403	763,186	251,254	511,933
	22	59,454,964	1,964,827	384	80,311	39,887	771,208	284,675	486,533
	23	58,757,861	2,048,118	381	79,634	39,964	716,684	246,561	470,123
	24	58,985,797	1,893,349	388	91,727	22,743	603,038	246,974	356,064
平成 22 年度	22 年度	59,945,535	2,017,065	390	79,619	40,809	763,020	281,513	481,507
	23	58,347,915	2,021,545	377	80,361	39,810	694,306	240,610	453,696
24 年	1～3月	14,620,889	496,222	94	20,717	10,126	162,367	61,522	100,845
	4～6	14,668,235	498,270	91	25,300	4,157	155,656	61,876	93,780
	7～9	15,176,288	463,568	104	22,451	4,065	154,651	62,773	91,878
	10～12	14,520,384	435,290	99	23,259	4,395	130,364	60,804	69,561
24 年	1月	4,832,996	159,356	30	6,439	3,340	55,997	19,385	36,612
	2	4,684,264	153,880	32	7,179	3,498	54,562	20,766	33,796
	3	5,103,630	182,987	32	7,099	3,288	51,808	21,370	30,438
	4	4,796,268	174,411	29	8,519	1,384	52,645	21,089	31,556
	5	4,924,992	167,810	30	8,402	1,416	50,232	20,514	29,717
	6	4,946,975	156,048	32	8,379	1,357	52,779	20,273	32,506
	7	5,139,084	161,701	36	8,236	1,341	55,138	21,646	33,492
	8	5,157,728	159,104	36	7,008	1,373	49,920	20,058	29,862
	9	4,879,476	142,763	32	7,207	1,351	49,593	21,069	28,524
	10	4,917,126	137,123	33	7,989	1,441	45,947	19,584	26,363
	11	4,738,065	139,572	33	7,888	1,460	40,984	19,922	21,062
	12	4,865,193	158,594	33	7,382	1,494	43,433	21,297	22,136

炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	アスファルト	再生油 （石油由来） Reproduction oil (Oil origin)	非石油系燃料 （原油換算） Non-oil based fuels (Crude petroleum equivalent)	コークス製造用炭 （原料炭） Coal for making coke (material coal)	Year and Month
Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Asphalt				
kl	t	1000m ³	t	t	kl	kl	t	
142,968	375,978	537	951,410	...	...	91,364,200	47,569,251	C.Y. 2008
132,858	317,346	227	844,765	...	...	76,513,479	40,070,001	C.Y. 2009
143,934	339,072	488	1,078,073	...	...	89,132,284	46,405,592	C.Y. 2010
99,079	358,849	580	1,214,180	-	3,675	86,340,967	43,947,495	C.Y. 2011
111,136	313,388	452	1,199,991	-	3,692	85,662,027	43,232,133	C.Y. 2012
129,419	335,673	539	1,165,924	...	...	89,071,813	45,954,678	F.Y. 2010
104,026	361,128	596	1,179,563	-	3,671	85,382,934	43,450,775	F.Y. 2011
27,458	85,675	139	281,589	-	801	21,007,447	10,548,526	Q1 2012
27,417	82,314	118	333,098	-	926	21,305,010	10,850,489	Q2
28,566	73,764	88	309,826	-	1,234	22,060,053	11,058,066	Q3
27,695	71,635	107	275,478	-	731	21,289,518	10,775,052	Q4
9,447	28,689	46	87,972	-	270	6,995,327	3,522,098	Jan. 2012
10,616	28,820	53	74,358	-	227	6,724,831	3,373,569	Feb.
7,395	28,166	40	119,259	-	304	7,287,290	3,652,859	Mar.
6,688	25,709	40	113,636	-	364	6,927,862	3,525,176	Apr.
9,403	29,290	40	114,927	-	306	7,222,364	3,736,796	May
11,326	27,315	38	104,535	-	256	7,154,784	3,588,517	Jun.
11,404	26,259	33	105,889	-	390	7,430,370	3,697,950	Jul.
8,448	24,757	24	110,939	-	570	7,509,390	3,772,054	Aug.
8,714	22,748	31	92,998	-	274	7,120,293	3,588,062	Sep.
8,501	22,135	47	82,635	-	144	7,205,193	3,651,608	Oct.
10,257	22,518	30	90,532	-	343	6,959,478	3,526,021	Nov.
8,937	26,982	30	102,311	-	244	7,124,846	3,597,423	Dec.

液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF	電力	蒸気	Year and Month
LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
t	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh	t	
439,667	1,760,708	1,929,938	10,429,226	...	...	54,126,953	4,416,643	C.Y. 2008
386,839	1,354,082	1,484,487	7,384,376	...	...	41,916,863	4,241,834	C.Y. 2009
388,134	1,696,786	1,856,795	10,399,840	...	...	50,075,899	4,751,555	C.Y. 2010
359,139	1,704,989	1,874,096	10,081,932	62,196	...	50,858,767	4,811,042	C.Y. 2011
417,145	1,708,416	1,875,303	10,493,943	62,683	-	50,874,409	4,762,024	C.Y. 2012
390,219	1,668,898	1,828,052	10,551,590	...	...	50,901,808	4,727,528	F.Y. 2010
365,325	1,703,866	1,872,116	9,934,099	62,807	-	51,114,331	4,809,948	F.Y. 2011
101,527	451,827	496,052	2,516,568	15,676	-	12,854,655	1,265,473	Q1 2012
99,422	414,015	454,560	2,639,016	13,187	-	12,995,460	1,139,236	Q2
108,017	440,488	483,510	2,742,531	17,237	-	12,635,908	1,098,517	Q3
108,179	402,085	441,180	2,595,828	16,583	-	12,388,386	1,258,798	Q4
32,887	153,025	167,986	817,466	5,140	-	4,206,609	443,282	Jan. 2012
35,410	151,434	166,228	806,369	5,262	-	4,190,625	370,404	Feb.
33,229	147,368	161,838	892,733	5,274	-	4,457,421	451,787	Mar.
31,737	132,565	145,555	863,852	4,630	-	4,265,004	415,618	Apr.
34,563	137,798	151,250	890,583	3,782	-	4,341,584	342,424	May
33,122	143,653	157,756	884,581	4,775	-	4,388,872	381,194	Jun.
36,975	154,568	169,714	911,681	5,072	-	4,321,408	365,322	Jul.
35,706	139,533	153,164	938,943	5,679	-	4,143,582	363,148	Aug.
35,336	146,387	160,632	891,907	6,486	-	4,170,918	370,047	Sep.
35,403	139,131	152,664	877,414	5,845	-	4,206,608	400,895	Oct.
35,551	134,169	147,193	860,007	5,257	-	4,077,438	401,546	Nov.
37,225	128,785	141,322	858,407	5,481	-	4,104,340	456,357	Dec.

炭化水素油	液化石油ガス	石油系 炭化水素ガス	オイルコークス	アスファルト	再生油 （石油由来） Reproduction oil (Oil origin)	非石油系燃料 （原油換算） Non-oil based fuels (Crude petroleum equivalent)	コークス製造用炭 （原料炭） Coal for making coke (material coal)	Year and Month
Hydrocarbon oil	LPG	Hydrocarbon gas	Petroleum coke	Asphalt				
kl	t	1000m ³	t	t	kl	kl	t	
16,784	345,568	537	599,927	...	...	54,368,659	3,319,165	C.Y. 2008
14,268	291,578	227	463,400	...	...	44,647,588	2,232,407	C.Y. 2009
3,457	325,285	488	781,495	...	...	52,837,398	3,106,775	C.Y. 2010
181	337,733	580	941,235	-	3,675	51,979,487	3,133,199	C.Y. 2011
-	291,297	452	986,390	-	3,692	52,356,527	3,745,114	C.Y. 2012
899	324,628	539	863,507	...	...	53,201,840	3,216,205	F.Y. 2010
-	334,782	596	942,199	-	3,671	51,572,284	3,302,650	F.Y. 2011
-	76,990	139	250,102	-	801	12,928,834	966,904	Q1 2012
-	75,049	118	267,256	-	926	12,958,897	961,443	Q2
-	69,925	88	235,767	-	1,234	13,540,938	954,719	Q3
-	69,334	107	233,265	-	731	12,927,858	862,048	Q4
-	25,825	46	73,143	-	270	4,281,041	303,731	Jan. 2012
-	25,647	53	67,435	-	227	4,143,999	309,237	Feb.
-	25,518	40	109,524	-	304	4,503,795	353,936	Mar.
-	23,427	40	101,357	-	364	4,222,290	323,290	Apr.
-	26,726	40	90,716	-	306	4,353,843	340,584	May
-	24,895	38	75,183	-	256	4,382,764	297,569	Jun.
-	24,814	33	79,477	-	390	4,576,414	313,051	Jul.
-	23,522	24	86,713	-	570	4,614,891	340,412	Aug.
-	21,588	31	69,577	-	274	4,349,633	301,256	Sep.
-	21,188	47	67,005	-	144	4,387,544	303,905	Oct.
-	21,820	30	75,945	-	343	4,217,935	275,509	Nov.
-	26,327	30	90,315	-	244	4,322,380	282,634	Dec.

年 月	鉄鋼製品計（つづき） Iron and steel products total (continued)								→
	石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	タール	コークス炉 ガス	高炉ガス	転炉ガス	電気炉ガス	天然ガス	
	Coal		Tar	Coke oven gas	Blast furnace gas	Converter furnace gas	Electric furnace gas	Natural gas	
	t	t	t	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³	
平成 20 年	12,579,201	36,444,569	10,262	8,741,766	62,355,315	4,849,780	57,747	12,178	
21	9,642,504	30,698,879	3,101	7,473,982	55,457,932	4,026,073	72,982	9,599	
22	12,144,322	35,508,481	—	8,477,056	62,514,083	4,430,005	65,303	22,875	
23	13,834,476	33,349,037	—	8,182,069	61,409,191	4,133,942	63,791	26,745	
24	14,516,226	32,577,119	—	7,971,246	61,576,324	4,114,424	65,076	25,644	
平成 22 年度	12,680,474	35,351,919	—	8,452,161	62,893,493	4,458,514	63,756	25,891	
23	13,973,117	32,710,808	—	8,085,177	60,654,765	4,133,665	66,380	27,153	
24 年 1～3月	3,612,315	7,967,625	—	1,970,010	14,927,726	1,081,621	20,000	7,008	
4～6	3,382,706	8,205,387	—	1,987,816	15,236,259	1,040,622	15,674	6,311	
7～9	3,797,964	8,404,848	—	2,036,365	16,055,222	1,051,389	8,410	5,752	
10～12	3,723,241	7,999,259	—	1,977,055	15,357,117	940,792	20,993	6,573	
24 年 1月	1,199,933	2,652,136	—	661,334	4,885,938	363,886	6,196	2,224	
2	1,151,075	2,546,181	—	630,661	4,797,876	338,862	6,176	2,289	
3	1,261,307	2,769,308	—	678,015	5,243,912	378,874	7,627	2,495	
4	1,107,877	2,661,136	—	638,627	5,020,646	340,145	3,827	2,073	
5	1,133,815	2,735,837	—	689,402	5,037,721	351,561	6,552	2,121	
6	1,141,014	2,808,414	—	659,787	5,177,893	348,916	5,295	2,117	
7	1,249,492	2,883,815	—	682,220	5,389,588	355,646	3,740	2,128	
8	1,294,166	2,864,104	—	692,559	5,503,202	361,229	2,395	1,597	
9	1,254,306	2,656,929	—	661,587	5,162,432	334,514	2,275	2,027	
10	1,268,539	2,704,074	—	662,745	5,200,134	331,916	7,952	2,214	
11	1,192,012	2,615,463	—	659,731	5,043,264	297,966	6,392	2,195	
12	1,262,690	2,679,722	—	654,579	5,113,719	310,909	6,649	2,164	

年 月	焼結鉱用 for Sintering								→
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	
	kl	kl	kl	kl	kl	t	t	kl	
平成 20 年	4,772,613	13,830	8,548	64	8,485	3,489	—	—	
21	4,034,921	24,622	15,617	260	15,357	5,891	—	—	
22	4,885,290	13,702	8,813	72	8,740	3,173	—	—	
23	4,905,431	11,490	6,923	58	6,865	3,046	—	—	
24	4,805,253	8,266	5,109	54	5,055	1,967	—	—	
平成 22 年度	4,996,944	12,846	8,427	69	8,359	2,839	—	—	
23	4,804,731	11,412	6,691	57	6,635	3,178	—	—	
24 年 1～3月	1,207,128	2,245	1,529	16	1,514	450	—	—	
4～6	1,188,651	2,235	1,468	9	1,459	492	—	—	
7～9	1,208,071	1,999	1,293	13	1,280	440	—	—	
10～12	1,201,404	1,787	818	16	803	586	—	—	
24 年 1月	408,690	934	606	6	601	212	—	—	
2	380,320	746	519	5	514	141	—	—	
3	418,117	565	404	5	399	97	—	—	
4	388,110	592	444	5	439	85	—	—	
5	403,366	958	598	3	595	237	—	—	
6	397,175	684	426	1	425	170	—	—	
7	411,261	832	545	5	541	167	—	—	
8	408,277	655	439	4	435	137	—	—	
9	388,533	512	308	4	304	136	—	—	
10	399,914	477	220	5	215	81	—	—	
11	399,881	601	365	6	359	157	—	—	
12	401,608	709	233	5	228	348	—	—	

年 月	焼結鉱用（つづき） for Sintering (continued)						ペレット用 for Pelletizing		→
	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	
	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Electricity	Steam			
	1000m ³	1000m ³	1000Nm ³	t	1000kWh	t	kl	kl	
平成 20 年	13,995	15,323	—	—	2,614,099	35,009	232,395	15,388	
21	17,388	19,038	—	—	2,297,007	25,873	200,872	16,133	
22	17,745	19,429	1	—	2,664,369	35,436	212,349	15,429	
23	19,276	21,105	—	—	2,768,877	41,333	196,746	17,236	
24	25,756	28,305	—	—	2,740,060	52,556	182,322	10,922	
平成 22 年度	16,530	18,099	1	—	2,733,360	37,344	217,145	14,793	
23	20,889	22,871	—	—	2,747,768	44,623	187,460	17,484	
24 年 1～3月	5,658	6,195	—	—	686,870	15,814	47,226	2,795	
4～6	4,506	4,934	—	—	669,106	11,997	47,451	4,290	
7～9	7,140	7,845	—	—	695,969	10,057	42,569	2,205	
10～12	8,452	9,331	—	—	688,115	14,687	45,076	1,631	
24 年 1月	1,982	2,171	—	—	238,811	5,287	16,576	1,344	
2	1,790	1,960	—	—	220,219	5,079	14,443	1,026	
3	1,886	2,064	—	—	227,840	5,448	16,207	425	
4	1,388	1,520	—	—	215,374	4,414	16,480	1,000	
5	1,100	1,204	—	—	226,787	4,125	14,861	881	
6	2,018	2,210	—	—	226,945	3,457	16,111	2,408	
7	2,576	2,827	—	—	235,099	3,255	17,485	1,017	
8	1,986	2,180	—	—	231,329	3,333	9,480	560	
9	2,578	2,839	—	—	229,540	3,470	15,604	628	
10	2,383	2,622	—	—	230,442	4,449	14,568	394	
11	2,976	3,284	—	—	223,257	4,873	14,723	555	
12	3,094	3,425	—	—	234,417	5,365	15,785	682	

液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF	電力	蒸気	Year and Month
LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
t	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh	t	
416,610	1,698,789	1,862,009	10,418,600	---	---	50,963,598	3,754,693	C.Y. 2008
363,988	1,294,475	1,419,049	7,376,929	---	---	38,997,487	3,593,909	C.Y. 2009
383,606	1,614,396	1,765,873	10,390,435	---	---	47,093,751	3,934,012	C.Y. 2010
350,978	1,630,179	1,791,511	10,071,003	48,086	-	47,845,040	4,044,394	C.Y. 2011
408,016	1,631,461	1,790,873	10,485,050	48,146	-	47,958,862	3,973,156	C.Y. 2012
385,486	1,592,315	1,743,500	10,541,981	---	---	47,899,748	3,918,313	F.Y. 2010
355,940	1,627,750	1,788,195	9,923,717	48,255	-	48,104,145	4,040,457	F.Y. 2011
99,043	430,242	472,344	2,514,492	12,280	-	12,113,692	997,915	Q1 2012
97,052	397,130	436,035	2,636,724	10,487	-	12,300,472	966,978	Q2
105,930	421,179	462,340	2,740,274	12,503	-	11,884,972	957,780	Q3
105,991	382,909	420,154	2,593,560	12,876	-	11,659,726	1,050,483	Q4
32,059	144,643	158,757	816,949	3,765	-	3,959,910	350,627	Jan. 2012
34,606	144,541	158,669	805,546	4,036	-	3,946,794	278,371	Feb.
32,378	141,058	154,918	891,997	4,479	-	4,206,988	368,917	Mar.
30,946	127,824	140,346	863,130	3,523	-	4,042,960	339,663	Apr.
33,721	131,148	143,958	889,803	2,997	-	4,116,927	294,686	May
32,385	138,159	151,730	883,791	3,967	-	4,140,585	332,629	Jun.
36,275	147,168	161,600	911,049	3,548	-	4,070,451	322,952	Jul.
34,949	133,167	146,186	938,128	4,205	-	3,891,450	314,481	Aug.
34,706	140,844	154,555	891,097	4,750	-	3,923,071	320,347	Sep.
34,688	131,286	144,063	876,718	4,262	-	3,961,513	346,428	Oct.
34,821	127,999	140,428	859,211	4,234	-	3,841,714	335,490	Nov.
36,481	123,625	135,663	857,631	4,380	-	3,856,499	368,565	Dec.

非石油系燃料 (原油換算)	コークス製造用炭 (原料炭)	石炭	石炭コークス (ピッチコークスを含む)	コークス炉 ガス	高炉ガス	転炉ガス	液化天然ガス	Year and Month
Non-oil based fuels (Crude petroleum equivalent)	Coal for making coke (material coal)	Coal	Coal coke (including pitch coke)	Coke oven gas	Blast furnace gas	Converter furnace gas	LNG	
kl	t	t	t	1000m ³	1000m ³	1000m ³	t	
4,513,191	-	1,798,039	3,817,182	365,968	1,959,432	138,347	530	C.Y. 2008
3,794,835	-	1,003,864	3,565,182	352,144	1,988,103	137,926	1,691	C.Y. 2009
4,621,291	-	1,359,203	4,297,361	400,267	2,080,123	141,409	795	C.Y. 2010
4,633,513	13,097	1,736,224	4,027,503	388,684	1,735,055	105,841	567	C.Y. 2011
4,538,466	10,081	1,499,856	4,102,662	391,001	1,712,929	104,818	817	C.Y. 2012
4,727,250	-	1,512,305	4,306,324	404,797	2,046,747	138,699	760	F.Y. 2010
4,534,628	18,177	1,653,128	3,979,447	379,370	1,663,038	99,204	551	F.Y. 2011
1,139,894	5,080	400,323	1,021,527	88,291	388,015	23,397	137	Q1 2012
1,123,344	5,001	374,453	1,018,886	87,268	432,622	26,308	157	Q2
1,140,636	-	383,083	1,022,694	99,344	455,767	29,225	213	Q3
1,134,591	-	341,997	1,039,555	116,098	436,525	25,888	311	Q4
385,176	1,748	145,127	335,770	30,281	133,628	8,013	52	Jan. 2012
358,737	1,667	118,975	328,592	27,100	117,269	7,352	42	Feb.
395,981	1,665	136,220	357,165	30,910	137,118	8,031	43	Mar.
367,178	1,658	124,798	330,241	28,999	146,436	8,155	53	Apr.
381,026	1,667	136,418	340,040	27,614	143,524	8,199	65	May
375,140	1,676	113,237	348,605	30,656	142,661	9,954	39	Jun.
388,334	-	132,131	348,709	31,779	149,854	9,334	83	Jul.
385,873	-	129,230	346,444	34,354	154,486	9,718	66	Aug.
366,429	-	121,722	327,541	33,211	151,427	10,173	64	Sep.
377,693	-	119,074	346,262	32,651	145,430	9,555	64	Oct.
378,176	-	102,098	349,094	49,624	145,569	7,809	73	Nov.
378,722	-	120,825	344,199	33,823	145,525	8,524	174	Dec.

重油計	B・C重油	液化石油ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)	Year and Month
Heavy fuel oil total	Heavy fuel oil B・C	LPG	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	
kl	kl	t	t	kl	kl	t	t	
11,036	11,036	2,620	---	---	209,235	145,992	71,273	C.Y. 2008
11,005	11,005	3,214	---	---	180,891	125,141	49,169	C.Y. 2009
11,206	11,206	2,511	---	---	188,868	111,596	72,688	C.Y. 2010
13,188	13,188	2,252	-	-	173,828	99,781	70,972	C.Y. 2011
8,332	8,332	1,448	-	-	165,510	119,800	64,424	C.Y. 2012
10,935	10,935	2,250	---	---	194,090	110,402	79,426	F.Y. 2010
13,225	13,225	2,412	-	-	164,750	101,695	65,571	F.Y. 2011
2,144	2,144	361	-	-	43,092	32,200	16,531	Q1 2012
3,566	3,566	326	-	-	41,283	27,458	17,028	Q2
1,692	1,692	285	-	-	39,383	24,501	19,472	Q3
930	930	476	-	-	41,752	35,641	11,393	Q4
1,036	1,036	170	-	-	14,682	10,959	5,470	Jan. 2012
800	800	122	-	-	13,110	10,684	4,504	Feb.
309	309	69	-	-	15,300	10,557	6,557	Mar.
858	858	54	-	-	14,741	9,471	6,308	Apr.
618	618	161	-	-	13,272	9,595	4,893	May
2,090	2,090	111	-	-	13,270	8,392	5,827	Jun.
763	763	146	-	-	16,031	10,561	7,587	Jul.
450	450	56	-	-	8,717	3,536	5,671	Aug.
479	479	83	-	-	14,635	10,404	6,214	Sep.
297	297	55	-	-	13,765	12,382	3,765	Oct.
368	368	119	-	-	13,363	11,245	3,628	Nov.
264	264	302	-	-	14,624	12,015	4,000	Dec.

年 月	pellets用(つづき) for Pelletizing (continued)							鉄 鉄 用 →
	コークス炉 ガス	高炉ガス	転炉ガス	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)
	Coke oven gas	Blast furnace gas	Converter furnace gas	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	
	1000m ³	1000m ³	1000m ³	t	t	1000kWh	t	kl
平成 20 年	51,198	336,767	2,535	---	---	81,634	2,582	38,624,381
21	45,667	391,875	4,630	---	---	39,246	2,837	30,657,973
22	55,536	319,378	5,144	---	---	84,273	3,080	37,459,132
23	59,167	231,534	4,544	-	-	58,562	3,404	37,022,450
24	33,514	198,194	4,331	-	-	60,772	3,430	37,300,554
平成 22 年度	58,961	308,617	5,036	---	---	86,640	2,932	37,774,638
23	50,640	213,354	4,570	-	-	53,642	3,415	36,711,604
24 年 1～3月	7,949	51,641	1,224	-	-	13,715	907	9,104,515
4～6	10,644	46,233	1,081	-	-	19,491	956	9,292,858
7～9	7,280	45,987	849	-	-	10,043	673	9,677,397
10～12	7,641	54,333	1,177	-	-	17,524	894	9,225,784
24 年 1月	2,965	17,573	387	-	-	5,666	325	3,000,000
2	2,281	14,415	364	-	-	3,167	181	2,902,315
3	2,703	19,652	472	-	-	4,881	400	3,202,200
4	3,429	19,427	359	-	-	7,680	353	3,049,375
5	3,798	11,501	455	-	-	7,337	375	3,113,334
6	3,418	15,306	266	-	-	4,473	227	3,130,150
7	2,896	17,874	167	-	-	4,538	215	3,276,493
8	1,973	10,433	220	-	-	2,021	216	3,318,630
9	2,411	17,680	462	-	-	3,484	242	3,082,274
10	2,134	15,888	397	-	-	4,191	276	3,121,496
11	2,507	18,542	401	-	-	8,460	252	3,015,545
12	3,000	19,904	379	-	-	4,873	367	3,088,744

年 月	鉄鉄用(つづき) for Pig iron (continued)							→
	再生油 (石油由来)	非石油系燃料 (原油換算)	コークス製造用炭 (原料炭)	石炭	石炭コークス (ピッチコークスを含む)	コークス炉 ガス	高炉ガス	転炉ガス
	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal for making coke (material coal)	Coal	Coal coke (including pitch coke)	Coke oven gas	Blast furnace gas	Converter furnace gas
	kl	kl	t	t	t	1000m ³	1000m ³	1000m ³
平成 20 年	---	37,643,864	3,319,165	8,134,676	31,810,743	1,813,649	38,264,173	1,817,534
21	---	29,884,928	2,232,407	5,508,206	26,513,959	1,483,403	32,527,344	1,360,537
22	---	36,426,284	3,106,775	8,353,102	30,449,762	1,532,102	38,203,809	1,655,779
23	-	35,820,531	3,115,817	9,506,857	28,597,273	1,595,447	38,653,530	1,655,603
24	-	36,091,484	3,735,033	10,138,249	27,818,670	1,461,330	39,026,886	1,548,439
平成 22 年度	---	36,665,103	3,211,920	8,652,634	30,277,355	1,543,679	38,704,780	1,710,000
23	-	35,510,275	3,284,473	9,676,228	28,016,031	1,569,159	38,212,208	1,621,278
24 年 1～3月	-	8,798,577	961,824	2,446,845	6,767,231	358,616	9,450,840	404,521
4～6	-	8,973,087	956,442	2,400,266	7,007,009	369,532	9,522,988	407,483
7～9	-	9,381,436	954,719	2,624,091	7,234,337	378,234	10,238,990	392,761
10～12	-	8,938,384	862,048	2,667,047	6,810,093	354,948	9,814,068	343,675
24 年 1月	-	2,904,502	301,983	798,106	2,255,286	126,376	3,125,461	134,884
2	-	2,815,285	307,570	789,462	2,161,160	114,353	3,017,437	125,792
3	-	3,078,790	352,271	859,277	2,350,785	117,888	3,307,941	143,845
4	-	2,935,176	321,632	791,070	2,274,196	119,195	3,147,800	141,501
5	-	3,004,567	338,917	800,172	2,333,791	126,741	3,147,924	134,773
6	-	3,033,343	295,893	809,024	2,399,022	123,595	3,227,264	131,209
7	-	3,176,418	313,051	859,778	2,484,110	127,523	3,482,486	136,836
8	-	3,212,912	340,412	896,830	2,467,519	128,134	3,493,197	133,345
9	-	2,992,107	301,256	867,483	2,282,708	122,578	3,263,307	122,581
10	-	3,035,022	303,905	902,502	2,302,082	122,677	3,339,545	119,453
11	-	2,921,864	275,509	879,442	2,225,312	113,236	3,214,747	110,709
12	-	2,981,498	282,634	885,103	2,282,699	119,036	3,259,776	113,514

年 月	フェロアロイ用 for Ferro-alloys							→
	計 (原油換算)	石油系燃料 (原油換算)	灯油	軽油	重油計	A重油	B・C重油	液化石油ガス
	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG
	kl	kl	kl	kl	kl	kl	kl	t
平成 20 年	940,467	82,444	610	808	70,537	4,375	66,162	3,829
21	878,936	104,748	679	740	92,005	5,192	86,813	3,159
22	1,016,789	88,340	694	806	75,615	4,790	70,825	4,095
23	918,825	71,817	410	1,163	56,170	4,146	52,025	4,543
24	1,034,239	86,959	703	1,022	70,884	5,647	65,237	3,904
平成 22 年度	1,016,616	83,456	639	861	70,297	4,706	65,591	4,118
23	936,535	74,929	469	1,195	58,809	4,480	54,330	4,692
24 年 1～3月	258,942	21,611	180	277	17,496	1,440	16,055	1,143
4～6	254,299	19,855	180	247	15,910	1,482	14,428	1,039
7～9	255,374	25,175	157	256	21,066	1,365	19,701	599
10～12	265,623	20,318	186	242	16,414	1,360	15,053	1,123
24 年 1月	86,222	7,068	51	105	5,626	466	5,160	442
2	81,299	7,728	56	84	6,392	446	5,946	357
3	91,420	6,815	73	88	5,478	529	4,949	344
4	85,477	7,154	66	69	5,781	421	5,360	318
5	82,977	5,879	56	96	4,547	554	3,993	405
6	85,845	6,823	58	82	5,582	507	5,075	316
7	86,276	8,582	56	90	7,202	428	6,775	206
8	86,248	8,608	54	83	7,095	470	6,625	180
9	82,850	7,985	47	83	6,769	467	6,301	214
10	92,605	7,357	65	78	6,170	418	5,752	320
11	80,191	6,449	53	77	5,113	450	4,663	354
12	92,827	6,512	68	87	5,131	492	4,639	449

for Pig iron								Year and Month
石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	オイルコークス Petroleum coke	アスファルト Asphalt	
kl	kl	kl	kl	kl	t	t	t	
594,476	15	108,747	1,211	107,537	13,543	594,132	---	C.Y. 2008
433,070	12	47,429	2,645	44,784	19,556	461,071	---	C.Y. 2009
655,486	16	37,411	1,284	36,127	9,998	779,093	---	C.Y. 2010
813,540	12	52,701	1,620	51,081	22,735	940,635	---	C.Y. 2011
820,721	13	35,490	1,574	33,916	15,586	986,188	---	C.Y. 2012
725,214	14	41,877	1,387	40,490	11,216	861,027	---	F.Y. 2010
814,839	12	52,608	1,581	51,027	22,878	942,199	---	F.Y. 2011
211,216	3	12,150	423	11,727	3,701	250,102	---	Q1 2012
223,101	3	10,844	292	10,552	3,729	267,256	---	Q2
196,846	3	8,914	386	8,528	3,876	235,737	---	Q3
189,558	4	3,583	473	3,110	4,281	233,093	---	Q4
63,480	1	4,650	154	4,497	1,481	73,143	---	Jan. 2012
58,297	1	4,067	128	3,939	1,372	67,435	---	Feb.
89,439	1	3,432	142	3,291	848	109,524	---	Mar.
82,741	1	3,139	125	3,014	793	101,357	---	Apr.
76,626	1	4,154	100	4,054	1,559	90,716	---	May
63,733	1	3,550	67	3,483	1,376	75,183	---	Jun.
66,975	1	3,430	131	3,298	1,439	79,447	---	Jul.
71,809	1	2,780	133	2,647	1,381	86,713	---	Aug.
58,062	1	2,704	122	2,582	1,056	69,577	---	Sep.
54,468	1	1,706	157	1,549	758	66,833	---	Oct.
61,728	1	1,234	160	1,075	1,315	75,945	---	Nov.
73,362	2	642	156	486	2,208	90,315	---	Dec.

液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	酸素 Oxygen	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	Year and Month
t	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh	t	
990	195,377	213,917	3,237,711	---	---	3,401,986	1,006,589	C.Y. 2008
3,046	97,725	106,999	1,725,884	---	---	2,839,366	1,097,321	C.Y. 2009
1,287	147,622	161,630	3,672,977	---	---	3,279,458	1,045,930	C.Y. 2010
866	85,419	93,524	3,686,001	32,991	---	3,416,636	1,020,712	C.Y. 2011
2,745	44,615	48,849	4,151,831	33,186	---	3,466,093	953,719	C.Y. 2012
1,206	146,162	160,031	3,809,256	---	---	3,350,546	1,050,927	F.Y. 2010
852	51,701	56,607	3,644,048	32,512	---	3,421,933	986,244	F.Y. 2011
214	11,575	12,673	943,256	7,870	---	850,573	225,677	Q1 2012
282	9,471	10,370	1,040,567	6,321	---	863,646	236,273	Q2
922	13,971	15,297	1,124,232	9,155	---	881,217	247,990	Q3
1,327	9,598	10,508	1,043,776	9,840	---	870,658	243,779	Q4
78	4,257	4,661	292,042	2,248	---	283,647	81,488	Jan. 2012
64	3,938	4,311	302,818	2,628	---	270,789	51,261	Feb.
72	3,380	3,701	348,396	2,994	---	296,136	92,928	Mar.
87	2,749	3,010	336,823	2,536	---	277,543	81,587	Apr.
122	2,928	3,206	352,539	1,563	---	289,147	75,846	May
74	3,794	4,154	351,205	2,222	---	296,955	78,840	Jun.
398	5,226	5,722	371,562	2,363	---	295,440	81,272	Jul.
280	4,311	4,720	392,801	3,318	---	300,367	86,341	Aug.
243	4,434	4,855	359,869	3,474	---	285,410	80,377	Sep.
272	3,377	3,698	350,082	3,272	---	285,774	78,448	Oct.
335	3,447	3,774	348,736	3,208	---	287,018	75,994	Nov.
720	2,774	3,037	344,958	3,360	---	297,865	89,337	Dec.

オイルコークス Petroleum coke	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	タール Tar	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	Year and Month
t	kl	kl	t	t	t	1000m ³	1000m ³	
---	---	650,567	522,059	318,293	10,262	11,538	233,450	C.Y. 2008
---	---	592,178	495,271	270,577	3,101	16,621	223,178	C.Y. 2009
---	---	707,809	623,266	316,139	---	12,517	213,615	C.Y. 2010
---	3,675	643,964	542,319	310,500	---	11,060	161,831	C.Y. 2011
---	3,692	718,908	678,928	292,585	---	11,858	141,709	C.Y. 2012
---	---	710,851	625,847	318,326	---	12,437	212,645	F.Y. 2010
---	3,671	653,107	553,477	311,708	---	11,068	151,234	F.Y. 2011
---	801	177,885	157,548	79,993	---	2,679	37,650	Q1 2012
---	926	177,967	160,967	77,671	---	3,431	36,549	Q2
---	1,234	178,253	177,494	66,601	---	2,961	30,878	Q3
---	731	184,802	182,920	68,320	---	2,788	36,632	Q4
---	270	59,501	50,172	28,906	---	971	12,846	Jan. 2012
---	227	55,070	49,432	24,419	---	793	9,987	Feb.
---	304	63,314	57,943	26,668	---	914	14,818	Mar.
---	364	59,015	57,320	22,710	---	943	13,690	Apr.
---	306	58,446	49,166	28,273	---	1,418	10,059	May
---	256	60,505	54,481	26,688	---	1,071	12,800	Jun.
---	390	59,842	57,982	23,518	---	1,053	9,839	Jul.
---	570	60,230	60,521	22,070	---	982	11,298	Aug.
---	274	58,181	58,991	21,013	---	926	9,741	Sep.
---	144	65,070	59,934	27,378	---	975	12,803	Oct.
---	343	54,428	58,613	16,036	---	944	12,638	Nov.
---	244	65,305	64,372	24,906	---	869	11,191	Dec.

年 月		フェロアロイ用(つづき) for Ferro-alloys (continued)								→
		転炉ガス	電気炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	電力	
		Converter furnace gas	Electric furnace gas	LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Electricity	
		1000m ³	1000m ³	t	1000m ³	1000m ³	1000Nm ³	t	1000kWh	
平成	20 年	8,440	54,201	7	16	15	63,496	...	2,221,537	
	21	9,377	67,822	10	14	13	50,015	...	1,946,813	
	22	10,566	60,692	27	15	14	68,244	...	2,362,572	
	23	9,981	59,497	6	15	14	65,767	560	2,171,016	
	24	8,169	60,400	154	14	13	62,632	215	2,440,925	
平成	22 年度	10,566	59,347	27	15	14	68,053	...	2,380,287	
	23	9,466	62,009	3	15	14	66,064	470	2,228,741	
24 年	1～3月	2,122	18,676	-	5	5	17,025	74	635,346	
	4～6	2,409	14,529	0	3	3	17,350	129	603,353	
	7～9	2,054	7,656	53	3	3	17,739	-	554,884	
	10～12	1,584	19,540	100	3	3	10,518	12	647,342	
24 年	1月	755	5,791	-	1	1	6,061	30	209,997	
	2	528	5,790	-	2	2	5,414	12	197,719	
	3	839	7,096	-	2	2	5,550	32	227,630	
	4	689	3,517	-	1	1	5,532	58	206,367	
	5	954	6,073	-	1	1	5,943	48	199,246	
	6	766	4,938	0	1	1	5,875	23	197,740	
	7	603	3,431	25	1	1	6,068	-	190,608	
	8	759	2,208	15	1	1	5,842	-	185,940	
	9	693	2,017	13	1	1	5,829	-	178,336	
	10	752	7,411	19	1	1	5,483	-	216,039	
	11	418	5,958	26	1	1	1,418	12	206,754	
	12	413	6,171	55	1	1	3,617	-	224,549	

年 月		製鋼用計(つづき) for Steelmaking (continued)								→
		炭化水素油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	コークス製造用炭 (原料炭)	石炭	
		Hydrocarbon oil	LPG	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal for making coke (material coal)	Coal	
		kl	t	t	t	kl	kl	t	t	
平成	20 年	3,848	88,605	5,750	...	...	2,901,266	-	1,020,418	
	21	3,376	78,575	2,321	...	...	2,545,577	-	1,047,474	
	22	1,178	91,112	2,402	...	...	2,693,662	-	873,456	
	23	-	91,478	600	-	-	2,598,087	-	877,971	
	24	-	86,691	-	-	-	2,653,312	-	938,837	
平成	22 年度	718	92,929	2,480	...	...	2,693,691	-	880,745	
	23	-	88,984	-	-	-	2,582,814	-	888,923	
24 年	1～3月	-	21,143	-	-	-	659,683	-	243,151	
	4～6	-	21,585	-	-	-	645,917	-	204,892	
	7～9	-	22,146	-	-	-	690,490	-	257,990	
	10～12	-	21,817	-	-	-	657,222	-	232,805	
24 年	1月	-	7,003	-	-	-	223,305	-	86,402	
	2	-	6,813	-	-	-	208,721	-	73,416	
	3	-	7,326	-	-	-	227,657	-	83,333	
	4	-	6,924	-	-	-	213,376	-	69,127	
	5	-	7,530	-	-	-	212,697	-	62,035	
	6	-	7,131	-	-	-	219,843	-	73,729	
	7	-	7,521	-	-	-	227,499	-	80,282	
	8	-	7,553	-	-	-	234,671	-	89,523	
	9	-	7,073	-	-	-	228,320	-	88,185	
	10	-	7,584	-	-	-	220,940	-	77,076	
	11	-	6,888	-	-	-	212,742	-	71,039	
	12	-	7,345	-	-	-	223,541	-	84,690	

年 月		製鋼用計(つづき) for Steelmaking (continued)					製鋼用(転炉)			→
		酸素	廃プラスチック	RPF	電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	灯油	
		Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Kerosene	
		1000Nm ³	t	t	1000kWh	t	kl	kl	kl	
平成	20 年	6,639,427	...	...	17,537,068	335,605	2,778,528	134,432	1,444	
	21	5,108,253	...	...	12,367,167	260,588	2,501,660	136,782	1,764	
	22	6,204,207	...	...	15,031,222	365,068	2,662,973	143,537	2,006	
	23	5,879,681	14,535	-	15,587,988	318,572	2,589,140	141,382	2,136	
	24	5,825,904	14,745	-	15,768,261	284,092	2,593,313	132,282	568	
平成	22 年度	6,218,867	...	...	15,365,600	353,986	2,672,616	144,665	1,966	
	23	5,770,937	15,273	-	15,834,280	295,259	2,559,186	138,371	2,042	
24 年	1～3月	1,440,320	4,336	-	4,033,342	64,008	644,129	32,920	442	
	4～6	1,466,456	4,037	-	4,166,010	80,735	631,538	32,739	28	
	7～9	1,492,119	3,348	-	3,795,918	62,024	679,337	34,092	56	
	10～12	1,427,009	3,024	-	3,772,992	77,326	638,309	32,531	42	
24 年	1月	480,147	1,487	-	1,272,946	21,180	221,616	10,962	174	
	2	460,798	1,396	-	1,346,509	18,867	202,481	10,862	174	
	3	499,375	1,453	-	1,413,887	23,961	220,032	11,096	94	
	4	485,108	929	-	1,387,094	27,957	207,559	10,404	-	
	5	492,015	1,386	-	1,384,733	26,405	210,393	11,579	14	
	6	489,333	1,722	-	1,394,182	26,373	213,586	10,756	14	
	7	497,720	1,185	-	1,314,990	18,728	223,885	11,725	14	
	8	506,217	887	-	1,196,778	20,578	233,439	11,674	28	
	9	488,182	1,276	-	1,284,150	22,718	222,013	10,692	14	
	10	481,297	990	-	1,304,332	25,876	213,566	10,999	14	
	11	473,093	1,014	-	1,255,747	25,407	204,542	10,182	14	
	12	472,619	1,020	-	1,212,913	26,043	220,201	11,350	14	

製鋼用計 for Steelmaking								Year and Month
蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
Steam								
t	kl	kl	kl	kl	kl	kl	kl	
11,592	4,770,838	215,019	21,419	1,775	66,007	47,040	18,967	C.Y. 2008
13,181	3,904,177	190,153	12,975	1,546	65,075	37,362	27,713	C.Y. 2009
12,532	4,315,944	198,795	14,150	1,688	59,003	39,804	19,199	C.Y. 2010
15,755	4,254,399	184,247	14,039	1,703	47,126	31,657	15,469	C.Y. 2011
18,936	4,311,032	171,268	11,287	1,689	43,941	33,869	10,072	C.Y. 2012
12,828	4,346,461	198,944	14,323	1,707	57,101	38,731	18,370	F.Y. 2010
16,996	4,255,011	178,832	13,690	1,702	45,863	31,358	14,505	F.Y. 2011
4,965	1,082,408	43,106	3,185	443	11,568	8,622	2,946	Q1 2012
5,088	1,082,114	43,081	2,830	419	11,338	8,578	2,760	Q2
4,753	1,090,862	42,976	2,484	408	10,844	8,135	2,709	Q3
4,131	1,055,649	42,106	2,788	419	10,190	8,534	1,656	Q4
1,713	357,331	14,149	1,054	147	3,696	2,610	1,087	Jan. 2012
1,566	349,552	14,270	1,074	146	4,042	2,912	1,130	Feb.
1,686	375,525	14,688	1,057	150	3,830	3,100	730	Mar.
1,613	358,235	13,894	899	132	3,728	2,921	807	Apr.
1,705	358,337	15,003	975	147	3,931	2,838	1,093	May
1,770	365,541	14,184	957	140	3,679	2,819	860	Jun.
1,744	365,803	14,685	828	139	3,773	2,657	1,116	Jul.
1,648	362,088	14,666	795	139	3,754	2,789	965	Aug.
1,361	362,971	13,625	861	130	3,318	2,689	629	Sep.
1,189	358,306	14,245	965	137	3,170	2,629	540	Oct.
1,180	344,697	13,385	922	138	3,255	2,619	636	Nov.
1,761	352,646	14,476	901	144	3,766	3,286	480	Dec.

石炭ークス (ピッチークスを含む) Coal coke (including pitch coke)	ークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	Year and Month
t	1000m ³	1000m ³	1000m ³	1000m ³	t	1000m ³	1000m ³	
231,980	526,901	3,266,092	309,050	307	7,574	148,219	162,538	
138,812	530,328	3,163,175	280,481	301	14,785	133,249	145,653	
197,254	493,913	3,465,322	236,928	3,462	16,942	148,489	158,569	C.Y. 2010
176,777	480,454	3,256,676	187,479	3,668	9,076	156,365	170,827	C.Y. 2011
184,498	491,730	3,238,452	199,887	3,415	11,235	164,108	178,995	C.Y. 2012
194,914	483,942	3,494,289	221,602	3,651	15,526	147,573	158,141	F.Y. 2010
177,104	480,506	3,147,310	180,467	3,820	8,966	163,204	178,143	F.Y. 2011
46,375	118,353	732,095	43,072	1,031	2,743	44,242	48,289	Q1 2012
47,566	121,935	808,403	51,228	855	2,898	40,537	44,224	Q2
42,586	123,307	877,969	57,346	610	2,782	41,504	45,286	Q3
47,971	128,135	819,985	48,241	919	2,813	37,825	41,195	Q4
13,977	40,074	248,533	15,042	330	971	14,745	16,089	Jan. 2012
15,589	37,276	228,415	13,376	342	932	14,872	16,227	Feb.
16,809	41,002	255,148	14,654	359	839	14,625	15,973	Mar.
16,059	39,406	270,206	15,191	307	921	13,011	14,197	Apr.
15,793	42,001	272,494	17,758	275	1,039	13,285	14,491	May
15,714	40,528	265,703	18,279	273	938	14,240	15,537	Jun.
13,997	41,847	291,554	19,732	276	993	14,292	15,611	Jul.
14,309	41,691	301,686	19,546	140	879	13,447	14,677	Aug.
14,280	39,769	284,729	18,068	194	909	13,765	14,999	Sep.
16,936	42,344	278,749	17,649	312	906	12,518	13,632	Oct.
14,767	41,372	269,280	15,133	317	880	13,290	14,472	Nov.
16,268	44,418	271,956	15,458	290	1,027	12,017	13,091	Dec.

for steelmaking (LD converters)								Year and Month
軽油	重油計	A重油	B・C重油	液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	
Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Asphalt			
kl	kl	kl	kl	t	t	kl	kl	
1,755	20,138	8,873	11,265	83,945	...	...	2,355,127	C.Y. 2008
1,539	31,907	7,866	24,041	75,902	...	...	2,121,610	C.Y. 2009
1,676	24,238	8,525	15,713	87,134	...	...	2,230,802	C.Y. 2010
1,691	20,539	8,457	12,082	88,434	-	-	2,155,465	C.Y. 2011
1,677	17,815	9,934	7,882	84,973	-	-	2,175,987	C.Y. 2012
1,695	23,213	8,440	14,773	88,848	...	...	2,235,649	F.Y. 2010
1,690	20,270	8,903	11,366	86,456	-	-	2,128,817	F.Y. 2011
440	4,753	2,485	2,268	20,649	-	-	537,851	Q1 2012
416	4,333	2,068	2,265	21,153	-	-	526,772	Q2
405	4,893	2,705	2,187	21,744	-	-	574,558	Q3
416	3,837	2,675	1,161	21,427	-	-	536,807	Q4
146	1,616	772	844	6,827	-	-	185,482	Jan. 2012
145	1,747	864	884	6,648	-	-	168,067	Feb.
149	1,390	849	541	7,174	-	-	184,302	Mar.
131	1,314	672	642	6,782	-	-	173,353	Apr.
146	1,643	715	928	7,387	-	-	174,778	May
139	1,377	681	695	6,983	-	-	178,641	Jun.
138	1,827	903	924	7,363	-	-	188,229	Jul.
138	1,669	870	800	7,442	-	-	197,877	Aug.
129	1,397	933	464	6,939	-	-	188,452	Sep.
136	1,031	656	375	7,454	-	-	179,874	Oct.
137	1,118	647	471	6,759	-	-	171,419	Nov.
143	1,687	1,373	315	7,214	-	-	185,514	Dec.

年 月		製鋼用(転炉) (つづき) for steelmaking (LD converters) (continued)							→
		コークス製造用炭 (原料炭) Coal for making coke (material coal)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	液化天然ガス LNG	
		t	t	t	1000m ³	1000m ³	1000m ³	t	
								1000m ³	
平成	20 年	—	939,587	42,556	478,213	3,254,055	211,664	1,920	40,401
	21	—	906,614	34,655	488,409	3,136,177	237,278	4,722	51,833
	22	—	763,260	54,337	467,984	3,445,851	212,066	1,879	55,871
	23	—	767,033	41,659	462,490	3,237,383	182,503	1,568	61,340
	24	—	804,772	46,282	473,103	3,223,255	195,670	1,824	62,809
平成	22 年度	—	769,929	50,150	463,673	3,474,530	211,576	1,824	55,548
	23	—	774,598	40,159	462,173	3,128,185	175,629	1,495	63,441
24 年	1～3月	—	212,018	10,539	113,437	727,985	42,082	330	16,406
	4～6	—	178,107	9,287	117,653	804,965	50,168	392	14,554
	7～9	—	221,349	10,555	118,562	873,569	56,208	437	17,048
	10～12	—	193,299	15,901	123,450	816,736	47,212	666	14,801
24 年	1月	—	76,300	3,587	38,464	247,149	14,681	123	6,060
	2	—	63,410	3,495	35,712	227,037	13,090	108	5,509
	3	—	72,308	3,457	39,261	253,799	14,312	99	4,837
	4	—	59,508	3,068	38,150	268,661	14,800	121	4,450
	5	—	55,656	3,019	40,597	271,527	17,408	162	4,741
	6	—	62,943	3,200	38,906	264,777	17,960	109	5,363
	7	—	68,682	3,113	40,246	289,747	19,325	160	5,695
	8	—	77,333	4,148	40,216	300,098	19,173	154	5,590
	9	—	75,333	3,294	38,100	283,724	17,710	123	5,763
	10	—	63,819	5,314	40,755	277,546	17,272	129	4,597
	11	—	57,807	4,452	39,775	268,235	14,810	157	5,578
	12	—	71,674	6,135	42,920	270,956	15,130	379	4,626

年 月		製鋼用(電気炉) (つづき) for steelmaking (Electric furnaces) (continued)							→
		灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	
		Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
		kl	kl	kl	kl	kl	kl	t	
平成	20 年	19,975	20	45,869	38,167	7,702	3,848	4,659	5,750
	21	11,211	7	33,167	29,495	3,672	3,376	2,673	2,321
	22	12,144	12	34,765	31,279	3,486	1,178	3,979	2,402
	23	11,903	12	26,588	23,200	3,387	—	3,044	600
	24	10,719	12	26,125	23,935	2,190	—	1,718	—
平成	22 年度	12,357	12	33,887	30,290	3,597	718	4,081	2,480
	23	11,648	12	25,594	22,455	3,139	—	2,528	—
24 年	1～3月	2,743	3	6,815	6,137	678	—	493	—
	4～6	2,802	3	7,005	6,510	495	—	432	—
	7～9	2,428	3	5,951	5,429	522	—	403	—
	10～12	2,746	3	6,354	5,859	495	—	391	—
24 年	1月	880	1	2,081	1,838	243	—	176	—
	2	900	1	2,294	2,048	246	—	165	—
	3	963	1	2,440	2,251	189	—	152	—
	4	899	1	2,414	2,249	165	—	142	—
	5	961	1	2,289	2,124	165	—	143	—
	6	943	1	2,302	2,137	165	—	148	—
	7	814	1	1,946	1,754	192	—	158	—
	8	767	1	2,084	1,919	165	—	111	—
	9	847	1	1,921	1,756	165	—	134	—
	10	951	1	2,139	1,974	165	—	130	—
	11	908	1	2,137	1,972	165	—	130	—
	12	887	1	2,078	1,913	165	—	131	—

年 月		製鋼用(電気炉) (つづき) for steelmaking (Electric furnaces) (continued)							→
		天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF	
		Natural gas	LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	
		1000m ³	t	1000m ³	1000m ³	1000Nm ³	t	t	
平成	20 年	307	5,654	107,819	118,304	901,318	—	—	14,640,908
	21	301	10,063	81,416	88,902	585,520	—	—	9,922,221
	22	3,462	15,063	92,618	98,725	705,855	—	—	12,162,952
	23	3,668	7,508	95,025	103,614	701,009	—	—	12,639,417
	24	3,415	9,411	101,298	110,170	743,360	—	—	12,890,204
平成	22 年度	3,651	13,702	92,024	98,637	713,747	—	—	12,444,905
	23	3,820	7,471	99,764	108,629	712,622	—	—	12,884,230
24 年	1～3月	1,031	2,413	27,836	30,312	184,374	—	—	3,291,022
	4～6	855	2,506	25,983	28,276	189,603	—	—	3,438,188
	7～9	610	2,345	24,456	26,607	172,804	—	—	3,080,183
	10～12	919	2,147	23,024	24,975	196,579	—	—	3,080,812
24 年	1月	330	848	8,685	9,449	57,285	—	—	1,018,023
	2	342	824	9,363	10,191	62,046	—	—	1,107,340
	3	359	740	9,788	10,672	65,043	—	—	1,165,658
	4	307	800	8,561	9,319	62,441	—	—	1,147,183
	5	275	877	8,545	9,295	63,239	—	—	1,141,337
	6	273	829	8,877	9,661	63,923	—	—	1,149,668
	7	276	833	8,597	9,371	58,373	—	—	1,071,520
	8	140	726	7,857	8,552	52,681	—	—	955,274
	9	194	787	8,002	8,684	61,750	—	—	1,053,389
	10	312	777	7,921	8,593	64,164	—	—	1,076,843
	11	317	723	7,713	8,360	72,889	—	—	1,025,168
	12	290	647	7,390	8,022	59,526	—	—	978,801

都市ガス (B)	酸素 Oxygen	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	製鋼用(電気炉)		Year and Month
						計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	
						kl	kl	
1000m ³	1000Nm ³	t	t	1000kWh	t			
44,234	5,738,109	---	---	2,896,160	282,967	1,992,309	80,587	C.Y. 2008
56,751	4,522,733	---	---	2,444,946	229,032	1,402,517	53,372	C.Y. 2009
59,844	5,498,352	---	---	2,868,270	315,637	1,652,971	55,258	C.Y. 2010
67,214	5,178,672	14,535	---	2,948,571	260,516	1,665,260	42,866	C.Y. 2011
68,825	5,082,544	14,745	---	2,878,057	250,534	1,717,719	38,986	C.Y. 2012
59,503	5,505,120	---	---	2,920,695	298,168	1,673,845	54,279	F.Y. 2010
69,514	5,058,315	15,273	---	2,950,050	254,264	1,695,825	40,461	F.Y. 2011
17,977	1,255,946	4,336	---	742,320	62,290	438,278	10,186	Q1 2012
15,949	1,276,853	4,037	---	727,822	62,534	450,575	10,341	Q2
18,679	1,319,315	3,348	---	715,735	59,422	411,526	8,885	Q3
16,220	1,230,430	3,024	---	692,180	66,287	417,340	9,574	Q4
6,640	422,862	1,487	---	254,923	21,096	135,715	3,187	Jan. 2012
6,036	398,752	1,396	---	239,168	18,856	147,071	3,407	Feb.
5,301	434,332	1,453	---	248,229	22,338	155,493	3,592	Mar.
4,877	422,667	929	---	239,912	21,475	150,676	3,491	Apr.
5,196	428,776	1,386	---	243,396	20,180	147,944	3,423	May
5,876	425,410	1,722	---	244,514	20,879	151,955	3,427	Jun.
6,240	439,347	1,185	---	243,471	18,558	141,919	2,960	Jul.
6,125	453,536	887	---	241,504	20,576	128,649	2,992	Aug.
6,315	426,432	1,276	---	230,761	20,288	140,959	2,933	Sep.
5,039	417,133	990	---	227,488	22,145	144,741	3,246	Oct.
6,112	400,204	1,014	---	230,579	21,571	140,155	3,203	Nov.
5,069	413,093	1,020	---	234,112	22,571	132,444	3,126	Dec.

アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	転炉ガス Converter furnace gas	Year and Month
t	kl	kl	t	t	1000m ³	1000m ³	1000m ³	
---	---	546,139	80,831	189,424	48,688	12,037	97,385	C.Y. 2008
---	---	423,967	140,859	104,157	41,920	26,998	43,202	C.Y. 2009
---	---	462,860	110,196	142,917	25,929	19,470	24,862	C.Y. 2010
-	-	442,622	110,938	135,118	17,964	19,292	4,976	C.Y. 2011
-	-	477,325	134,065	138,216	18,627	15,197	4,217	C.Y. 2012
---	---	458,042	110,817	144,764	20,269	19,759	10,025	F.Y. 2010
-	-	453,997	114,325	136,945	18,333	19,126	4,838	F.Y. 2011
-	-	121,832	31,133	35,836	4,916	4,111	990	Q1 2012
-	-	119,145	26,785	38,279	4,282	3,438	1,060	Q2
-	-	115,933	36,641	32,031	4,745	4,399	1,138	Q3
-	-	120,415	39,506	32,070	4,685	3,249	1,029	Q4
-	-	37,822	10,103	10,390	1,610	1,384	361	Jan. 2012
-	-	40,654	10,006	12,094	1,564	1,378	286	Feb.
-	-	43,355	11,024	13,352	1,741	1,349	342	Mar.
-	-	40,023	9,620	12,991	1,256	1,545	391	Apr.
-	-	37,920	6,379	12,774	1,404	968	350	May
-	-	41,202	10,786	12,514	1,622	926	319	Jun.
-	-	39,270	11,600	10,884	1,602	1,807	408	Jul.
-	-	36,794	12,189	10,161	1,475	1,588	372	Aug.
-	-	39,868	12,852	10,986	1,669	1,005	358	Sep.
-	-	41,066	13,258	11,622	1,590	1,204	377	Oct.
-	-	41,322	13,232	10,315	1,597	1,046	324	Nov.
-	-	38,027	13,016	10,133	1,498	1,000	328	Dec.

蒸気 Steam	鍛鋼用 for Steel forgings							Year and Month
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
	kl	kl	kl	kl	kl	kl	kl	
t								
52,638	270,660	106,088	18,335	552	69,021	64,773	4,248	C.Y. 2008
31,556	209,946	80,082	12,452	438	51,489	49,379	2,110	C.Y. 2009
49,431	234,926	89,110	14,789	546	55,183	53,752	1,431	C.Y. 2010
58,056	234,714	75,071	13,566	576	44,904	44,199	705	C.Y. 2011
33,558	222,479	58,890	12,667	693	31,373	31,357	16	C.Y. 2012
55,819	235,782	86,807	14,421	548	53,635	52,409	1,226	F.Y. 2010
40,995	237,304	72,035	13,525	617	41,983	41,451	532	F.Y. 2011
1,717	58,656	16,765	3,366	180	9,299	9,299	-	Q1 2012
18,201	56,873	15,340	3,161	172	8,105	8,105	-	Q2
2,601	53,652	13,143	3,004	166	6,811	6,795	16	Q3
11,038	53,297	13,641	3,136	175	7,158	7,158	-	Q4
84	18,782	5,267	1,019	53	2,944	2,944	-	Jan. 2012
11	19,509	5,870	1,187	63	3,301	3,301	-	Feb.
1,623	20,366	5,628	1,160	64	3,054	3,054	-	Mar.
6,482	18,978	5,359	1,076	60	2,933	2,933	-	Apr.
6,225	18,916	5,043	1,079	53	2,601	2,601	-	May
5,494	18,979	4,938	1,006	59	2,570	2,570	-	Jun.
169	18,998	4,795	1,078	59	2,512	2,496	16	Jul.
2	16,939	4,045	977	52	1,964	1,964	-	Aug.
2,430	17,715	4,303	949	55	2,334	2,334	-	Sep.
3,731	18,718	4,613	1,071	63	2,385	2,385	-	Oct.
3,835	17,803	4,617	1,047	58	2,426	2,426	-	Nov.
3,472	16,776	4,411	1,018	54	2,347	2,347	-	Dec.

年 月	鍛鋼用(つづき) for Steel forgings (continued)								→
	液化石油ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	コークス炉 ガス	高炉ガス	転炉ガス	
	LPG	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coke oven gas	Blast furnace gas	Converter furnace gas	
	t	t	kl	kl	t	1000m ³	1000m ³	1000m ³	
平成 20 年	13,805	…	…	98,492	382	45,539	4,403	10,324	
21	11,940	…	…	79,711	394	42,411	2,360	6,188	
22	14,243	…	…	88,007	367	38,089	3,156	6,117	
23	12,361	—	—	100,099	189	38,957	3,767	9,523	
24	11,049	—	—	100,128	35	37,526	4,298	9,727	
平成 22 年度	13,956	…	…	91,082	273	37,981	3,335	7,389	
23	12,305	—	—	103,821	58	39,122	4,060	9,551	
24 年 1～3月	3,049	—	—	25,776	19	9,454	1,093	2,341	
4～6	3,037	—	—	25,349	4	9,695	913	2,468	
7～9	2,476	—	—	24,685	5	9,157	1,116	2,692	
10～12	2,487	—	—	24,319	7	9,221	1,175	2,226	
24 年 1月	971	—	—	8,446	6	2,955	285	885	
2	1,027	—	—	8,349	7	3,135	439	512	
3	1,051	—	—	8,981	6	3,364	370	944	
4	1,003	—	—	8,188	1	2,949	300	777	
5	1,021	—	—	8,688	1	3,623	285	867	
6	1,013	—	—	8,473	2	3,122	328	824	
7	896	—	—	8,620	1	3,287	395	848	
8	825	—	—	7,844	1	3,004	371	992	
9	755	—	—	8,222	3	2,866	350	852	
10	858	—	—	8,674	2	3,486	270	533	
11	851	—	—	8,084	2	3,045	568	962	
12	778	—	—	7,561	3	2,690	337	731	

年 月	鍛鋼用(つづき)	鑄鋼用 for Steel castings							→
	蒸気	計 (原油換算)	石油系燃料 (原油換算)	ガソリン	灯油	軽油	重油計	A重油	
	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	
	t	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	12,952	83,215	32,462	—	13,181	93	11,136	11,085	
21	12,719	68,828	28,065	—	11,007	136	10,835	10,786	
22	13,141	67,962	25,540	—	10,311	136	8,266	8,218	
23	12,976	70,090	26,218	1	11,271	147	7,276	7,228	
24	13,497	70,139	26,186	—	11,521	133	7,099	7,051	
平成 22 年度	13,101	68,498	25,358	1	10,471	140	7,634	7,586	
23	13,183	70,699	26,447	—	11,576	147	7,113	7,065	
24 年 1～3月	3,522	18,146	6,914	—	2,977	37	1,886	1,874	
4～6	3,500	17,336	6,284	—	2,777	31	1,689	1,677	
7～9	3,154	17,153	6,349	—	2,844	33	1,692	1,680	
10～12	3,321	17,504	6,639	—	2,923	32	1,834	1,822	
24 年 1月	1,058	5,696	2,156	—	929	13	579	575	
2	1,209	6,279	2,458	—	1,041	10	662	658	
3	1,255	6,171	2,300	—	1,007	14	644	640	
4	1,133	5,943	2,253	—	1,019	12	551	547	
5	1,196	5,659	2,013	—	944	9	527	523	
6	1,171	5,734	2,018	—	814	10	610	606	
7	1,159	5,981	2,264	—	1,024	10	632	628	
8	1,030	5,463	2,007	—	927	11	508	504	
9	965	5,709	2,077	—	893	12	551	547	
10	1,126	5,989	2,241	—	1,005	10	607	603	
11	1,119	5,832	2,200	—	966	12	594	590	
12	1,077	5,683	2,197	—	952	10	632	628	

年 月	鑄鋼用(つづき) for Steel castings (continued)							圧 延	→
	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF	電力	蒸気	計 (原油換算)	
	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam	Total (Crude petroleum equivalent)	
	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh	t	kl	
平成 20 年	12,033	12,820	7,228	…	…	341,127	7,587	8,268,737	
21	9,163	9,641	5,908	…	…	286,184	8,194	6,897,809	
22	9,222	9,626	5,759	…	…	302,017	9,506	7,923,191	
23	9,905	10,830	5,475	—	—	307,169	3,179	7,600,032	
24	10,184	11,135	4,900	—	—	304,453	1,845	7,489,292	
平成 22 年度	9,634	10,173	5,619	…	…	303,722	9,160	7,929,073	
23	10,058	10,998	5,443	—	—	308,810	1,881	7,546,064	
24 年 1～3月	2,629	2,873	1,367	—	—	76,637	358	1,923,480	
4～6	2,583	2,823	1,227	—	—	76,025	541	1,841,756	
7～9	2,442	2,674	1,083	—	—	75,719	562	1,921,603	
10～12	2,530	2,766	1,223	—	—	76,072	384	1,802,453	
24 年 1月	838	917	437	—	—	24,119	176	636,404	
2	906	990	473	—	—	25,973	91	625,243	
3	885	966	457	—	—	26,545	91	661,833	
4	864	944	433	—	—	25,388	87	593,603	
5	850	928	382	—	—	25,041	266	631,520	
6	869	951	412	—	—	25,596	188	616,633	
7	877	960	368	—	—	25,569	238	647,240	
8	752	823	348	—	—	24,455	144	646,654	
9	814	890	367	—	—	25,695	180	627,709	
10	868	949	406	—	—	26,116	82	613,146	
11	860	940	415	—	—	25,359	108	589,256	
12	802	877	402	—	—	24,597	194	600,051	

天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	酸素	廃プラスチック	RPF	電力	Year and Month
Natural gas	LNG	Town gas(A)	Town gas(B)	Oxygen	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	
1000m ³	t	1000m ³	1000m ³	1000Nm ³	t	t	1000kWh	
2,266	18,043	35,184	38,523	10,130	---	---	700,735	C.Y. 2008
1,426	12,802	28,820	31,554	8,683	---	---	529,690	C.Y. 2009
2,128	18,837	29,965	32,808	8,572	---	---	611,684	C.Y. 2010
2,321	21,649	36,224	39,236	8,209	-	-	630,456	C.Y. 2011
2,012	20,214	40,693	42,294	7,909	-	-	672,172	C.Y. 2012
2,208	21,105	29,705	32,519	8,152	---	---	612,624	F.Y. 2010
2,305	21,306	40,216	43,126	8,524	-	-	650,777	F.Y. 2011
576	5,382	10,236	10,721	2,050	-	-	170,626	Q1 2012
472	5,185	10,106	10,564	2,060	-	-	171,378	Q2
509	5,095	9,901	10,270	1,838	-	-	167,767	Q3
455	4,552	10,450	10,738	1,961	-	-	162,402	Q4
187	1,797	3,365	3,521	702	-	-	53,702	Jan. 2012
184	1,732	3,332	3,499	647	-	-	55,967	Feb.
205	1,853	3,539	3,702	701	-	-	60,956	Mar.
170	1,678	3,338	3,488	653	-	-	57,547	Apr.
187	1,725	3,357	3,504	724	-	-	54,850	May
115	1,782	3,412	3,572	683	-	-	58,981	Jun.
173	1,860	3,290	3,462	613	-	-	59,155	Jul.
155	1,594	3,134	3,224	590	-	-	53,532	Aug.
181	1,641	3,476	3,584	635	-	-	55,080	Sep.
141	1,722	3,583	3,689	688	-	-	57,546	Oct.
165	1,388	3,569	3,674	641	-	-	54,013	Nov.
149	1,442	3,298	3,375	632	-	-	50,844	Dec.

B・C重油	液化石油ガス	アスファルト	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)	コークス炉 ガス	液化天然ガス	Year and Month
Heavy fuel oil B・C	LPG	Asphalt	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	Coke oven gas	LNG	
kl	t	t	kl	t	t	1000m ³	t	
52	6,564	---	18,495	94	1,335	2,305	862	C.Y. 2008
49	4,986	---	13,575	-	133	1,898	789	C.Y. 2009
48	5,542	---	13,670	-	73	2,232	790	C.Y. 2010
48	6,118	-	15,078	-	86	2,426	837	C.Y. 2011
48	6,060	-	15,505	-	92	2,573	925	C.Y. 2012
48	5,770	---	14,254	-	72	2,249	805	F.Y. 2010
48	6,198	-	15,396	-	92	2,617	863	F.Y. 2011
12	1,637	-	4,079	-	27	736	251	Q1 2012
12	1,458	-	3,942	-	26	682	232	Q2
12	1,455	-	3,721	-	19	640	226	Q3
12	1,510	-	3,763	-	20	515	216	Q4
4	516	-	1,284	-	9	210	77	Jan. 2012
4	603	-	1,399	-	8	249	84	Feb.
4	518	-	1,396	-	10	277	90	Mar.
4	547	-	1,322	-	9	236	74	Apr.
4	439	-	1,298	-	8	226	80	May
4	472	-	1,322	-	9	220	78	Jun.
4	491	-	1,322	-	7	231	73	Jul.
4	460	-	1,170	-	5	222	76	Aug.
4	504	-	1,229	-	7	187	77	Sep.
4	506	-	1,313	-	7	215	77	Oct.
4	512	-	1,265	-	7	155	71	Nov.
4	492	-	1,185	-	6	145	68	Dec.

(冷間を含む) 及び鋼管用 for Rolling (including Cold) and Pipes								Year and Month
石油系燃料 (原油換算)	灯油	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	
Oil based fuels (Crude petroleum equivalent)	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
kl	kl	kl	kl	kl	kl	kl	t	
825,512	18,254	26,648	543,518	151,508	392,009	12,936	144,832	C.Y. 2008
583,765	12,885	18,309	377,375	101,007	276,368	10,892	106,945	C.Y. 2009
654,425	15,292	23,568	422,800	117,921	304,879	2,279	125,472	C.Y. 2010
618,017	15,029	23,381	395,208	101,068	294,140	-	121,692	C.Y. 2011
493,486	29,409	5,946	315,719	110,386	205,333	-	95,563	C.Y. 2012
647,166	14,955	24,265	420,154	118,104	302,051	-	123,696	F.Y. 2010
591,734	14,781	23,151	375,506	99,088	276,418	-	118,147	F.Y. 2011
132,381	3,675	5,770	82,160	25,234	56,926	-	27,414	Q1 2012
128,833	9,795	51	80,314	27,712	52,601	-	26,213	Q2
123,922	7,870	62	82,826	30,327	52,499	-	21,952	Q3
108,350	8,069	63	70,419	27,113	43,307	-	19,984	Q4
44,834	1,153	1,933	28,474	8,196	20,278	-	8,813	Jan. 2012
43,442	1,287	2,053	26,472	8,226	18,247	-	9,213	Feb.
44,105	1,235	1,784	27,213	8,812	18,401	-	9,389	Mar.
42,838	3,182	21	27,379	9,451	17,928	-	8,224	Apr.
42,868	3,273	16	25,774	9,120	16,654	-	9,490	May
43,128	3,341	14	27,161	9,141	18,020	-	8,499	Jun.
44,137	3,149	29	28,859	10,270	18,590	-	8,061	Jul.
40,124	2,185	15	26,820	9,782	17,038	-	7,374	Aug.
39,661	2,536	18	27,147	10,275	16,872	-	6,517	Sep.
37,330	2,897	21	25,201	9,031	16,170	-	6,000	Oct.
33,554	2,715	12	21,509	9,021	12,489	-	6,321	Nov.
37,467	2,457	30	23,709	9,061	14,648	-	7,663	Dec.

年 月		圧延(冷間を含む)及び鋼管用(つづき) for Rolling (including Cold) and Pipes (continued)							→
		石油系 炭化水素ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)	コークス炉 ガス	
		Hydrocarbon gas	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	Coke oven gas	
		1000m ³	t	kl	kl	t	t	1000m ³	
平成	20 年	537	…	…	6,104,239	581,221	—	5,308,897	9,266,986
	21	227	…	…	5,276,953	888,967	—	4,301,849	8,663,993
	22	488	…	…	6,001,833	545,113	—	5,371,215	9,373,294
	23	580	—	—	5,721,765	588,841	—	4,997,456	8,193,344
	24	452	—	—	5,752,038	598,498	—	4,928,109	8,013,257
平成	22 年度	539	…	…	6,001,011	564,312	—	5,333,846	9,333,604
	23	596	—	—	5,698,456	595,285	—	4,946,469	7,905,989
24 年	1～3月	139	—	—	1,474,516	173,209	—	1,236,158	1,908,666
	4～6	118	—	—	1,398,142	108,564	—	1,237,876	1,984,686
	7～9	88	—	—	1,486,455	170,092	—	1,257,340	2,134,478
	10～12	107	—	—	1,392,925	146,632	—	1,196,734	1,985,428
24 年	1月	46	—	—	486,321	56,541	—	407,220	620,846
	2	53	—	—	479,814	55,991	—	395,320	616,130
	3	40	—	—	508,381	60,678	—	433,617	671,690
	4	40	—	—	447,824	28,084	—	399,755	657,447
	5	40	—	—	482,782	38,860	—	432,438	679,667
	6	38	—	—	467,536	41,620	—	405,684	647,572
	7	33	—	—	498,544	54,946	—	417,288	702,738
	8	24	—	—	502,243	59,817	—	431,417	734,393
	9	31	—	—	485,669	55,329	—	408,635	697,347
	10	47	—	—	473,897	50,804	—	408,421	664,039
	11	30	—	—	456,613	43,674	—	395,526	654,728
	12	30	—	—	462,416	52,155	—	392,788	666,661

年 月		圧延(冷間を含む)及び鋼管用(つづき)		その他の鉄鋼製品 Others					→
		電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	ガソリン	灯油	軽油	
		Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Gasoline	Kerosene	Gas oil	
		1000kWh	t	kl	kl	kl	kl	kl	
平成	20 年	13,883,769	686,804	3,535,072	244,171	374	32,230	14,640	105,685
	21	10,743,033	545,979	3,335,481	204,626	344	22,548	11,222	92,358
	22	13,098,026	701,838	3,339,380	224,001	384	25,075	13,127	92,912
	23	13,069,298	643,812	3,555,174	230,482	380	25,320	12,982	93,186
	24	12,935,463	585,482	3,570,486	216,651	388	26,140	13,247	85,091
平成	22 年度	13,261,603	683,697	3,360,379	222,482	389	24,810	13,274	92,960
	23	13,043,687	614,971	3,598,508	233,834	377	26,320	12,986	92,507
24 年	1～3月	3,287,597	155,676	920,388	59,189	94	7,334	3,416	24,135
	4～6	3,272,139	150,400	886,896	55,251	91	6,557	3,234	22,423
	7～9	3,261,867	112,799	909,606	50,953	104	6,092	3,137	19,514
	10～12	3,113,859	166,608	853,595	51,260	99	6,158	3,460	19,018
24 年	1月	1,093,867	50,550	303,294	20,123	30	2,233	1,088	8,385
	2	1,060,248	48,605	305,304	20,043	32	2,533	1,141	8,307
	3	1,133,482	56,522	311,790	19,023	32	2,567	1,187	7,443
	4	1,068,500	51,295	280,066	18,579	29	2,278	1,089	7,832
	5	1,100,632	50,434	296,022	18,540	30	2,076	1,094	7,481
	6	1,103,008	48,670	310,808	18,132	32	2,203	1,051	7,110
	7	1,097,858	35,201	309,547	18,413	36	2,101	1,013	7,422
	8	1,093,901	36,593	303,950	16,631	36	2,070	1,072	6,110
	9	1,070,108	41,005	296,110	15,908	32	1,921	1,052	5,981
	10	1,056,357	52,870	292,382	15,999	33	1,987	1,131	6,190
	11	1,028,579	49,289	270,139	16,482	33	2,185	1,162	6,120
	12	1,028,923	64,449	291,074	18,778	33	1,986	1,167	6,709

年 月		その他の鉄鋼製品(つづき) Others (continued)							→
		石炭コークス (ピッチコークスを含む)	コークス炉 ガス	高炉ガス	転炉ガス	電気炉ガス	天然ガス	液化天然ガス	
		Coal coke (including pitch coke)	Coke oven gas	Blast furnace gas	Converter furnace gas	Electric furnace gas	Natural gas	LNG	
		t	1000m ³	1000m ³	1000m ³	1000m ³	1000m ³	t	
平成	20 年	193,763	615,771	9,024,014	561,709	3,546	652	68,928	359,952
	21	161,047	699,661	8,497,902	646,144	5,160	762	63,803	294,870
	22	175,204	571,186	8,855,385	554,617	4,611	1,152	64,533	357,359
	23	165,926	608,417	9,173,454	502,834	4,294	1,374	61,181	368,451
	24	114,188	613,604	9,240,599	528,554	4,677	1,722	66,247	392,140
平成	22 年度	175,502	574,269	8,789,476	559,233	4,408	1,177	65,025	331,771
	23	160,855	606,225	9,357,570	494,545	4,371	1,434	61,245	382,551
24 年	1～3月	35,941	147,774	2,357,726	123,886	1,324	421	16,892	101,532
	4～6	37,201	146,753	2,403,866	139,065	1,146	312	15,210	96,441
	7～9	19,139	158,102	2,270,037	141,024	754	313	17,391	102,265
	10～12	21,907	160,975	2,208,970	124,579	1,453	676	16,755	91,902
24 年	1月	12,718	50,281	726,766	40,972	406	137	5,385	34,479
	2	11,909	50,153	793,785	42,591	387	147	5,924	33,874
	3	11,314	47,340	837,175	40,324	532	137	5,583	33,179
	4	11,613	43,715	765,341	45,488	310	98	4,934	30,177
	5	13,039	51,543	772,266	45,836	479	106	5,129	32,205
	6	12,549	51,494	866,259	47,740	357	108	5,147	34,059
	7	5,887	56,317	734,850	48,083	309	101	5,782	35,042
	8	8,086	50,782	797,337	49,540	187	86	5,682	32,408
	9	5,166	51,004	737,851	43,401	258	127	5,926	34,814
	10	7,644	49,843	743,409	48,064	541	230	5,430	32,340
	11	6,619	53,323	727,192	36,597	434	220	5,342	30,401
	12	7,644	57,810	738,369	39,917	478	226	5,983	29,161

転炉ガス Converter furnace gas 1000m ³	天然ガス Natural gas 1000m ³	液化天然ガス LNG t	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	酸素 Oxygen 1000Nm ³	廃プラスチック Waste plastic t	RPF Refuse Paper & Plastic Fuel t	Year and Month
2,001,842	8,953	319,676	934,012	1,020,763	146,901	---	---	C.Y. 2008
1,580,790	7,110	267,061	713,246	780,417	112,082	---	---	C.Y. 2009
1,819,446	16,133	280,395	903,978	987,661	148,912	---	---	C.Y. 2010
1,658,137	19,383	256,796	954,525	1,047,578	147,317	---	---	C.Y. 2011
1,710,499	18,495	305,443	953,952	1,046,434	145,891	---	---	C.Y. 2012
1,805,988	18,855	281,032	910,926	996,326	149,255	---	---	F.Y. 2010
1,714,584	19,594	262,154	959,116	1,052,406	149,158	---	---	F.Y. 2011
481,060	4,980	73,425	254,366	278,976	39,820	---	---	Q1 2012
410,579	4,672	73,088	233,483	256,113	36,231	---	---	Q2
425,438	4,320	79,168	243,953	267,656	36,087	---	---	Q3
393,422	4,523	79,762	222,150	243,689	33,753	---	---	Q4
162,948	1,570	23,699	84,975	93,197	13,347	---	---	Jan. 2012
148,347	1,616	25,829	85,828	94,110	12,848	---	---	Feb.
169,765	1,794	23,898	83,562	91,668	13,625	---	---	Mar.
127,984	1,498	23,200	76,296	83,692	11,845	---	---	Apr.
142,718	1,553	25,561	77,421	84,905	12,611	---	---	May
139,877	1,621	24,326	79,766	87,516	11,775	---	---	Jun.
140,044	1,578	27,015	85,864	94,196	12,291	---	---	Jul.
147,110	1,216	26,342	77,129	84,647	11,927	---	---	Aug.
138,285	1,525	25,811	80,961	88,813	11,869	---	---	Sep.
135,513	1,531	26,176	76,217	83,605	11,305	---	---	Oct.
125,936	1,493	26,670	73,455	80,573	11,019	---	---	Nov.
131,973	1,499	26,916	72,479	79,511	11,429	---	---	Dec.

A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	コークス製造用炭 (原料炭) Coal for making coke (material coal) t	石炭 Coal t	Year and Month
70,183	35,502	---	68,281	45	2,229,309	---	376,320	C.Y. 2008
44,623	47,735	---	57,313	8	2,278,939	---	573,187	C.Y. 2009
58,834	34,078	---	69,137	---	2,095,974	---	278,220	C.Y. 2010
56,585	36,602	181	73,509	---	2,272,623	4,285	482,294	C.Y. 2011
57,037	28,054	---	69,029	---	2,321,178	---	542,023	C.Y. 2012
58,521	34,439	181	67,853	---	2,104,507	4,285	333,956	F.Y. 2010
55,530	36,977	---	75,990	---	2,309,038	---	502,324	F.Y. 2011
14,614	9,521	---	18,093	---	605,333	---	159,020	Q1 2012
14,021	8,402	---	17,170	---	569,866	---	106,103	Q2
14,074	5,441	---	16,696	---	595,879	---	160,708	Q3
14,328	4,690	---	17,070	---	550,100	---	116,192	Q4
4,435	3,950	---	6,217	---	197,824	---	52,619	Jan. 2012
5,091	3,216	---	5,999	---	203,513	---	53,107	Feb.
5,088	2,355	---	5,876	---	203,995	---	53,293	Mar.
4,685	3,146	---	5,479	---	175,470	---	28,006	Apr.
4,775	2,707	---	5,885	---	191,066	---	37,568	May
4,561	2,549	---	5,807	---	203,331	---	40,529	Jun.
5,032	2,390	---	5,888	---	199,805	---	53,812	Jul.
4,412	1,699	---	5,557	---	201,232	---	54,708	Aug.
4,629	1,352	---	5,251	---	194,842	---	52,189	Sep.
4,355	1,835	---	5,026	---	191,170	---	46,766	Oct.
4,651	1,468	---	5,302	---	171,401	---	25,899	Nov.
5,321	1,387	---	6,742	---	187,528	---	43,527	Dec.

都市ガス (B) Town gas(B) 1000m ³	酸素 Oxygen 1000Nm ³	廃プラスチック Waste plastic t	RPF Refuse Paper & Plastic Fuel t	電力 Electricity 1000kWh	蒸気 Steam t	コークス Coke 計 (原油換算) Total (Crude petroleum equivalent) kl	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent) kl	Year and Month
398,110	313,707	---	---	10,181,643	1,655,973	37,109,599	409,395	C.Y. 2008
325,733	366,104	---	---	7,948,982	1,627,219	31,999,835	427,467	C.Y. 2009
396,136	281,763	---	---	9,660,131	1,747,480	36,400,085	381,854	C.Y. 2010
408,396	278,553	---	---	9,835,038	1,984,651	34,386,052	333,148	C.Y. 2011
434,849	285,983	---	---	9,570,661	2,059,599	33,303,501	297,412	C.Y. 2012
368,198	282,778	---	---	9,805,368	1,754,337	35,954,030	374,249	F.Y. 2010
424,031	279,543	---	---	9,814,509	2,063,887	33,827,985	316,589	F.Y. 2011
112,612	70,654	---	---	2,358,988	526,988	8,068,228	60,507	Q1 2012
107,003	72,833	---	---	2,459,324	477,489	8,357,571	83,689	Q2
113,310	67,176	---	---	2,441,588	515,768	8,532,174	90,232	Q3
101,924	75,320	---	---	2,310,762	539,354	8,345,528	62,984	Q4
38,200	24,213	---	---	777,153	188,850	2,710,317	22,696	Jan. 2012
37,570	22,548	---	---	766,203	151,512	2,578,925	19,660	Feb.
36,842	23,893	---	---	815,632	186,626	2,778,985	18,151	Mar.
33,495	22,736	---	---	797,467	171,223	2,698,771	18,381	Apr.
35,719	25,589	---	---	829,152	134,333	2,873,172	29,185	May
37,789	24,508	---	---	832,706	171,933	2,785,628	36,122	Jun.
38,821	22,427	---	---	847,194	181,141	2,859,242	33,611	Jul.
35,914	20,403	---	---	803,126	164,599	2,897,371	28,742	Aug.
38,574	24,346	---	---	791,268	170,029	2,775,561	27,880	Sep.
35,869	27,457	---	---	780,716	182,112	2,811,999	21,549	Oct.
33,709	23,889	---	---	752,528	177,269	2,737,522	22,418	Nov.
32,346	23,974	---	---	777,517	179,974	2,796,008	19,017	Dec.

年 月	コークス(つづき) Coke (continued) →							
	軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	アスファルト
	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	Asphalt
	kl	kl	kl	kl	kl	t	t	t
平成 20 年	47	424	13	411	126,184	544	351,483	...
21	62	1,737	46	1,690	118,590	1,895	381,365	...
22	84	164	21	144	140,477	278	296,578	...
23	84	207	28	178	98,898	11,343	272,945	-
24	67	192	20	172	111,136	8,977	213,601	-
平成 22 年度	94	163	22	141	128,520	903	302,417	...
23	73	198	27	171	104,026	15,456	237,364	-
24 年 1～3月	15	46	6	41	27,458	4,866	31,487	-
4～6	12	45	6	39	27,417	2,343	65,842	-
7～9	21	73	4	69	28,566	1,513	74,059	-
10～12	19	28	4	24	27,695	256	42,213	-
24 年 1月	5	21	2	20	9,447	748	14,829	-
2	5	20	2	18	10,616	2,126	6,923	-
3	5	5	2	3	7,395	1,991	9,735	-
4	5	35	2	33	6,688	1,227	12,279	-
5	4	7	2	4	9,403	220	24,211	-
6	3	3	2	1	11,326	896	29,352	-
7	3	33	1	32	11,404	624	26,412	-
8	7	36	1	34	8,448	634	24,226	-
9	11	4	1	2	8,714	255	23,421	-
10	5	3	2	1	8,501	199	15,630	-
11	6	22	2	20	10,257	10	14,587	-
12	8	4	1	3	8,937	46	11,996	-

年 月	コークス(つづき) Coke (continued)							
	転炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	蒸気
	Converter furnace gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam
	1000m ³	t	1000m ³	1000m ³	t	t	1000kWh	t
平成 20 年	471,640	1,622	10,669	11,681	...	...	1,083,312	178,308
21	398,747	4,776	11,549	12,698	...	...	1,129,590	165,362
22	485,544	1,368	8,326	9,116	...	...	1,142,967	266,846
23	471,869	1,933	8,528	9,337	14,110	-	1,171,404	247,703
24	471,329	1,476	10,155	11,119	14,537	-	1,168,034	243,390
平成 22 年度	500,532	1,521	5,864	6,420	...	...	1,153,239	255,931
23	454,341	1,864	9,851	10,785	14,552	-	1,171,729	248,264
24 年 1～3月	111,025	456	2,650	2,902	3,396	-	293,716	74,332
4～6	112,819	404	1,917	2,099	2,700	-	279,425	57,328
7～9	128,697	301	2,904	3,179	4,734	-	292,498	45,257
10～12	118,788	315	2,684	2,939	3,707	-	302,395	66,472
24 年 1月	37,324	144	1,184	1,297	1,375	-	100,706	23,650
2	36,138	154	745	815	1,226	-	93,603	24,402
3	37,563	158	721	790	795	-	99,407	26,280
4	42,212	138	665	728	1,107	-	89,200	21,395
5	35,072	138	505	553	785	-	93,997	18,372
6	35,535	128	748	819	808	-	96,228	17,561
7	42,329	75	1,070	1,172	1,524	-	94,441	11,678
8	45,272	117	889	974	1,474	-	100,526	16,713
9	41,096	109	944	1,034	1,736	-	97,531	16,865
10	41,720	100	899	984	1,583	-	98,974	20,875
11	38,794	122	943	1,033	1,023	-	97,344	22,974
12	38,274	93	842	922	1,101	-	106,076	22,623

再生油 （石油由来） Reproduction oil (Oil origin)	非石油系燃料 （原油換算） Non-oil based fuels (Crude petroleum equivalent)	コークス製造用炭 （原料炭） Coal for making coke (material coal)	石炭 Coal	石炭コークス （ピッチコークスを含む） Coal coke (including pitch coke)	タール Tar	コークス炉 ガス Coke oven gas	高炉ガス Blast furnace gas	Year and Month
kl	kl	t	t	t	t	1000m ³	1000m ³	
---	36,587,106	44,250,086	64,754	214,419	54,776	2,338,090	18,874,902	C.Y. 2008
---	31,455,860	37,837,594	90,265	192,025	52,831	2,184,050	16,455,214	C.Y. 2009
---	35,893,463	43,298,817	48,929	233,207	89,927	2,298,070	18,941,743	C.Y. 2010
-	33,926,814	40,814,296	69,192	288,297	72,496	2,161,436	18,133,715	C.Y. 2011
-	32,880,612	39,487,019	68,808	257,864	90,530	2,012,994	18,557,048	C.Y. 2012
---	35,454,813	42,738,473	55,503	258,112	87,229	2,217,768	18,975,162	F.Y. 2010
-	33,385,237	40,148,125	74,574	275,128	73,599	2,109,171	18,079,681	F.Y. 2011
-	7,975,261	9,581,622	23,905	59,335	21,111	472,256	4,554,009	Q1 2012
-	8,243,927	9,889,046	8,346	77,043	24,026	516,775	4,648,907	Q2
-	8,411,604	10,103,347	19,364	65,938	23,577	508,965	4,721,031	Q3
-	8,249,820	9,913,004	17,192	55,548	21,816	514,998	4,633,101	Q4
-	2,676,619	3,218,367	7,765	16,650	6,918	162,049	1,509,961	Jan. 2012
-	2,548,871	3,064,332	7,420	17,635	6,989	149,133	1,457,765	Feb.
-	2,749,771	3,298,923	8,720	25,050	7,204	161,073	1,586,284	Mar.
-	2,670,614	3,201,886	3,802	24,392	8,346	168,895	1,484,803	Apr.
-	2,833,972	3,396,212	2,222	28,026	9,037	181,166	1,599,987	May
-	2,739,341	3,290,948	2,322	24,625	6,643	166,714	1,564,117	Jun.
-	2,816,039	3,384,899	5,192	19,656	6,377	173,221	1,590,357	Jul.
-	2,858,122	3,431,642	7,339	25,348	8,710	170,003	1,593,088	Aug.
-	2,737,443	3,286,806	6,834	20,934	8,490	165,741	1,537,586	Sep.
-	2,779,799	3,347,703	4,382	18,546	6,740	169,618	1,533,337	Oct.
-	2,704,461	3,250,512	6,813	17,121	7,217	169,672	1,507,237	Nov.
-	2,765,560	3,314,789	5,998	19,881	7,859	175,707	1,592,526	Dec.

Year and Month
C.Y. 2008
C.Y. 2009
C.Y. 2010
C.Y. 2011
C.Y. 2012
F.Y. 2010
F.Y. 2011
Q1 2012
Q2
Q3
Q4
Jan. 2012
Feb.
Mar.
Apr.
May
Jun.
Jul.
Aug.
Sep.
Oct.
Nov.
Dec.

⑧ 非鉄金属地金 Non-ferrous metals

直接投入エネルギー表 Table of direct input energy

年 月	非鉄金属地金工業 Non-ferrous metals industry							
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C
	kl	kl	kl	kl	kl	kl	kl	kl
平成 20 年	1,454,563	402,644	92	34,984	4,146	243,143	129,499	113,644
21	1,237,486	310,860	64	23,880	3,158	188,491	84,450	104,041
22	1,307,699	316,218	69	30,483	3,525	176,299	86,679	89,620
23	1,225,177	305,109	67	28,830	3,803	174,055	85,989	88,066
24	1,162,756	276,191	61	27,406	3,279	147,827	65,282	82,545
平成 22 年度	1,295,679	313,840	67	30,422	3,559	176,855	84,910	91,945
23	1,231,460	302,468	65	29,206	3,836	171,450	85,507	85,943
24 年 1～3月	317,387	74,837	14	7,701	958	42,195	20,113	22,082
4～6	304,140	70,362	14	6,966	833	38,095	17,323	20,772
7～9	267,488	64,962	17	6,719	723	33,414	13,228	20,186
10～12	273,740	66,031	16	6,020	765	34,123	14,618	19,505
24 年 1月	106,596	24,365	2	2,270	319	13,904	6,546	7,358
2	106,161	25,200	6	2,752	320	14,083	6,913	7,170
3	104,630	25,272	6	2,679	319	14,208	6,654	7,554
4	98,829	24,059	5	2,775	290	12,844	6,210	6,634
5	108,173	23,654	6	1,984	282	13,289	6,175	7,114
6	97,139	22,649	3	2,207	261	11,962	4,938	7,024
7	95,914	23,067	6	2,222	257	11,942	4,708	7,234
8	80,766	20,365	6	2,286	225	10,503	4,199	6,304
9	90,809	21,530	5	2,211	241	10,969	4,321	6,648
10	88,709	22,541	4	1,733	263	11,823	4,988	6,835
11	89,741	21,328	8	2,003	235	10,779	4,803	5,976
12	95,290	22,162	4	2,284	267	11,521	4,827	6,694

年 月	非鉄金属地金工業(つづき) Non-ferrous metals industry (continued)							
	高炉ガス Blast furnace gas	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity
	1000m ³	1000m ³	t	1000m ³	1000m ³	t	t	1000kWh
平成 20 年	257,598	7,126	14,158	44,746	49,605	...	...	6,091,690
21	282,141	5,640	11,949	34,335	38,096	...	...	5,519,058
22	261,478	7,115	13,567	42,241	46,605	...	...	5,911,222
23	205,709	6,798	8,981	45,527	47,356	-	-	5,581,812
24	244,863	5,559	11,469	43,774	45,305	-	-	5,060,584
平成 22 年度	262,442	7,288	12,810	43,176	46,927	...	...	5,866,452
23	223,909	6,266	8,938	45,465	47,088	-	-	5,588,250
24 年 1～3月	73,500	1,410	2,731	11,624	11,984	-	-	1,393,962
4～6	55,490	1,549	2,942	10,691	11,077	-	-	1,394,312
7～9	65,786	1,388	2,865	11,022	11,408	-	-	1,111,050
10～12	50,087	1,212	2,931	10,437	10,836	-	-	1,161,260
24 年 1月	26,740	392	937	3,523	3,618	-	-	447,371
2	24,070	477	888	4,022	4,144	-	-	448,883
3	22,690	541	906	4,079	4,222	-	-	497,708
4	16,837	526	956	3,632	3,781	-	-	480,223
5	20,018	496	977	3,329	3,455	-	-	501,591
6	18,635	527	1,009	3,730	3,841	-	-	412,498
7	24,334	516	968	4,104	4,244	-	-	397,958
8	21,262	439	981	3,437	3,548	-	-	343,087
9	20,190	433	916	3,481	3,616	-	-	370,005
10	2,360	453	1,022	3,748	3,902	-	-	399,381
11	23,424	397	911	3,444	3,567	-	-	367,952
12	24,303	362	998	3,245	3,367	-	-	393,927

年 月	非鉄金属地金計(つづき) Non-ferrous metals total (continued)							
	B・C重油 Heavy fuel oil B・C	炭化水素油 Hydrocarbon oil	液化石油ガス LPG	オイルコークス Petroleum coke	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal
	kl	kl	t	t	t	kl	kl	t
平成 20 年	112,173	78,444	10,103	7,069	...	...	372,109	76,790
21	103,271	61,140	8,289	3,978	...	...	305,626	41,312
22	89,427	69,158	9,150	5,036	...	...	323,815	71,193
23	87,829	48,482	9,037	3,905	-	15,798	297,152	55,898
24	82,406	47,879	6,346	4,145	-	16,834	308,109	70,105
平成 22 年度	91,750	64,297	9,011	4,060	...	...	320,753	65,761
23	85,771	47,748	8,276	4,414	-	16,346	303,260	61,724
24 年 1～3月	22,049	12,126	1,429	1,151	-	3,968	81,596	19,193
4～6	20,746	11,920	1,668	1,226	-	3,768	76,162	17,910
7～9	20,152	11,829	1,606	834	-	4,150	75,336	17,497
10～12	19,459	12,004	1,643	934	-	4,948	75,015	15,505
24 年 1月	7,352	4,053	414	477	-	1,217	30,454	7,168
2	7,168	3,990	477	450	-	1,379	28,786	6,460
3	7,529	4,083	538	224	-	1,372	22,356	5,565
4	6,634	4,002	537	329	-	1,336	20,512	5,684
5	7,107	3,996	568	502	-	1,069	27,999	6,218
6	7,005	3,922	563	395	-	1,363	27,652	6,008
7	7,217	4,332	542	463	-	1,304	27,602	5,608
8	6,292	3,637	534	246	-	1,141	20,601	5,690
9	6,643	3,860	530	125	-	1,705	27,132	6,199
10	6,831	4,271	528	227	-	1,650	20,737	5,535
11	5,966	3,930	555	361	-	1,632	26,684	4,738
12	6,662	3,803	560	346	-	1,666	27,594	5,232

炭化水素油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	Year and Month
Hydrocarbon oil	LPG	Petroleum coke	Asphalt			Coal		
kl	t	t	t	kl	kl	t	t	
84,609	10,972	7,069	...	...	378,246	76,790	294,709	C.Y. 2008
66,598	9,093	3,978	...	...	311,441	41,312	257,328	C.Y. 2009
75,882	10,027	5,036	...	...	329,934	71,193	240,862	C.Y. 2010
54,846	9,881	3,905	-	15,798	302,353	55,898	232,339	C.Y. 2011
54,189	9,345	4,145	-	16,834	312,182	70,113	228,392	C.Y. 2012
70,606	9,900	4,060	...	...	325,859	65,761	240,833	F.Y. 2010
54,201	9,495	4,414	-	16,346	308,496	61,728	234,464	F.Y. 2011
13,538	2,050	1,151	-	3,968	82,691	19,197	59,634	Q1 2012
13,627	2,533	1,226	-	3,768	77,518	17,914	56,703	Q2
13,433	2,401	834	-	4,150	76,020	17,497	53,823	Q3
13,591	2,361	934	-	4,948	75,953	15,505	58,232	Q4
4,620	522	477	-	1,217	30,754	7,168	23,740	Jan. 2012
4,412	738	450	-	1,379	29,272	6,460	21,944	Feb.
4,506	790	224	-	1,372	22,665	5,569	13,950	Mar.
4,563	839	329	-	1,336	20,854	5,688	12,686	Apr.
4,564	847	502	-	1,069	28,572	6,218	22,474	May
4,500	847	395	-	1,363	28,093	6,008	21,543	Jun.
4,899	837	463	-	1,304	27,853	5,608	20,446	Jul.
4,151	789	246	-	1,141	20,812	5,690	12,526	Aug.
4,383	775	125	-	1,705	27,354	6,199	20,851	Sep.
4,835	818	227	-	1,650	21,300	5,535	14,903	Oct.
4,455	817	361	-	1,632	26,880	4,738	21,258	Nov.
4,301	726	346	-	1,666	27,773	5,232	22,071	Dec.

非鉄金属地金計		Non-ferrous metals						Year and Month
蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計	A重油	
Steam			Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	
t	kl	kl	kl	kl	kl	kl	kl	
1,548,040	1,215,713	368,068	92	19,611	2,534	232,745	120,572	C.Y. 2008
1,472,537	1,034,274	285,314	64	11,694	1,938	182,769	79,498	C.Y. 2009
1,615,504	1,088,240	287,882	68	15,933	2,121	171,624	82,197	C.Y. 2010
1,424,699	1,017,655	277,400	67	13,842	2,299	170,081	82,252	C.Y. 2011
1,499,260	960,119	243,120	61	11,074	1,730	142,586	60,180	C.Y. 2012
1,595,199	1,080,136	286,218	66	15,939	2,137	172,411	80,661	F.Y. 2010
1,456,260	1,023,448	273,042	65	13,197	2,301	167,343	81,572	F.Y. 2011
436,736	267,669	66,648	14	3,104	576	41,095	19,046	Q1 2012
384,208	248,168	62,107	14	3,019	469	36,935	16,189	Q2
334,968	219,105	56,745	17	2,534	335	32,338	12,186	Q3
343,348	225,177	57,621	16	2,417	350	32,218	12,759	Q4
142,662	92,102	21,885	2	1,026	187	13,492	6,140	Jan. 2012
143,698	89,636	22,239	6	1,013	193	13,699	6,531	Feb.
150,376	85,931	22,524	6	1,065	196	13,904	6,375	Mar.
133,735	80,397	20,962	5	1,028	176	12,522	5,888	Apr.
134,367	87,899	21,254	6	1,054	166	12,870	5,763	May
116,106	79,872	19,890	3	937	127	11,543	4,538	Jun.
115,371	77,955	20,333	6	937	119	11,568	4,351	Jul.
111,007	65,822	17,630	6	832	104	10,160	3,868	Aug.
108,590	75,328	18,782	5	765	112	10,610	3,967	Sep.
111,629	71,627	19,939	4	769	119	11,273	4,442	Oct.
105,684	74,459	18,575	8	843	117	10,160	4,194	Nov.
126,035	79,091	19,107	4	805	114	10,785	4,123	Dec.

石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	Year and Month
	Blast furnace gas	Natural gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	
t	1000m ³	1000m ³	t	1000m ³	1000m ³	t	t	
292,082	257,598	7,126	13,931	41,462	46,007	...	...	C.Y. 2008
253,664	282,141	5,640	11,949	31,725	35,241	...	...	C.Y. 2009
237,817	261,478	7,115	13,567	38,967	43,023	...	...	C.Y. 2010
230,527	205,709	6,798	8,820	42,430	43,965	-	-	C.Y. 2011
226,642	244,863	5,559	11,469	41,415	42,721	-	-	C.Y. 2012
239,167	262,442	7,288	12,810	39,871	43,314	...	...	F.Y. 2010
232,308	223,909	6,266	8,777	42,564	43,909	-	-	F.Y. 2011
59,150	73,500	1,410	2,731	11,000	11,300	-	-	Q1 2012
55,972	55,490	1,549	2,942	10,003	10,325	-	-	Q2
53,767	65,786	1,388	2,865	10,470	10,801	-	-	Q3
57,753	50,087	1,212	2,931	9,942	10,295	-	-	Q4
23,599	26,740	392	937	3,356	3,434	-	-	Jan. 2012
21,617	24,070	477	888	3,818	3,921	-	-	Feb.
13,934	22,690	541	906	3,826	3,945	-	-	Mar.
12,664	16,837	526	956	3,354	3,477	-	-	Apr.
22,023	20,018	496	977	3,130	3,238	-	-	May
21,285	18,635	527	1,009	3,519	3,610	-	-	Jun.
20,428	24,334	516	968	3,900	4,020	-	-	Jul.
12,506	21,262	439	981	3,268	3,362	-	-	Aug.
20,833	20,190	433	916	3,302	3,419	-	-	Sep.
14,463	2,360	453	1,022	3,550	3,686	-	-	Oct.
21,237	23,424	397	911	3,289	3,398	-	-	Nov.
22,053	24,303	362	998	3,103	3,211	-	-	Dec.

年 月	非鉄金属地金計(つづき)		銅計 Copper total						→
	電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	灯油	軽油	重油計	A重油	
	Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	
	1000kWh	t	kl	kl	kl	kl	kl	kl	
平成 20 年	4,299,290	1,093,744	399,151	107,868	382	109	88,793	12,307	
21	3,966,088	1,076,314	350,443	100,703	298	59	83,080	8,395	
22	4,239,201	1,189,188	362,369	79,595	389	51	61,287	6,084	
23	3,987,935	1,043,561	330,634	85,441	403	50	67,241	12,554	
24	3,553,729	1,132,938	345,845	73,235	385	43	55,271	4,800	
平成 22 年度	4,207,081	1,183,549	354,922	79,361	329	46	61,897	5,518	
23	4,003,854	1,080,622	334,994	84,623	432	50	66,302	13,135	
24 年 1～3月	1,036,151	333,309	89,076	19,358	110	13	15,097	1,853	
4～6	967,451	287,960	88,560	18,173	96	11	13,449	742	
7～9	743,890	257,882	86,076	18,220	72	12	13,733	965	
10～12	806,237	253,787	82,133	17,484	107	7	12,992	1,240	
24 年 1月	345,588	110,182	29,069	6,045	44	5	4,654	413	
2	335,549	107,006	28,646	6,251	32	4	4,868	745	
3	355,014	116,121	31,360	7,062	34	4	5,575	695	
4	345,890	97,621	28,598	5,722	33	4	4,222	220	
5	339,778	101,830	31,031	6,482	32	3	4,843	320	
6	281,783	88,509	28,932	5,968	31	4	4,384	202	
7	257,113	88,281	29,439	6,313	37	4	4,735	313	
8	233,128	85,428	29,017	6,195	21	6	4,571	344	
9	253,649	84,173	27,620	5,711	14	2	4,427	308	
10	270,201	84,145	28,701	6,293	30	1	4,830	436	
11	258,338	74,770	24,783	5,099	40	1	3,639	406	
12	277,698	94,872	28,649	6,093	37	5	4,523	398	

年 月	銅計(つづき) Copper total (continued)						銅(溶錬工程)		→
	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	液化天然ガス LNG	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	
	t	t	t	t	1000kWh	t	kl	kl	
平成 20 年	17,966	3,951	...	...	1,706,972	900,985	325,689	107,868	
21	13,871	1,877	...	...	1,613,710	853,680	279,449	100,703	
22	2,510	3,090	...	...	1,765,270	940,636	285,103	79,595	
23	3,676	1,693	-	-	1,592,259	792,426	262,256	85,441	
24	3,226	2,417	-	-	1,708,670	899,753	272,783	73,235	
平成 22 年度	2,539	2,748	...	...	1,733,073	938,471	278,682	79,361	
23	3,648	1,725	-	-	1,592,160	814,662	265,649	84,623	
24 年 1～3月	599	612	-	-	412,211	253,915	69,195	19,358	
4～6	881	621	-	-	443,736	230,334	69,516	18,173	
7～9	770	610	-	-	432,027	214,033	69,909	18,220	
10～12	976	574	-	-	420,696	201,471	64,164	17,484	
24 年 1月	183	210	-	-	130,772	83,453	22,595	6,045	
2	197	202	-	-	129,841	81,946	22,330	6,251	
3	219	200	-	-	151,598	88,516	24,269	7,062	
4	314	192	-	-	144,099	75,890	22,041	5,722	
5	323	209	-	-	154,189	81,334	24,327	6,482	
6	244	220	-	-	145,448	73,110	23,149	5,968	
7	272	208	-	-	149,827	72,720	23,661	6,313	
8	315	214	-	-	145,997	71,926	23,459	6,195	
9	183	188	-	-	136,203	69,387	22,789	5,711	
10	372	178	-	-	145,495	68,813	22,742	6,293	
11	378	183	-	-	130,443	57,178	19,107	5,099	
12	226	213	-	-	144,758	75,480	22,316	6,093	

年 月	銅(溶錬工程)(つづき) Cooper (Fusing and mixing process) (continued)								→
	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	液化天然ガス LNG	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	
	kl	kl	t	t	t	t	t	1000kWh	
平成 20 年	...	70,218	76,790	17,966	3,951	...	...	1,068,118	
21	...	40,620	41,312	13,871	1,877	...	...	1,022,775	
22	...	53,544	71,193	2,510	3,090	...	...	1,106,382	
23	-	42,302	55,898	3,676	1,693	-	-	1,010,354	
24	-	51,472	68,683	3,226	2,417	-	-	1,089,735	
平成 22 年度	...	49,477	65,761	2,539	2,748	...	...	1,088,996	
23	-	45,953	61,359	3,648	1,725	-	-	1,006,281	
24 年 1～3月	-	13,822	18,828	599	612	-	-	254,446	
4～6	-	13,189	17,533	881	621	-	-	279,502	
7～9	-	12,873	17,208	770	610	-	-	287,168	
10～12	-	11,588	15,114	976	574	-	-	268,619	
24 年 1月	-	5,091	7,011	183	210	-	-	79,952	
2	-	4,653	6,352	197	202	-	-	80,077	
3	-	4,078	5,465	219	200	-	-	94,417	
4	-	4,226	5,596	314	192	-	-	88,359	
5	-	4,583	6,088	323	209	-	-	96,250	
6	-	4,380	5,849	244	220	-	-	94,893	
7	-	4,162	5,514	272	208	-	-	97,766	
8	-	4,269	5,613	315	214	-	-	95,881	
9	-	4,443	6,081	183	188	-	-	93,521	
10	-	4,117	5,396	372	178	-	-	94,810	
11	-	3,598	4,597	378	183	-	-	81,791	
12	-	3,873	5,121	226	213	-	-	92,018	

B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	Year and Month
76,486	1,850	4,017	6,315	...	...	70,218	76,790	C.Y. 2008
74,685	3,879	3,561	2,778	...	...	40,620	41,312	C.Y. 2009
55,203	4,896	3,729	3,969	...	...	53,544	71,193	C.Y. 2010
54,687	5,314	3,600	3,415	-	-	42,302	55,898	C.Y. 2011
50,471	5,483	3,712	3,268	-	-	51,472	68,683	C.Y. 2012
56,379	4,854	3,610	3,099	...	...	49,477	65,761	F.Y. 2010
53,167	5,344	3,456	3,894	-	-	45,953	61,359	F.Y. 2011
13,244	1,261	721	929	-	-	13,822	18,828	Q1 2012
12,707	1,397	964	1,017	-	-	13,189	17,533	Q2
12,768	1,389	1,020	645	-	-	12,873	17,208	Q3
11,752	1,436	1,007	677	-	-	11,588	15,114	Q4
4,241	435	169	384	-	-	5,091	7,011	Jan. 2012
4,123	375	223	390	-	-	4,653	6,352	Feb.
4,880	451	329	155	-	-	4,078	5,465	Mar.
4,002	487	301	271	-	-	4,226	5,596	Apr.
4,523	434	328	425	-	-	4,583	6,088	May
4,182	476	335	321	-	-	4,380	5,849	Jun.
4,422	399	337	383	-	-	4,162	5,514	Jul.
4,227	573	352	211	-	-	4,269	5,613	Aug.
4,119	417	331	51	-	-	4,443	6,081	Sep.
4,394	505	311	143	-	-	4,117	5,396	Oct.
3,233	450	345	271	-	-	3,598	4,597	Nov.
4,125	481	351	263	-	-	3,873	5,121	Dec.

Copper (Fusing and mixing process)								Year and Month
灯油 Kerosene kl	軽油 Gas oil kl	重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	
kl	kl	kl	kl	kl	kl	t	t	
382	109	88,793	12,307	76,486	1,850	4,017	6,315	C.Y. 2008
298	59	83,080	8,395	74,685	3,879	3,561	2,778	C.Y. 2009
389	51	61,287	6,084	55,203	4,896	3,729	3,969	C.Y. 2010
403	50	67,241	12,554	54,687	5,314	3,600	3,415	C.Y. 2011
385	43	55,271	4,800	50,471	5,483	3,712	3,268	C.Y. 2012
329	46	61,897	5,518	56,379	4,854	3,610	3,099	F.Y. 2010
432	50	66,302	13,135	53,167	5,344	3,456	3,894	F.Y. 2011
110	13	15,097	1,853	13,244	1,261	721	929	Q1 2012
96	11	13,449	742	12,707	1,397	964	1,017	Q2
72	12	13,733	965	12,768	1,389	1,020	645	Q3
107	7	12,992	1,240	11,752	1,436	1,007	677	Q4
44	5	4,654	413	4,241	435	169	384	Jan. 2012
32	4	4,868	745	4,123	375	223	390	Feb.
34	4	5,575	695	4,880	451	329	155	Mar.
33	4	4,222	220	4,002	487	301	271	Apr.
32	3	4,843	320	4,523	434	328	425	May
31	4	4,384	202	4,182	476	335	321	Jun.
37	4	4,735	313	4,422	399	337	383	Jul.
21	6	4,571	344	4,227	573	352	211	Aug.
14	2	4,427	308	4,119	417	331	51	Sep.
30	1	4,830	436	4,394	505	311	143	Oct.
40	1	3,639	406	3,233	450	345	271	Nov.
37	5	4,523	398	4,125	481	351	263	Dec.

Copper (Electrolytic process)								Year and Month
蒸気 Steam t	計 (原油換算) Total (Crude petroleum equivalent) kl	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent) kl	電力 Electricity 1000kWh	蒸気 Steam t	鉛計 計 (原油換算) Total (Crude petroleum equivalent) kl	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent) kl	灯油 Kerosene kl	
t	kl	kl	1000kWh	t	kl	kl	kl	
697,953	73,462	-	638,854	203,032	103,822	10,289	100	C.Y. 2008
621,863	70,994	-	590,935	231,817	96,799	10,086	274	C.Y. 2009
709,535	77,266	-	658,888	231,101	94,215	9,769	277	C.Y. 2010
586,312	68,378	-	581,905	206,114	88,445	9,799	277	C.Y. 2011
675,709	73,062	-	618,935	224,044	89,492	9,804	131	C.Y. 2012
702,282	76,240	-	644,077	236,189	94,741	10,170	277	F.Y. 2010
599,888	69,346	-	585,879	214,774	89,375	9,602	290	F.Y. 2011
178,607	19,881	-	157,765	75,308	23,565	2,367	87	Q1 2012
175,837	19,045	-	164,234	54,497	21,735	2,477	37	Q2
175,089	16,167	-	144,859	38,944	22,499	2,456	4	Q3
146,176	17,969	-	152,077	55,295	21,693	2,504	3	Q4
58,176	6,475	-	50,820	25,277	9,272	966	33	Jan. 2012
57,545	6,316	-	49,764	24,401	8,087	800	28	Feb.
62,886	7,091	-	57,181	25,630	6,206	601	26	Mar.
56,037	6,557	-	55,740	19,853	6,521	918	17	Apr.
62,318	6,704	-	57,939	19,016	7,627	794	10	May
57,482	5,783	-	50,555	15,628	7,586	765	10	Jun.
59,187	5,778	-	52,061	13,533	8,222	813	3	Jul.
58,970	5,557	-	50,116	12,956	6,820	772	-	Aug.
56,932	4,831	-	42,682	12,455	7,456	871	1	Sep.
50,812	5,959	-	50,685	18,001	5,511	717	-	Oct.
40,526	5,677	-	48,652	16,652	8,124	888	1	Nov.
54,838	6,333	-	52,740	20,642	8,059	899	2	Dec.

年 月	鉛計(つづき) Lead total (continued)								→
	軽油	重油計	A重油	B・C重油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	
	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Petroleum coke	Asphalt		
	kl	kl	kl	kl	t	t	t	kl	
平成 20 年	12	9,263	6,687	2,576	42	754	...	...	
21	12	8,316	6,074	2,242	246	1,200	...	...	
22	12	8,003	5,817	2,186	325	1,067	...	...	
23	13	8,257	5,981	2,276	241	490	-	310	
24	9	8,059	5,877	2,182	99	877	-	542	
平成 22 年度	12	8,442	6,001	2,441	321	961	...	...	
23	13	8,066	5,938	2,128	221	520	-	307	
24 年 1～3月	3	1,961	1,456	505	53	222	-	22	
4～6	3	2,135	1,580	555	23	209	-	48	
7～9	3	2,067	1,464	603	10	189	-	152	
10～12	-	1,896	1,377	519	13	257	-	320	
24 年 1月	1	788	547	241	24	93	-	16	
2	1	675	511	164	20	60	-	6	
3	1	498	398	100	9	69	-	-	
4	1	809	624	185	6	58	-	17	
5	1	673	490	183	9	77	-	18	
6	1	653	466	187	8	74	-	13	
7	1	700	479	221	4	80	-	18	
8	1	695	501	194	3	35	-	23	
9	1	672	484	188	3	74	-	111	
10	-	531	431	100	4	84	-	99	
11	-	679	464	215	4	90	-	107	
12	-	686	482	204	5	83	-	114	

年 月	鉛(溶錬工程)(つづき) Lead (Fusing and mixing process) (continued)								→
	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油	軽油	重油計	A重油	B・C重油	液化石油ガス	オイルコークス	
	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Petroleum coke		
	kl	kl	kl	kl	kl	kl	t	t	
平成 20 年	5,539	20	12	4,745	3,143	1,602	12	754	
21	5,900	19	12	4,700	3,206	1,494	66	1,200	
22	5,485	21	12	4,375	2,831	1,544	74	1,067	
23	4,855	20	13	3,895	2,687	1,208	76	490	
24	4,682	16	9	3,611	2,470	1,141	58	877	
平成 22 年度	5,439	21	12	4,374	2,862	1,512	84	961	
23	4,684	23	13	3,732	2,662	1,070	62	520	
24 年 1～3月	1,079	11	3	830	602	228	12	222	
4～6	1,308	1	3	1,030	730	300	23	209	
7～9	1,203	1	3	937	591	346	10	189	
10～12	1,092	3	-	814	547	267	13	257	
24 年 1月	493	4	1	375	220	155	7	93	
2	375	4	1	303	230	73	5	60	
3	211	3	1	152	152	-	-	69	
4	540	1	1	455	350	105	6	58	
5	398	-	1	297	198	99	9	77	
6	370	-	1	278	182	96	8	74	
7	425	-	1	325	186	139	4	80	
8	387	-	1	320	209	111	3	35	
9	391	1	1	292	196	96	3	74	
10	260	-	-	186	176	10	4	84	
11	423	1	-	319	185	134	4	90	
12	409	2	-	309	186	123	5	83	

年 月	鉛(電解工程) Lead (Electrolytic process)								→
	蒸気	計 (原油換算) Total	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油	重油計	A重油	B・C重油	液化石油ガス	
	Steam	(Crude petroleum equivalent)	(Crude petroleum equivalent)	Kerosene	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	
	t	kl	kl	kl	kl	kl	kl	t	
平成 20 年	21,259	9,255	4,750	80	4,518	3,544	974	30	
21	21,081	8,000	4,185	255	3,616	2,868	748	180	
22	22,257	8,409	4,284	256	3,628	2,986	642	251	
23	19,095	9,169	4,945	257	4,362	3,294	1,068	165	
24	21,542	9,092	5,122	115	4,448	3,407	1,041	41	
平成 22 年度	21,256	8,928	4,731	256	4,068	3,139	929	237	
23	20,361	9,145	4,917	267	4,334	3,276	1,058	159	
24 年 1～3月	6,664	2,343	1,289	76	1,131	854	277	41	
4～6	5,248	2,138	1,169	36	1,105	850	255	-	
7～9	5,047	2,225	1,252	3	1,130	873	257	-	
10～12	4,583	2,385	1,412	-	1,082	830	252	-	
24 年 1月	2,379	861	473	29	413	327	86	17	
2	2,147	831	425	24	372	281	91	15	
3	2,138	650	390	23	346	246	100	9	
4	1,894	700	379	16	354	274	80	-	
5	1,849	720	395	10	376	292	84	-	
6	1,505	718	395	10	375	284	91	-	
7	1,877	718	388	3	375	293	82	-	
8	1,749	705	385	-	375	292	83	-	
9	1,421	802	480	-	380	288	92	-	
10	588	786	457	-	345	255	90	-	
11	1,988	768	465	-	360	279	81	-	
12	2,007	831	490	-	377	296	81	-	

非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス Blast furnace gas	液化天然ガス LNG	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	鉛(溶錬工程) 計 (原油換算) Total (Crude petroleum equivalent)	Year and Month
kl	t	1000m ³	t	t	t	1000kWh	t	kl	
77,782	93,386	72,730	304	...	...	152,015	23,285	94,567	C.Y. 2008
71,117	82,877	88,662	244	...	...	151,179	22,175	88,799	C.Y. 2009
68,564	80,779	78,070	225	...	...	152,818	24,120	85,807	C.Y. 2010
64,286	77,343	59,952	175	-	-	137,646	22,503	79,276	C.Y. 2011
65,006	75,478	71,283	394	-	-	140,224	23,707	80,400	C.Y. 2012
68,938	81,380	77,141	225	...	...	149,932	24,390	85,813	F.Y. 2010
65,288	77,714	65,815	169	-	-	138,695	22,906	80,230	F.Y. 2011
17,287	19,830	21,983	52	-	-	36,318	7,701	21,222	Q1 2012
15,607	18,303	15,679	71	-	-	35,088	5,597	19,597	Q2
16,542	19,142	18,858	121	-	-	33,684	5,323	20,273	Q3
15,570	18,203	14,763	150	-	-	35,134	5,086	19,308	Q4
6,830	7,906	8,034	16	-	-	13,870	2,687	8,411	Jan. 2012
5,901	6,849	6,938	17	-	-	12,950	2,624	7,256	Feb.
4,556	5,075	7,011	19	-	-	9,498	2,390	5,555	Mar.
4,447	5,207	4,741	17	-	-	10,929	2,027	5,821	Apr.
5,545	6,499	5,662	24	-	-	12,399	1,957	6,908	May
5,616	6,597	5,276	30	-	-	11,760	1,613	6,868	Jun.
6,173	7,119	7,525	35	-	-	11,826	1,974	7,505	Jul.
4,914	5,664	5,744	44	-	-	10,830	1,842	6,115	Aug.
5,455	6,359	5,589	42	-	-	11,028	1,507	6,654	Sep.
3,704	4,575	592	67	-	-	11,184	722	4,725	Oct.
5,982	6,861	7,151	39	-	-	11,880	2,138	7,355	Nov.
5,883	6,767	7,020	44	-	-	12,070	2,226	7,228	Dec.

アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス Blast furnace gas	液化天然ガス LNG	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	Year and Month
t	kl	kl	t	1000m ³	t	t	t	1000kWh	
...	...	77,782	93,386	72,730	304	...	...	105,097	C.Y. 2008
...	...	71,117	82,877	88,662	244	...	...	110,989	C.Y. 2009
...	...	68,564	80,779	78,070	225	...	...	109,865	C.Y. 2010
-	310	64,286	77,343	59,952	175	-	-	94,764	C.Y. 2011
-	167	65,006	75,478	71,283	394	-	-	99,155	C.Y. 2012
...	...	68,938	81,380	77,141	225	...	...	107,142	F.Y. 2010
-	307	65,288	77,714	65,815	169	-	-	95,141	F.Y. 2011
-	22	17,287	19,830	21,983	52	-	-	25,753	Q1 2012
-	48	15,607	18,303	15,679	71	-	-	24,933	Q2
-	66	16,542	19,142	18,858	121	-	-	23,429	Q3
-	31	15,570	18,203	14,763	150	-	-	25,040	Q4
-	16	6,830	7,906	8,034	16	-	-	9,926	Jan. 2012
-	6	5,901	6,849	6,938	17	-	-	8,936	Feb.
-	-	4,556	5,075	7,011	19	-	-	6,891	Mar.
-	17	4,447	5,207	4,741	17	-	-	7,572	Apr.
-	18	5,545	6,499	5,662	24	-	-	8,993	May
-	13	5,616	6,597	5,276	30	-	-	8,368	Jun.
-	18	6,173	7,119	7,525	35	-	-	8,347	Jul.
-	23	4,914	5,664	5,744	44	-	-	7,454	Aug.
-	25	5,455	6,359	5,589	42	-	-	7,628	Sep.
-	1	3,704	4,575	592	67	-	-	7,741	Oct.
-	15	5,982	6,861	7,151	39	-	-	8,732	Nov.
-	15	5,883	6,767	7,020	44	-	-	8,567	Dec.

アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	電力 Electricity	蒸気 Steam	亜鉛計 計 (原油換算) Total (Crude petroleum equivalent)	Zinc total 石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	Year and Month
t	kl	1000kWh	t	kl	kl	kl	kl	kl	
...	...	46,918	2,026	360,000	12,638	24	130	133	C.Y. 2008
...	...	40,190	1,094	330,456	11,723	24	112	112	C.Y. 2009
...	...	42,953	1,863	336,076	11,941	23	167	120	C.Y. 2010
-	-	42,882	3,408	318,558	10,491	24	101	116	C.Y. 2011
-	375	41,069	2,165	274,428	9,994	20	53	99	C.Y. 2012
...	...	42,790	3,134	336,673	12,049	23	162	117	F.Y. 2010
-	-	43,554	2,545	322,556	10,197	24	85	118	F.Y. 2011
-	-	10,565	1,037	85,267	2,625	6	22	30	Q1 2012
-	-	10,155	349	73,853	2,694	4	11	30	Q2
-	86	10,255	276	52,510	1,968	4	6	11	Q3
-	289	10,094	503	62,798	2,708	6	14	28	Q4
-	-	3,944	308	31,394	1,153	2	10	9	Jan. 2012
-	-	4,014	477	29,356	851	2	3	10	Feb.
-	-	2,607	252	24,516	621	2	9	11	Mar.
-	-	3,357	133	23,012	767	1	2	11	Apr.
-	-	3,406	108	28,041	1,011	2	6	9	May
-	-	3,392	108	22,801	916	1	3	10	Jun.
-	-	3,479	97	18,945	633	2	1	5	Jul.
-	-	3,376	93	12,353	561	1	-	-	Aug.
-	86	3,400	86	21,212	774	1	5	6	Sep.
-	98	3,443	134	16,896	716	2	2	9	Oct.
-	92	3,148	150	22,042	870	2	8	9	Nov.
-	99	3,503	219	23,860	1,121	2	4	10	Dec.

年 月	亜鉛計(つづき) Zinc total (continued)								→
	重油計	A重油	B・C重油	液化石油ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭コークス (ピッチコークスを含む)	
	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal coke (including pitch coke)	
	kl	kl	kl	t	t	kl	kl	t	
平成 20 年	11,549	5,026	6,523	170	...	...	164,330	180,088	
21	10,671	5,641	5,030	260	...	...	148,135	156,134	
22	10,729	4,934	5,795	294	...	...	145,562	153,745	
23	8,538	3,796	4,742	388	-	753	134,658	148,727	
24	8,516	3,132	5,384	292	-	436	138,197	147,188	
平成 22 年度	10,708	4,907	5,801	342	...	...	145,700	154,458	
23	8,345	3,638	4,707	337	-	737	136,879	150,156	
24 年 1～3月	2,312	959	1,353	60	-	55	36,483	38,528	
4～6	2,274	768	1,506	83	-	130	34,082	36,591	
7～9	1,590	475	1,115	61	-	174	32,421	33,660	
10～12	2,340	930	1,410	88	-	77	35,210	38,409	
24 年 1月	994	350	644	32	-	39	14,289	15,441	
2	750	312	438	23	-	16	13,433	14,510	
3	568	297	271	5	-	-	8,761	8,577	
4	637	217	420	25	-	45	7,353	7,075	
5	854	305	549	32	-	48	13,701	15,141	
6	783	246	537	26	-	37	13,028	14,375	
7	518	111	407	19	-	46	12,243	12,981	
8	446	143	303	17	-	63	7,199	6,461	
9	626	221	405	25	-	65	12,980	14,218	
10	633	358	275	32	-	2	8,347	9,465	
11	739	240	499	26	-	34	12,943	13,945	
12	968	332	636	30	-	41	13,920	14,999	

年 月	電気亜鉛(つづき) Electrolytic zinc (continued)								→
	石油系燃料 (原油換算)	ガソリン	灯油	軽油	重油計	A重油	B・C重油	液化石油ガス	
	Oil based fuels (Crude petroleum equivalent)	Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	
	kl	kl	kl	kl	kl	kl	kl	t	
平成 20 年	6,248	24	130	133	5,636	2,387	3,249	34	
21	4,974	24	112	112	4,484	2,048	2,436	23	
22	5,745	23	167	120	5,148	2,387	2,761	37	
23	5,486	24	101	116	4,950	2,323	2,627	49	
24	4,752	20	53	99	4,325	1,903	2,422	32	
平成 22 年度	5,770	23	162	117	5,156	2,391	2,765	55	
23	5,523	24	85	118	5,011	2,282	2,729	35	
24 年 1～3月	1,587	6	22	30	1,445	654	791	11	
4～6	1,302	4	11	30	1,186	492	694	8	
7～9	422	4	6	11	380	172	208	2	
10～12	1,441	6	14	28	1,314	585	729	11	
24 年 1月	549	2	10	9	497	222	275	5	
2	494	2	3	10	456	211	245	1	
3	544	2	9	11	492	221	271	5	
4	297	1	2	11	268	122	146	2	
5	541	2	6	9	492	204	288	5	
6	464	1	3	10	426	166	260	1	
7	119	2	1	5	105	45	60	1	
8	1	1	-	-	-	-	-	-	
9	301	1	5	6	275	127	148	1	
10	523	2	2	9	481	236	245	5	
11	355	2	8	9	319	132	187	1	
12	563	2	4	10	514	217	297	5	

年 月	電気亜鉛(つづき) Electrolytic zinc (continued)			蒸留亜鉛 Distilled zinc					→
	RPF	電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	重油計	A重油	B・C重油	
	Refuse Paper & Plastic Fuel	Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	
	t	1000kWh	t	kl	kl	kl	kl	kl	
平成 20 年	...	1,788,985	54,356	151,231	6,390	5,913	2,639	3,274	
21	...	1,670,393	46,438	136,894	6,750	6,187	3,593	2,594	
22	...	1,750,773	47,305	135,285	6,196	5,581	2,547	3,034	
23	-	1,711,822	44,822	125,942	5,005	3,588	1,473	2,115	
24	-	1,221,499	23,579	130,372	5,243	4,191	1,229	2,962	
平成 22 年度	...	1,753,664	47,672	137,783	6,280	5,552	2,516	3,036	
23	-	1,735,234	45,557	126,569	4,674	3,334	1,356	1,978	
24 年 1～3月	-	455,721	12,088	33,274	1,038	867	305	562	
4～6	-	364,398	6,845	32,078	1,391	1,088	276	812	
7～9	-	163,809	2,674	32,912	1,546	1,210	303	907	
10～12	-	237,571	1,972	32,108	1,267	1,026	345	681	
24 年 1月	-	156,057	3,955	13,544	605	497	128	369	
2	-	148,002	3,244	12,459	357	294	101	193	
3	-	151,662	4,889	7,271	77	76	76	-	
4	-	149,941	3,244	7,090	470	369	95	274	
5	-	129,642	3,601	12,809	470	362	101	261	
6	-	84,815	-	12,179	452	357	80	277	
7	-	54,478	201	12,598	514	413	66	347	
8	-	41,154	-	7,771	560	446	143	303	
9	-	68,177	2,473	12,544	472	351	94	257	
10	-	76,349	1,972	6,584	193	152	122	30	
11	-	77,683	-	12,695	515	420	108	312	
12	-	83,539	-	12,830	559	454	115	339	

高炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	蒸気	電気亜鉛 計 (原油換算) Total (Crude petroleum equivalent)	Year and Month
Blast furnace gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam		
1000m ³	1000m ³	1000m ³	1000m ³	t	t	1000kWh	t	kl	
184,868	7,373	696	779	...	...	1,889,626	104,927	208,768	C.Y. 2008
193,479	8,247	703	789	...	...	1,763,766	94,424	193,563	C.Y. 2009
183,408	8,304	745	835	...	...	1,845,407	99,931	200,791	C.Y. 2010
145,757	5,569	817	915	-	-	1,800,056	86,248	192,616	C.Y. 2011
173,580	7,187	795	890	-	-	1,302,166	73,861	144,056	C.Y. 2012
185,301	7,931	708	794	...	...	1,849,915	98,924	198,890	F.Y. 2010
158,094	5,533	900	1,008	-	-	1,819,877	89,548	195,987	F.Y. 2011
51,517	1,667	271	304	-	-	476,042	27,128	51,993	Q1 2012
39,811	1,821	174	195	-	-	384,109	19,481	41,775	Q2
46,928	1,786	165	184	-	-	183,785	14,825	19,598	Q3
35,324	1,913	185	207	-	-	258,230	12,427	30,690	Q4
18,706	570	89	100	-	-	164,612	9,246	17,850	Jan. 2012
17,132	535	122	137	-	-	155,794	8,389	16,897	Feb.
15,679	562	60	67	-	-	155,636	9,493	17,245	Mar.
12,096	599	56	63	-	-	154,463	7,570	15,922	Apr.
14,356	610	62	69	-	-	137,370	7,960	15,232	May
13,359	612	56	63	-	-	92,276	3,951	10,622	Jun.
16,809	589	58	65	-	-	61,864	4,546	6,347	Jul.
15,518	609	54	60	-	-	46,081	4,441	4,583	Aug.
14,601	588	53	59	-	-	75,840	5,838	8,669	Sep.
1,768	663	55	62	-	-	81,761	3,279	10,312	Oct.
16,273	604	53	59	-	-	85,316	4,239	9,347	Nov.
17,283	646	77	86	-	-	91,153	4,909	11,031	Dec.

アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	Year and Month
Asphalt				Blast furnace gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	
t	kl	kl	t	1000m ³	t	1000m ³	1000m ³	t	
...	...	32,346	29,447	12,199	5,722	696	779	...	C.Y. 2008
...	...	29,994	24,324	15,801	6,581	703	789	...	C.Y. 2009
...	...	28,913	23,055	16,375	6,428	745	835	...	C.Y. 2010
-	-	24,793	22,783	11,037	3,927	817	915	-	C.Y. 2011
-	-	24,047	19,469	13,822	5,028	795	890	-	C.Y. 2012
...	...	26,693	20,892	16,168	6,063	708	794	...	F.Y. 2010
-	-	25,898	23,993	12,523	3,896	900	1,008	-	F.Y. 2011
-	-	7,178	6,199	4,576	1,235	271	304	-	Q1 2012
-	-	6,103	5,155	2,352	1,256	174	195	-	Q2
-	-	3,754	2,056	3,571	1,192	165	184	-	Q3
-	-	7,013	6,059	3,323	1,345	185	207	-	Q4
-	-	2,512	2,189	1,620	425	89	100	-	Jan. 2012
-	-	2,411	2,061	1,540	400	122	137	-	Feb.
-	-	2,255	1,949	1,416	410	60	67	-	Mar.
-	-	1,452	923	912	428	56	63	-	Apr.
-	-	2,382	2,142	932	425	62	69	-	May
-	-	2,268	2,090	508	403	56	63	-	Jun.
-	-	1,146	590	809	395	58	65	-	Jul.
-	-	754	-	1,426	400	54	60	-	Aug.
-	-	1,854	1,466	1,336	397	53	59	-	Sep.
-	-	2,551	2,297	184	513	55	62	-	Oct.
-	-	1,765	1,292	1,669	407	53	59	-	Nov.
-	-	2,697	2,470	1,470	425	77	86	-	Dec.

液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス	液化天然ガス	廃プラスチック	RPF	Year and Month
LPG	Asphalt				Blast furnace gas	LNG	Waste plastic	Refuse Paper & Plastic Fuel	
t	t	kl	kl	t	1000m ³	t	t	t	
136	...	...	131,984	150,641	172,669	1,651	...	...	C.Y. 2008
237	...	...	118,141	131,810	177,678	1,666	...	...	C.Y. 2009
257	...	...	116,649	130,690	167,033	1,876	...	...	C.Y. 2010
339	-	753	109,866	125,944	134,720	1,642	-	-	C.Y. 2011
260	-	436	114,150	127,719	159,758	2,159	-	-	C.Y. 2012
287	...	...	119,007	133,566	169,133	1,868	...	...	F.Y. 2010
302	-	737	110,981	126,163	145,571	1,637	-	-	F.Y. 2011
49	-	55	29,306	32,329	46,941	432	-	-	Q1 2012
75	-	130	27,979	31,436	37,459	565	-	-	Q2
59	-	174	28,668	31,604	43,357	594	-	-	Q3
77	-	77	28,197	32,350	32,001	568	-	-	Q4
27	-	39	11,777	13,252	17,086	145	-	-	Jan. 2012
22	-	16	11,022	12,449	15,592	135	-	-	Feb.
-	-	-	6,506	6,628	14,263	152	-	-	Mar.
23	-	45	5,900	6,152	11,184	171	-	-	Apr.
27	-	48	11,319	12,999	13,424	185	-	-	May
25	-	37	10,760	12,285	12,851	209	-	-	Jun.
18	-	46	11,097	12,391	16,000	194	-	-	Jul.
17	-	63	6,445	6,461	14,092	209	-	-	Aug.
24	-	65	11,126	12,752	13,265	191	-	-	Sep.
27	-	2	5,797	7,168	1,584	150	-	-	Oct.
25	-	34	11,177	12,653	14,604	197	-	-	Nov.
25	-	41	11,223	12,529	15,813	221	-	-	Dec.

年 月		蒸留亜鉛(つづき)		Aluminum					→
		電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計
		Electricity	Steam			Gasoline	Kerosene	Gas oil	Heavy fuel oil Total
		1000kWh	t	kl	kl	kl	kl	kl	kl
平成 20 年	100,641	50,571	93,704	33,942	68	10,846	256	21,395	
21	93,373	47,986	68,477	22,976	40	5,634	190	15,799	
22	94,634	52,626	84,789	30,630	45	9,863	237	18,986	
23	88,234	41,426	79,616	29,018	43	8,159	230	18,991	
24	80,667	50,282	69,698	26,665	41	6,048	224	18,681	
平成 22 年度	96,251	51,252	85,610	31,446	43	10,005	237	19,584	
23	84,643	43,991	76,952	28,233	41	7,525	227	18,813	
24 年 1～3月	20,321	15,040	18,901	7,139	8	1,572	59	5,035	
4～ 6	19,711	12,636	18,180	6,697	10	1,765	55	4,473	
7～ 9	19,976	12,151	16,809	6,537	13	1,445	54	4,625	
10～12	20,659	10,455	15,807	6,293	10	1,266	56	4,548	
24 年 1月	8,555	5,291	5,824	2,339	－	510	18	1,650	
2	7,792	5,145	6,353	2,437	4	537	18	1,722	
3	3,974	4,604	6,725	2,363	4	525	23	1,663	
4	4,522	4,326	6,224	2,235	4	576	17	1,510	
5	7,728	4,359	5,848	2,164	4	630	20	1,378	
6	7,461	3,951	6,108	2,298	2	559	18	1,585	
7	7,386	4,345	6,224	2,475	4	532	18	1,769	
8	4,927	4,441	5,105	1,872	5	491	18	1,249	
9	7,663	3,365	5,481	2,190	4	422	18	1,607	
10	5,412	1,307	5,625	2,166	2	359	19	1,636	
11	7,633	4,239	5,367	2,237	6	460	22	1,605	
12	7,614	4,909	4,816	1,890	2	447	15	1,307	

年 月		Aluminum(continued)					アルミニウム二次地金			→
		都市ガス (B)	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油	
		Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam			Kerosene	
		1000m ³	t	t	1000kWh	t	kl	kl	kl	
平成 20 年	27,922	...	...	233,242	5,802	233,118	195,611	7,858		
21	20,156	...	...	186,846	5,414	163,988	133,951	5,181		
22	25,507	...	...	200,101	6,637	183,897	149,653	4,856		
23	23,169	－	－	192,794	6,039	173,580	136,481	4,517		
24	18,966	－	－	174,905	5,313	159,044	120,345	4,240		
平成 22 年度	25,373	...	...	199,601	6,618	181,781	147,079	4,786		
23	22,213	－	－	190,091	5,820	172,881	134,964	4,457		
24 年 1～3月	5,417	－	－	46,398	1,572	44,475	34,461	1,194		
4～ 6	5,034	－	－	46,174	1,459	40,547	31,524	1,049		
7～ 9	4,391	－	－	42,703	1,107	36,775	26,831	991		
10～12	4,124	－	－	39,630	1,175	37,247	27,529	1,006		
24 年 1月	1,528	－	－	14,904	503	14,345	11,105	382		
2	1,835	－	－	14,978	555	15,135	11,674	374		
3	2,054	－	－	16,516	514	14,996	11,683	438		
4	1,814	－	－	15,459	481	14,158	11,164	371		
5	1,541	－	－	15,660	476	13,537	10,591	349		
6	1,679	－	－	15,055	502	12,852	9,769	329		
7	1,635	－	－	15,120	380	13,536	9,887	358		
8	1,332	－	－	13,958	375	11,187	8,066	314		
9	1,424	－	－	13,625	352	12,052	8,878	319		
10	1,547	－	－	13,751	390	13,053	9,676	372		
11	1,342	－	－	13,253	361	12,402	9,144	327		
12	1,235	－	－	12,626	424	11,793	8,709	307		

年 月		Secondary aluminum ingots (continued)						その他の非鉄金属		→
		非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	
			Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity			
		kl	1000m ³	1000m ³	t	t	1000kWh	kl	kl	
平成 20 年	18,379	15,457	17,306	...	...	205,622	25,918	7,720		
21	15,183	12,766	14,296	...	...	159,684	24,111	5,875		
22	17,715	15,140	16,681	...	...	177,687	26,893	6,295		
23	21,114	20,652	19,881	－	－	171,842	26,822	6,170		
24	24,283	23,473	22,865	－	－	154,969	21,612	3,077		
平成 22 年度	18,210	16,205	17,147	...	...	177,287	26,410	6,113		
23	21,971	21,568	20,688	－	－	171,426	26,689	5,424		
24 年 1～3月	5,925	5,827	5,579	－	－	43,953	6,386	698		
4～ 6	5,412	5,280	5,096	－	－	38,818	5,292	543		
7～ 9	6,612	6,336	6,226	－	－	35,817	4,436	734		
10～12	6,334	6,030	5,964	－	－	36,381	5,498	1,102		
24 年 1月	1,918	1,884	1,806	－	－	14,214	2,198	277		
2	2,070	2,036	1,949	－	－	14,951	2,059	227		
3	1,937	1,907	1,824	－	－	14,788	2,129	194		
4	1,699	1,658	1,600	－	－	13,924	1,884	156		
5	1,729	1,676	1,628	－	－	13,084	1,815	212		
6	1,984	1,946	1,868	－	－	11,810	1,593	174		
7	2,464	2,365	2,320	－	－	12,738	1,589	213		
8	2,092	2,010	1,970	－	－	11,056	1,340	163		
9	2,056	1,961	1,936	－	－	12,023	1,506	358		
10	2,206	2,097	2,077	－	－	12,597	1,842	372		
11	2,121	2,024	1,997	－	－	12,216	1,741	335		
12	2,007	1,909	1,890	－	－	11,568	1,915	395		

A重油	B・C重油	液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	天然ガス	都市ガス (A)	Year and Month
Heavy fuel oil A	Heavy fuel oil B・C	LPG	Asphalt			Natural gas	Town gas(A)	
kl	kl	t	t	kl	kl	1000m ³	1000m ³	
6,654	14,741	506	...	...	37,663	7,126	25,309	C.Y. 2008
2,232	13,567	357	...	...	27,746	5,640	18,256	C.Y. 2009
2,951	16,035	505	...	...	35,086	7,115	23,082	C.Y. 2010
2,382	16,609	479	-	-	32,247	6,798	20,961	C.Y. 2011
2,280	16,401	468	-	-	26,395	5,559	17,147	C.Y. 2012
2,864	16,720	528	...	...	35,138	7,288	22,958	F.Y. 2010
2,282	16,531	484	-	-	30,634	6,266	20,096	F.Y. 2011
570	4,465	132	-	-	7,338	1,410	4,902	Q1 2012
591	3,882	122	-	-	7,087	1,549	4,549	Q2
557	4,068	103	-	-	6,223	1,388	3,969	Q3
562	3,986	111	-	-	5,746	1,212	3,727	Q4
197	1,453	50	-	-	2,063	392	1,383	Jan. 2012
183	1,539	42	-	-	2,485	477	1,660	Feb.
190	1,473	40	-	-	2,789	541	1,859	Mar.
193	1,317	36	-	-	2,518	526	1,640	Apr.
188	1,190	50	-	-	2,194	496	1,392	May
210	1,375	36	-	-	2,375	527	1,517	Jun.
185	1,584	36	-	-	2,316	516	1,477	Jul.
189	1,060	35	-	-	1,908	439	1,204	Aug.
183	1,424	32	-	-	1,999	433	1,288	Sep.
198	1,438	37	-	-	2,152	453	1,398	Oct.
184	1,421	38	-	-	1,871	397	1,212	Nov.
180	1,127	36	-	-	1,723	362	1,117	Dec.

Secondary aluminum ingots								Year and Month
軽油	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	
Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Asphalt		
kl	kl	kl	kl	kl	t	t	kl	
1,888	98,658	86,811	11,847	76,594	2,177	...	...	C.Y. 2008
1,481	62,508	54,761	7,747	57,222	1,468	...	...	C.Y. 2009
1,611	70,180	59,972	10,208	64,262	1,721	...	...	C.Y. 2010
1,803	64,675	55,160	9,515	43,168	1,802	-	14,735	C.Y. 2011
1,292	50,035	42,067	7,968	42,396	1,769	-	15,127	C.Y. 2012
1,635	69,399	58,990	10,409	59,443	1,727	...	...	F.Y. 2010
1,797	63,456	54,218	9,238	42,404	1,829	-	15,302	F.Y. 2011
440	16,146	13,664	2,482	10,865	459	-	3,891	Q1 2012
349	14,144	12,048	2,096	10,523	476	-	3,590	Q2
245	9,834	8,236	1,598	10,440	412	-	3,617	Q3
258	9,911	8,119	1,792	10,568	422	-	4,029	Q4
142	5,189	4,416	773	3,618	138	-	1,162	Jan. 2012
150	5,508	4,604	904	3,615	167	-	1,357	Feb.
148	5,449	4,644	805	3,632	154	-	1,372	Mar.
134	5,225	4,515	710	3,515	169	-	1,274	Apr.
125	4,945	4,283	662	3,562	149	-	1,003	May
90	3,974	3,250	724	3,446	158	-	1,313	Jun.
87	3,645	3,062	583	3,933	146	-	1,240	Jul.
76	3,046	2,538	508	3,064	127	-	1,055	Aug.
82	3,143	2,636	507	3,443	139	-	1,322	Sep.
89	3,467	2,843	624	3,766	143	-	1,370	Oct.
85	3,327	2,729	598	3,480	141	-	1,342	Nov.
84	3,117	2,547	570	3,322	138	-	1,317	Dec.

Other Non-ferrous metals								Year and Month
灯油	軽油	重油計	A重油	炭化水素油	液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	
Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Hydrocarbon oil	LPG	Asphalt		
kl	kl	kl	kl	kl	t	t	kl	
295	136	3,087	3,087	-	3,191	...	...	C.Y. 2008
195	84	2,395	2,395	39	2,397	...	...	C.Y. 2009
381	90	2,439	2,439	-	2,576	...	...	C.Y. 2010
385	87	2,379	2,379	-	2,527	-	-	C.Y. 2011
217	63	2,024	2,024	-	6	-	729	C.Y. 2012
380	90	2,381	2,381	-	2,483	...	...	F.Y. 2010
408	96	2,361	2,361	-	1,949	-	-	F.Y. 2011
119	31	544	544	-	4	-	-	Q1 2012
61	21	460	460	-	-	-	-	Q2
16	10	489	489	-	-	-	207	Q3
21	1	531	531	-	2	-	522	Q4
47	12	217	217	-	1	-	-	Jan. 2012
39	10	176	176	-	2	-	-	Feb.
33	9	151	151	-	1	-	-	Mar.
29	9	119	119	-	-	-	-	Apr.
27	8	177	177	-	-	-	-	May
5	4	164	164	-	-	-	-	Jun.
6	4	201	201	-	-	-	-	Jul.
6	3	153	153	-	-	-	-	Aug.
4	3	135	135	-	-	-	207	Sep.
6	1	176	176	-	1	-	179	Oct.
7	-	171	171	-	1	-	149	Nov.
8	-	184	184	-	-	-	194	Dec.

年 月	その他の非鉄金属(つづき) Other Non-ferrous metals (continued)							
	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス Natural gas	液化天然ガス LNG	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam
	kl	t	1000m ³	t	t	t	1000kWh	t
平成 20 年	3,737	642	-	2,303	...	...	111,813	58,745
21	2,825	782	-	1,581	...	...	90,903	100,621
22	3,343	783	-	1,948	...	...	97,918	117,864
23	2,545	781	-	1,383	-	-	93,338	136,345
24	2,757	750	-	1,468	-	-	72,795	130,304
平成 22 年度	3,289	790	-	1,906	...	...	97,273	115,146
23	2,535	790	-	1,350	-	-	91,605	147,686
24 年 1～3月	742	193	-	400	-	-	21,229	42,993
4～ 6	784	197	-	429	-	-	19,526	31,089
7～ 9	664	195	-	348	-	-	15,874	22,594
10～12	567	165	-	291	-	-	16,166	33,628
24 年 1月	262	69	-	141	-	-	7,216	14,293
2	245	61	-	134	-	-	7,035	13,492
3	235	63	-	125	-	-	6,978	15,208
4	270	68	-	148	-	-	7,016	11,653
5	246	60	-	134	-	-	7,076	10,103
6	268	69	-	147	-	-	5,434	9,333
7	244	56	-	136	-	-	5,738	8,661
8	220	66	-	114	-	-	5,206	6,844
9	200	73	-	98	-	-	4,930	7,089
10	210	51	-	114	-	-	5,413	10,941
11	169	53	-	85	-	-	5,230	10,854
12	188	61	-	92	-	-	5,523	11,833

Year and Month
C.Y. 2008
C.Y. 2009
C.Y. 2010
C.Y. 2011
C.Y. 2012
F.Y. 2010
F.Y. 2011
Q1 2012
Q2
Q3
Q4
Jan. 2012
Feb.
Mar.
Apr.
May
Jun.
Jul.
Aug.
Sep.
Oct.
Nov.
Dec.

⑧ 非鉄金属地金 Non-ferrous metals

一次投入燃料換算表

Conversion table for primary input fuel

年 月	非鉄金属地金工業 Non-ferrous metals industry							
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C
	kl	kl	kl	kl	kl	kl	kl	kl
平成 20 年	1,370,786	420,697	92	35,382	4,146	260,354	142,753	117,601
21	1,159,105	325,146	64	24,314	3,158	202,078	96,003	106,075
22	1,218,159	329,968	69	30,965	3,525	189,367	98,502	90,865
23	1,149,742	320,817	67	30,203	3,803	188,127	97,456	90,671
24	1,076,132	290,913	61	28,070	3,279	161,477	74,758	86,719
平成 22 年度	1,206,844	327,672	67	30,716	3,559	190,180	96,990	93,190
23	1,156,145	320,375	65	30,603	3,836	187,554	97,297	90,257
24 年 1～3月	296,084	80,708	14	7,853	958	47,722	23,665	24,057
4～6	280,958	73,523	14	7,056	833	41,103	19,828	21,276
7～9	245,051	67,826	17	6,908	723	36,002	14,835	21,167
10～12	254,040	68,857	16	6,253	765	36,650	16,431	20,219
24 年 1月	99,777	26,304	2	2,286	319	15,765	7,794	7,971
2	99,602	27,406	6	2,753	320	16,193	7,996	8,197
3	96,705	26,997	6	2,814	319	15,764	7,875	7,889
4	91,344	25,221	5	2,815	290	13,950	7,221	6,729
5	100,012	24,738	6	1,985	282	14,354	7,138	7,215
6	89,602	23,564	3	2,256	261	12,800	5,469	7,331
7	88,325	23,871	6	2,229	257	12,710	5,176	7,534
8	73,064	21,247	6	2,287	225	11,351	4,714	6,636
9	83,663	22,709	5	2,392	241	11,942	4,945	6,997
10	82,065	23,675	4	1,893	263	12,779	5,723	7,057
11	83,916	21,977	8	2,075	235	11,349	5,312	6,036
12	88,058	23,205	4	2,285	267	12,522	5,396	7,127

年 月	非鉄金属地金工業(つづき) Non-ferrous metals industry (continued)							
	高炉ガス Blast furnace gas	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity
	1000m ³	1000m ³	t	1000m ³	1000m ³	t	t	1000kWh
平成 20 年	366,462	7,126	14,216	45,897	50,863	...	...	5,666,064
21	385,715	5,640	12,464	35,216	39,060	...	...	5,134,858
22	353,135	7,115	13,995	43,343	47,814	...	...	5,523,407
23	281,071	6,798	9,432	46,620	48,550	-	-	5,240,420
24	329,257	5,559	11,963	44,703	46,324	-	-	4,680,290
平成 22 年度	353,971	7,288	13,263	44,335	48,199	...	...	5,488,516
23	305,859	6,266	9,388	46,489	48,205	-	-	5,240,862
24 年 1～3月	100,026	1,410	2,852	11,894	12,279	-	-	1,306,115
4～6	73,212	1,549	3,088	10,928	11,338	-	-	1,296,761
7～9	88,054	1,388	2,967	11,199	11,603	-	-	1,003,782
10～12	67,964	1,212	3,056	10,682	11,104	-	-	1,073,632
24 年 1月	36,852	392	975	3,596	3,697	-	-	418,972
2	32,930	477	926	4,117	4,247	-	-	420,710
3	30,244	541	951	4,181	4,335	-	-	466,433
4	22,624	526	1,011	3,729	3,888	-	-	450,623
5	25,975	496	1,023	3,399	3,533	-	-	467,655
6	24,613	527	1,053	3,800	3,917	-	-	378,483
7	33,002	516	1,003	4,165	4,311	-	-	361,038
8	28,517	439	1,016	3,488	3,604	-	-	307,043
9	26,535	433	948	3,546	3,687	-	-	335,701
10	3,177	453	1,070	3,828	3,990	-	-	370,240
11	32,034	397	947	3,530	3,662	-	-	341,517
12	32,753	362	1,039	3,324	3,453	-	-	361,875

年 月	非鉄金属地金計(つづき) Non-ferrous metals total (continued)							
	B・C重油 Heavy fuel oil B・C	炭化水素油 Hydrocarbon oil	液化石油ガス LPG	オイルコークス Petroleum coke	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal
	kl	kl	t	t	t	kl	kl	t
平成 20 年	115,334	78,444	10,103	7,069	...	...	378,993	76,790
21	105,080	61,140	8,289	3,978	...	...	312,611	41,312
22	90,627	69,158	9,150	5,036	...	...	329,980	71,193
23	90,041	48,482	9,037	3,905	-	15,798	302,320	55,898
24	85,709	47,879	6,346	4,145	-	16,834	313,799	70,105
平成 22 年度	92,957	64,297	9,011	4,060	...	...	326,919	65,761
23	89,205	47,748	8,276	4,414	-	16,346	308,811	61,724
24 年 1～3月	23,536	12,126	1,429	1,151	-	3,968	83,364	19,193
4～6	21,190	11,920	1,668	1,226	-	3,768	77,392	17,910
7～9	20,951	11,829	1,606	834	-	4,150	76,799	17,497
10～12	20,031	12,004	1,643	934	-	4,948	76,245	15,505
24 年 1月	7,819	4,053	414	477	-	1,217	31,132	7,168
2	7,919	3,990	477	450	-	1,379	29,377	6,460
3	7,798	4,083	538	224	-	1,372	22,855	5,565
4	6,729	4,002	537	329	-	1,336	20,922	5,684
5	7,205	3,996	568	502	-	1,069	28,411	6,218
6	7,256	3,922	563	395	-	1,363	28,059	6,008
7	7,453	4,332	542	463	-	1,304	28,170	5,608
8	6,568	3,637	534	246	-	1,141	21,083	5,690
9	6,931	3,860	530	125	-	1,705	27,547	6,199
10	7,016	4,271	528	227	-	1,650	20,826	5,535
11	6,010	3,930	555	361	-	1,632	27,256	4,738
12	7,005	3,803	560	346	-	1,666	28,163	5,232

炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	Year and Month
84,609	10,972	7,069	...	...	389,257	76,790	294,709	C.Y. 2008
66,598	9,093	3,978	...	...	322,318	41,312	257,328	C.Y. 2009
75,882	10,027	5,036	...	...	339,896	71,193	240,862	C.Y. 2010
54,846	9,881	3,905	-	15,798	310,902	55,898	232,339	C.Y. 2011
54,189	9,345	4,145	-	16,834	321,403	70,113	228,392	C.Y. 2012
70,606	9,900	4,060	...	...	335,911	65,761	240,833	F.Y. 2010
54,201	9,495	4,414	-	16,346	317,545	61,728	234,464	F.Y. 2011
13,538	2,050	1,151	-	3,968	85,515	19,197	59,634	Q1 2012
13,627	2,533	1,226	-	3,768	79,563	17,914	56,703	Q2
13,433	2,401	834	-	4,150	78,336	17,497	53,823	Q3
13,591	2,361	934	-	4,948	77,990	15,505	58,232	Q4
4,620	522	477	-	1,217	31,785	7,168	23,740	Jan. 2012
4,412	738	450	-	1,379	30,214	6,460	21,944	Feb.
4,506	790	224	-	1,372	23,515	5,569	13,950	Mar.
4,563	839	329	-	1,336	21,555	5,688	12,686	Apr.
4,564	847	502	-	1,069	29,245	6,218	22,474	May
4,500	847	395	-	1,363	28,763	6,008	21,543	Jun.
4,899	837	463	-	1,304	28,738	5,608	20,446	Jul.
4,151	789	246	-	1,141	21,562	5,690	12,526	Aug.
4,383	775	125	-	1,705	28,035	6,199	20,851	Sep.
4,835	818	227	-	1,650	21,532	5,535	14,903	Oct.
4,455	817	361	-	1,632	27,790	4,738	21,258	Nov.
4,301	726	346	-	1,666	28,668	5,232	22,071	Dec.

非鉄金属地金計		Non-ferrous metals total						Year and Month
蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	
t	kl	kl	kl	kl	kl	kl	kl	
488,360	1,139,764	381,450	92	20,009	2,534	245,390	130,056	C.Y. 2008
491,608	962,670	296,112	64	12,128	1,938	192,920	87,839	C.Y. 2009
498,971	1,005,301	297,152	68	16,415	2,121	180,261	89,633	C.Y. 2010
441,859	947,794	288,427	67	15,215	2,299	179,548	89,507	C.Y. 2011
411,450	879,779	253,163	61	11,738	1,730	151,666	65,957	C.Y. 2012
473,091	997,732	295,584	66	16,233	2,137	181,318	88,361	F.Y. 2010
444,180	953,091	285,640	65	14,594	2,301	178,255	89,050	F.Y. 2011
120,982	247,259	70,712	14	3,256	576	44,868	21,332	Q1 2012
104,790	226,839	64,216	14	3,109	469	38,907	17,717	Q2
79,773	198,624	58,749	17	2,723	335	34,086	13,135	Q3
105,905	207,057	59,486	16	2,650	350	33,805	13,774	Q4
39,250	85,414	23,199	2	1,042	187	14,745	6,925	Jan. 2012
41,160	83,328	23,755	6	1,014	193	15,144	7,225	Feb.
40,572	78,517	23,758	6	1,200	196	14,979	7,181	Mar.
38,341	73,492	21,735	5	1,068	176	13,243	6,513	Apr.
36,551	80,397	21,988	6	1,055	166	13,588	6,383	May
29,898	72,950	20,494	3	986	127	12,076	4,821	Jun.
30,831	70,989	20,847	6	944	119	12,053	4,600	Jul.
24,482	58,799	18,227	6	833	104	10,730	4,162	Aug.
24,460	68,836	19,675	5	946	112	11,304	4,373	Sep.
34,973	65,512	20,775	4	929	119	11,937	4,921	Oct.
34,444	69,095	18,961	8	915	117	10,472	4,462	Nov.
36,488	72,450	19,750	4	806	114	11,396	4,391	Dec.

石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	高炉ガス Blast furnace gas 1000m ³	天然ガス Natural gas 1000m ³	液化天然ガス LNG t	都市ガス (A) Town gas(A) 1000m ³	都市ガス (B) Town gas(B) 1000m ³	廃プラスチック Waste plastic t	RPF Refuse Paper & Plastic Fuel t	Year and Month
292,082	335,053	7,126	13,972	41,462	46,008	...	...	C.Y. 2008
253,664	355,612	5,640	12,314	31,725	35,238	...	...	C.Y. 2009
237,817	326,573	7,115	13,871	38,967	43,023	...	...	C.Y. 2010
230,527	259,399	6,798	9,132	42,430	43,963	-	-	C.Y. 2011
226,642	303,923	5,559	11,812	41,415	42,724	-	-	C.Y. 2012
239,167	327,311	7,288	13,131	39,871	43,312	...	...	F.Y. 2010
232,308	281,989	6,266	9,086	42,564	43,907	-	-	F.Y. 2011
59,150	92,195	1,410	2,816	11,000	11,300	-	-	Q1 2012
55,972	67,819	1,549	3,043	10,003	10,325	-	-	Q2
53,767	81,223	1,388	2,936	10,470	10,804	-	-	Q3
57,753	62,686	1,212	3,017	9,942	10,294	-	-	Q4
23,599	33,990	392	965	3,356	3,434	-	-	Jan. 2012
21,617	30,368	477	915	3,818	3,919	-	-	Feb.
13,934	27,836	541	937	3,826	3,946	-	-	Mar.
12,664	20,876	526	994	3,354	3,477	-	-	Apr.
22,023	24,177	496	1,009	3,130	3,239	-	-	May
21,285	22,766	527	1,040	3,519	3,610	-	-	Jun.
20,428	30,375	516	993	3,900	4,021	-	-	Jul.
12,506	26,319	439	1,006	3,268	3,363	-	-	Aug.
20,833	24,530	433	938	3,302	3,420	-	-	Sep.
14,463	2,892	453	1,053	3,550	3,685	-	-	Oct.
21,237	29,502	397	936	3,289	3,398	-	-	Nov.
22,053	30,292	362	1,027	3,103	3,211	-	-	Dec.

年 月	非鉄金属地金計(つづき)		銅計 Copper total						→
	電力	蒸気	計 (原油換算)	石油系燃料 (原油換算)	灯油	軽油	重油計	A重油	
	Electricity	Steam	Total (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	
	1000kWh	t	kl	kl	kl	kl	kl	kl	
平成 20 年	3,974,377	139,065	325,127	113,116	770	109	93,404	13,864	
21	3,675,231	174,553	278,785	105,249	718	59	87,056	10,572	
22	3,933,655	177,193	280,229	82,084	861	51	63,222	6,823	
23	3,718,414	161,284	260,973	88,659	408	50	70,266	13,412	
24	3,257,682	141,432	267,235	77,336	385	43	59,100	5,424	
平成 22 年度	3,909,984	166,526	273,177	81,602	492	46	63,876	6,294	
23	3,730,660	167,847	264,952	89,226	432	50	70,619	14,123	
24 年 1～3月	968,198	45,117	69,111	21,264	110	13	16,882	2,210	
4～6	890,677	34,399	67,864	18,787	96	11	14,025	880	
7～9	661,349	22,497	66,074	19,146	72	12	14,593	1,044	
10～12	737,459	39,419	64,186	18,139	107	7	13,600	1,290	
24 年 1月	323,308	14,578	22,532	6,687	44	5	5,258	575	
2	314,153	14,063	22,542	7,159	32	4	5,715	868	
3	330,737	16,476	24,038	7,418	34	4	5,909	767	
4	322,441	12,172	21,926	5,881	33	4	4,372	275	
5	313,123	12,595	23,737	6,651	32	3	5,003	382	
6	255,113	9,633	22,201	6,255	31	4	4,650	223	
7	228,459	10,424	22,636	6,585	37	4	4,987	336	
8	205,103	5,936	22,214	6,523	21	6	4,876	378	
9	227,787	6,137	21,224	6,038	14	2	4,730	329	
10	246,931	13,599	22,451	6,505	30	1	5,028	452	
11	237,641	11,172	19,571	5,160	40	1	3,696	422	
12	252,887	14,648	22,164	6,474	37	5	4,876	417	

年 月	銅計(つづき) Copper total (continued)					銅(溶錬工程) →		
	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	液化天然ガス LNG	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene
	t	t	t	1000kWh	t	kl	kl	kl
平成 20 年	17,966	3,951	---	1,426,594	131,473	270,023	110,765	382
21	13,871	1,877	---	1,362,805	88,880	225,589	102,399	298
22	2,510	3,090	---	1,496,765	77,632	222,448	80,794	389
23	3,676	1,693	---	1,352,660	60,515	209,906	87,474	403
24	3,226	2,417	-	1,448,813	52,860	214,162	76,139	385
平成 22 年度	2,539	2,748	---	1,471,985	74,789	216,770	80,576	329
23	3,648	1,725	-	1,351,335	58,849	213,292	87,653	432
24 年 1～3月	599	612	-	353,732	16,204	54,841	20,629	110
4～6	881	621	-	375,936	13,267	53,944	18,591	96
7～9	770	610	-	359,576	8,768	54,258	18,954	72
10～12	976	574	-	359,569	14,622	51,118	17,965	107
24 年 1月	183	210	-	112,015	4,825	17,957	6,444	44
2	197	202	-	111,559	5,105	17,934	6,903	32
3	219	200	-	130,158	6,274	18,951	7,283	34
4	314	192	-	123,516	4,772	17,106	5,818	33
5	323	209	-	130,569	5,152	18,798	6,577	32
6	244	220	-	121,851	3,343	18,040	6,196	31
7	272	208	-	124,848	3,996	18,368	6,528	37
8	315	214	-	121,266	2,047	18,145	6,451	21
9	183	188	-	113,462	2,725	17,745	5,975	14
10	372	178	-	123,252	5,256	18,148	6,450	30
11	378	183	-	113,049	4,295	15,358	5,142	40
12	226	213	-	123,268	5,071	17,613	6,373	37

年 月	銅(溶錬工程)(つづき) Copper (Fusing and mixing process) (continued)								→
	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	液化天然ガス LNG	RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	
	kl	kl	t	t	t	t	1000kWh	t	
平成 20 年	---	70,218	76,790	17,966	3,951	---	880,021	103,854	
21	---	40,620	41,312	13,871	1,877	---	854,202	44,985	
22	---	53,544	71,193	2,510	3,090	---	926,666	27,602	
23	---	42,302	55,898	3,676	1,693	---	844,682	22,501	
24	-	51,472	68,683	3,226	2,417	-	914,376	21,587	
平成 22 年度	---	49,477	65,761	2,539	2,748	---	913,898	24,650	
23	-	45,953	61,359	3,648	1,725	-	839,550	22,986	
24 年 1～3月	-	13,822	18,828	599	612	-	215,208	5,362	
4～6	-	13,189	17,533	881	621	-	234,218	5,446	
7～9	-	12,873	17,208	770	610	-	237,800	4,484	
10～12	-	11,588	15,114	976	574	-	227,150	6,296	
24 年 1月	-	5,091	7,011	183	210	-	67,739	1,739	
2	-	4,653	6,352	197	202	-	67,341	1,646	
3	-	4,078	5,465	219	200	-	80,129	1,977	
4	-	4,226	5,596	314	192	-	74,677	1,671	
5	-	4,583	6,088	323	209	-	80,591	2,038	
6	-	4,380	5,849	244	220	-	78,950	1,737	
7	-	4,162	5,514	272	208	-	80,988	2,087	
8	-	4,269	5,613	315	214	-	79,094	977	
9	-	4,443	6,081	183	188	-	77,718	1,420	
10	-	4,117	5,396	372	178	-	79,726	2,371	
11	-	3,598	4,597	378	183	-	69,707	1,934	
12	-	3,873	5,121	226	213	-	77,716	1,991	

B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	Year and Month
79,540	1,850	4,017	6,315	...	...	70,218	76,790	C.Y. 2008
76,484	3,879	3,561	2,778	...	...	40,620	41,312	C.Y. 2009
56,398	4,896	3,729	3,969	...	...	53,544	71,193	C.Y. 2010
56,854	5,314	3,600	3,415	-	-	42,302	55,898	C.Y. 2011
53,676	5,483	3,712	3,268	-	-	51,472	68,683	C.Y. 2012
57,581	4,854	3,610	3,099	...	...	49,477	65,761	F.Y. 2010
56,496	5,344	3,456	3,894	-	-	45,953	61,359	F.Y. 2011
14,672	1,261	721	929	-	-	13,822	18,828	Q1 2012
13,146	1,397	964	1,017	-	-	13,189	17,533	Q2
13,550	1,389	1,020	645	-	-	12,873	17,208	Q3
12,309	1,436	1,007	677	-	-	11,588	15,114	Q4
4,683	435	169	384	-	-	5,091	7,011	Jan. 2012
4,847	375	223	390	-	-	4,653	6,352	Feb.
5,142	451	329	155	-	-	4,078	5,465	Mar.
4,097	487	301	271	-	-	4,226	5,596	Apr.
4,621	434	328	425	-	-	4,583	6,088	May
4,427	476	335	321	-	-	4,380	5,849	Jun.
4,651	399	337	383	-	-	4,162	5,514	Jul.
4,498	573	352	211	-	-	4,269	5,613	Aug.
4,401	417	331	51	-	-	4,443	6,081	Sep.
4,575	505	311	143	-	-	4,117	5,396	Oct.
3,275	450	345	271	-	-	3,598	4,597	Nov.
4,459	481	351	263	-	-	3,873	5,121	Dec.

Copper (Fusing and mixing process)								Year and Month
軽油 Gas oil kl	重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	アスファルト Asphalt t	
109	91,487	12,589	78,898	1,850	4,017	6,315	...	
59	84,657	8,546	76,111	3,879	3,561	2,778	...	C.Y. 2009
51	62,401	6,184	56,217	4,896	3,729	3,969	...	C.Y. 2010
50	69,132	12,754	56,378	5,314	3,600	3,415	...	C.Y. 2011
43	57,971	5,050	52,920	5,483	3,712	3,268	-	C.Y. 2012
46	63,028	5,645	57,383	4,854	3,610	3,099	...	F.Y. 2010
50	69,119	13,423	55,697	5,344	3,456	3,894	-	F.Y. 2011
13	16,281	1,988	14,293	1,261	721	929	-	Q1 2012
11	13,837	771	13,066	1,397	964	1,017	-	Q2
12	14,415	1,019	13,396	1,389	1,020	645	-	Q3
7	13,438	1,273	12,165	1,436	1,007	677	-	Q4
5	5,028	489	4,539	435	169	384	-	Jan. 2012
4	5,473	789	4,684	375	223	390	-	Feb.
4	5,780	710	5,070	451	329	155	-	Mar.
4	4,311	224	4,087	487	301	271	-	Apr.
3	4,931	330	4,601	434	328	425	-	May
4	4,596	217	4,379	476	335	321	-	Jun.
4	4,934	330	4,605	399	337	383	-	Jul.
6	4,809	366	4,443	573	352	211	-	Aug.
2	4,672	324	4,348	417	331	51	-	Sep.
1	4,976	447	4,529	505	311	143	-	Oct.
1	3,679	416	3,264	450	345	271	-	Nov.
5	4,782	410	4,372	481	351	263	-	Dec.

銅(電解工程) Copper (Electrolytic process)								Year and Month
計 (原油換算) Total (Crude petroleum equivalent) kl	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent) kl	灯油 Kerosene kl	重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	
55,104	2,351	388	1,917	1,275	642	...	...	
53,196	2,850	420	2,400	2,026	373	...	...	C.Y. 2009
57,781	1,290	472	821	639	182	...	...	C.Y. 2010
51,066	1,185	5	1,134	658	476	-	-	C.Y. 2011
53,073	1,196	-	1,130	374	756	-	-	C.Y. 2012
56,407	1,026	163	848	649	199	...	...	F.Y. 2010
51,660	1,573	-	1,500	701	799	-	-	F.Y. 2011
14,270	635	-	601	222	379	-	-	Q1 2012
13,920	196	-	188	109	80	-	-	Q2
11,816	191	-	178	24	154	-	-	Q3
13,068	174	-	162	18	144	-	-	Q4
4,575	243	-	230	86	144	-	-	Jan. 2012
4,608	256	-	242	79	163	-	-	Feb.
5,087	136	-	129	58	72	-	-	Mar.
4,821	63	-	62	51	11	-	-	Apr.
4,939	75	-	72	52	20	-	-	May
4,160	59	-	54	6	48	-	-	Jun.
4,269	57	-	53	7	46	-	-	Jul.
4,069	72	-	67	12	55	-	-	Aug.
3,478	63	-	59	6	53	-	-	Sep.
4,304	55	-	51	5	46	-	-	Oct.
4,213	18	-	17	6	11	-	-	Nov.
4,551	101	-	94	7	87	-	-	Dec.

年 月	銅(電解工程)(つづき) Copper (Electrolytic process) (continued)				鉛計 Lead total				→
	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油	軽油	
	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam			Kerosene	Gas oil	
	t	t	1000kWh	t	kl	kl	kl	kl	
平成 20 年	...	...	546,573	27,619	103,896	11,093	100	12	
21	...	...	508,603	43,895	97,044	10,686	274	12	
22	...	...	570,100	50,030	94,391	10,521	277	12	
23	-	-	507,977	38,014	88,731	10,620	277	13	
24	-	-	534,437	31,274	89,554	10,514	131	9	
平成 22 年度	...	...	558,087	50,139	95,021	11,054	277	12	
23	-	-	511,785	35,863	89,582	10,311	290	13	
24 年 1～3月	-	-	138,523	10,842	23,602	2,603	87	3	
4～6	-	-	141,718	7,821	21,720	2,660	37	3	
7～9	-	-	121,776	4,284	22,499	2,594	4	3	
10～12	-	-	132,420	8,326	21,734	2,657	3	-	
24 年 1月	-	-	44,276	3,086	9,281	1,037	33	1	
2	-	-	44,218	3,458	8,100	886	28	1	
3	-	-	50,029	4,298	6,221	680	26	1	
4	-	-	48,838	3,101	6,521	989	17	1	
5	-	-	49,979	3,114	7,617	854	10	1	
6	-	-	42,901	1,606	7,581	817	10	1	
7	-	-	43,860	1,908	8,226	859	3	1	
8	-	-	42,173	1,070	6,815	825	-	1	
9	-	-	35,744	1,306	7,458	911	1	1	
10	-	-	43,526	2,885	5,546	769	-	-	
11	-	-	43,342	2,361	8,128	939	1	-	
12	-	-	45,552	3,080	8,059	948	2	-	

年 月	鉛計(つづき) Lead total (continued)					鉛(溶錬工程) →			→
	高炉ガス	液化天然ガス	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油	
	Blast furnace gas	LNG	Refuse Paper & Plastic Fuel	Electricity	Steam			Kerosene	
	1000m ³	t	t	1000kWh	t	kl	kl	kl	
平成 20 年	91,819	315	...	142,331	1,214	94,633	6,273	20	
21	108,498	343	...	141,590	2,653	89,025	6,471	19	
22	95,181	304	...	144,537	3,502	85,924	6,140	21	
23	74,668	260	...	130,568	3,792	79,461	5,438	20	
24	86,683	482	-	132,049	3,910	80,426	5,316	16	
平成 22 年度	93,982	307	...	141,911	3,298	85,997	6,095	21	
23	81,742	254	-	131,003	3,944	80,374	5,263	23	
24 年 1～3月	26,855	74	-	34,096	1,150	21,240	1,259	11	
4～6	18,849	97	-	33,125	797	19,580	1,484	1	
7～9	22,970	140	-	31,421	731	20,269	1,337	1	
10～12	18,009	170	-	33,407	1,232	19,338	1,237	3	
24 年 1月	9,959	23	-	13,010	347	8,414	548	4	
2	8,508	24	-	12,254	368	7,259	430	4	
3	8,387	27	-	8,831	436	5,567	282	3	
4	5,804	27	-	10,288	304	5,821	608	1	
5	6,753	32	-	11,721	282	6,896	456	-	
6	6,293	38	-	11,117	210	6,863	420	-	
7	9,190	42	-	10,975	240	7,507	470	-	
8	7,051	50	-	10,112	174	6,110	438	-	
9	6,729	48	-	10,334	318	6,653	429	1	
10	700	73	-	11,066	361	4,755	309	-	
11	8,832	46	-	11,017	346	7,357	471	1	
12	8,477	51	-	11,324	525	7,225	456	2	

年 月	鉛(溶錬工程)(つづき) Lead (Fusing and mixing process) (continued)							鉛(電解工程) →
	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス	液化天然ガス	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)
			Blast furnace gas	LNG	Refuse Paper & Plastic Fuel	Electricity	Steam	
	kl	t	1000m ³	t	t	1000kWh	t	kl
平成 20 年	79,479	93,386	91,819	315	...	95,462	-	9,263
21	73,004	82,877	108,498	343	...	101,400	1,695	8,020
22	70,183	80,779	95,181	304	...	101,584	2,206	8,467
23	65,703	77,343	74,668	260	-	87,686	2,359	9,270
24	66,486	75,478	86,683	482	-	90,980	2,328	9,127
平成 22 年度	70,538	81,380	93,982	307	...	99,121	2,083	9,023
23	66,812	77,714	81,742	254	-	87,449	2,387	9,208
24 年 1～3月	17,747	19,830	26,855	74	-	23,531	640	2,362
4～6	15,924	18,303	18,849	97	-	22,970	521	2,140
7～9	16,931	19,142	22,970	140	-	21,166	469	2,230
10～12	15,884	18,203	18,009	170	-	23,313	698	2,396
24 年 1月	7,010	7,906	9,959	23	-	9,066	189	867
2	6,049	6,849	8,508	24	-	8,240	199	842
3	4,689	5,075	8,387	27	-	6,224	252	654
4	4,554	5,207	5,804	27	-	6,931	203	700
5	5,653	6,499	6,753	32	-	8,315	193	721
6	5,716	6,597	6,293	38	-	7,725	125	718
7	6,329	7,119	9,190	42	-	7,496	147	719
8	5,038	5,664	7,051	50	-	6,736	104	706
9	5,563	6,359	6,729	48	-	6,934	218	805
10	3,722	4,575	700	73	-	7,623	217	791
11	6,140	6,861	8,832	46	-	7,869	197	771
12	6,022	6,767	8,477	51	-	7,821	284	835

重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	液化石油ガス LPG t	オイルコークス Petroleum coke t	再生油 (石油由来) Reproduction oil (Oil origin) kl	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	Year and Month
10,057	7,464	2,593	42	754	...	79,479	93,386	C.Y. 2008
8,910	6,668	2,242	246	1,200	...	73,004	82,877	C.Y. 2009
8,747	6,561	2,186	325	1,067	...	70,183	80,779	C.Y. 2010
9,070	6,794	2,276	241	490	310	65,703	77,343	C.Y. 2011
8,762	6,580	2,182	99	877	542	66,486	75,478	C.Y. 2012
9,317	6,876	2,441	321	961	...	70,538	81,380	F.Y. 2010
8,769	6,641	2,128	221	520	307	66,812	77,714	F.Y. 2011
2,195	1,690	505	53	222	22	17,747	19,830	Q1 2012
2,316	1,761	555	23	209	48	15,924	18,303	Q2
2,204	1,601	603	10	189	152	16,931	19,142	Q3
2,047	1,528	519	13	257	320	15,884	18,203	Q4
858	617	241	24	93	16	7,010	7,906	Jan. 2012
760	596	164	20	60	6	6,049	6,849	Feb.
577	477	100	9	69	-	4,689	5,075	Mar.
879	694	185	6	58	17	4,554	5,207	Apr.
733	550	183	9	77	18	5,653	6,499	May
704	517	187	8	74	13	5,716	6,597	Jun.
746	525	221	4	80	18	6,329	7,119	Jul.
747	553	194	3	35	23	5,038	5,664	Aug.
712	524	188	3	74	111	5,563	6,359	Sep.
583	483	100	4	84	99	3,722	4,575	Oct.
729	514	215	4	90	107	6,140	6,861	Nov.
735	531	204	5	83	114	6,022	6,767	Dec.

Lead (Fusing and mixing process)								Year and Month
軽油	重油計	A重油	B・C重油	液化石油ガス	オイルコークス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	
Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Petroleum coke	Asphalt		
kl	kl	kl	kl	t	t	t	kl	
12	5,471	3,852	1,619	12	754	...	...	C.Y. 2008
12	5,265	3,770	1,494	66	1,200	...	...	C.Y. 2009
12	5,023	3,479	1,544	74	1,067	...	...	C.Y. 2010
13	4,473	3,265	1,208	76	490	-	310	C.Y. 2011
9	4,239	3,098	1,141	58	877	-	167	C.Y. 2012
12	5,023	3,511	1,512	84	961	...	...	F.Y. 2010
13	4,304	3,234	1,070	62	520	-	307	F.Y. 2011
3	1,009	781	228	12	222	-	22	Q1 2012
3	1,204	904	300	23	209	-	48	Q2
3	1,069	723	346	10	189	-	66	Q3
-	957	690	267	13	257	-	31	Q4
1	430	275	155	7	93	-	16	Jan. 2012
1	357	284	73	5	60	-	6	Feb.
1	222	222	-	-	69	-	-	Mar.
1	523	418	105	6	58	-	17	Apr.
1	354	255	99	9	77	-	18	May
1	327	231	96	8	74	-	13	Jun.
1	369	230	139	4	80	-	18	Jul.
1	370	259	111	3	35	-	23	Aug.
1	330	234	96	3	74	-	25	Sep.
-	235	225	10	4	84	-	1	Oct.
-	367	233	134	4	90	-	15	Nov.
-	355	232	123	5	83	-	15	Dec.

Lead (Electrolytic process)								Year and Month
石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	
kl	kl	kl	kl	kl	t	t	kl	
4,819	80	4,586	3,612	975	30	...	...	C.Y. 2008
4,215	255	3,645	2,897	748	180	...	...	C.Y. 2009
4,381	256	3,724	3,082	642	251	...	...	C.Y. 2010
5,182	257	4,597	3,529	1,068	165	-	-	C.Y. 2011
5,198	115	4,523	3,482	1,041	41	-	375	C.Y. 2012
4,959	256	4,293	3,364	929	237	...	...	F.Y. 2010
5,049	267	4,464	3,406	1,058	159	-	-	F.Y. 2011
1,344	76	1,186	909	277	41	-	-	Q1 2012
1,176	36	1,112	857	255	-	-	-	Q2
1,258	3	1,135	878	257	-	-	86	Q3
1,420	-	1,090	838	252	-	-	289	Q4
489	29	429	343	86	17	-	-	Jan. 2012
457	24	403	312	91	15	-	-	Feb.
399	23	354	254	100	9	-	-	Mar.
381	16	356	276	80	-	-	-	Apr.
398	10	378	294	84	-	-	-	May
397	10	377	286	91	-	-	-	Jun.
389	3	377	295	82	-	-	-	Jul.
387	-	377	294	83	-	-	-	Aug.
482	-	382	290	92	-	-	86	Sep.
460	-	348	258	90	-	-	98	Oct.
468	-	363	282	81	-	-	92	Nov.
492	-	379	298	81	-	-	99	Dec.

年 月	鉛(電解工程)(つづき) Lead (Electrolytic process)(continued)				亜鉛計 Zinc total				→
	廃プラスチック	RPF	電力	蒸気	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	
	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	Steam			Gasoline	Kerosene	
	t	t	1000kWh	t	kl	kl	kl	kl	
平成 20 年	...	...	46,869	1,214	360,967	18,488	24	130	
21	...	...	40,190	958	331,341	16,693	24	112	
22	...	...	42,953	1,296	336,641	17,234	23	167	
23	-	-	42,882	1,433	319,069	15,138	24	101	
24	-	-	41,069	1,582	274,681	13,496	20	53	
平成 22 年度	...	...	42,790	1,215	337,380	17,355	23	162	
23	-	-	43,554	1,557	323,137	15,035	24	85	
24 年 1～3月	-	-	10,565	510	85,444	4,041	6	22	
4～6	-	-	10,155	275	73,855	3,683	4	11	
7～9	-	-	10,255	263	52,494	2,510	4	6	
10～12	-	-	10,094	534	62,888	3,262	6	14	
24 年 1月	-	-	3,944	158	31,455	1,609	2	10	
2	-	-	4,014	169	29,388	1,242	2	3	
3	-	-	2,607	183	24,601	1,189	2	9	
4	-	-	3,357	101	23,037	1,191	1	2	
5	-	-	3,406	89	28,032	1,433	2	6	
6	-	-	3,392	85	22,787	1,059	1	3	
7	-	-	3,479	94	18,943	754	2	1	
8	-	-	3,376	69	12,340	698	1	-	
9	-	-	3,400	100	21,210	1,058	1	5	
10	-	-	3,443	144	17,006	1,031	2	2	
11	-	-	3,148	149	22,042	982	2	8	
12	-	-	3,503	241	23,839	1,249	2	4	

年 月	亜鉛計(つづき) Zinc total (continued)							電 気 亜 鉛 →
	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	RPF	電力	
	Blast furnace gas	LNG	Town gas(A)	Town gas(B)	Refuse Paper & Plastic Fuel	Electricity	Total (Crude petroleum equivalent)	
	t	1000m ³	t	1000m ³	1000m ³	t	1000kWh	kl
平成 20 年	180,088	236,781	7,400	696	779	...	1,865,521	209,422
21	156,134	241,751	8,486	703	787	...	1,740,697	193,990
22	153,745	227,309	8,509	745	834	...	1,824,162	201,129
23	148,727	181,169	5,771	817	914	-	1,783,072	192,783
24	147,188	213,366	7,417	795	890	-	1,280,945	144,277
平成 22 年度	154,458	229,360	8,148	708	792	...	1,828,967	199,172
23	150,156	196,254	5,733	900	1,007	-	1,801,480	196,326
24 年 1～3月	38,528	63,754	1,723	271	303	-	470,465	52,125
4～6	36,591	48,365	1,891	174	195	-	378,809	41,822
7～9	33,660	57,668	1,835	165	185	-	177,864	19,608
10～12	38,409	43,579	1,968	185	207	-	253,807	30,722
24 年 1月	15,441	23,424	588	89	100	-	162,505	17,899
2	14,510	21,313	553	122	137	-	153,942	16,921
3	8,577	19,017	582	60	67	-	154,019	17,305
4	7,075	14,854	625	56	63	-	152,798	15,945
5	15,141	17,222	632	62	69	-	135,589	15,254
6	14,375	16,289	634	56	63	-	90,422	10,622
7	12,981	20,950	606	58	65	-	59,746	6,343
8	6,461	19,078	626	54	60	-	44,127	4,584
9	14,218	17,641	603	53	59	-	73,991	8,681
10	9,465	2,096	682	55	62	-	81,402	10,343
11	13,945	20,194	620	53	59	-	83,302	9,348
12	14,999	21,288	666	77	86	-	89,102	11,031

年 月	電 気 亜 鉛 (つづき) Electrolytic zinc(continued)								→
	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	
	Asphalt				Blast furnace gas	LNG	Town gas(A)	Town gas(B)	
	t	kl	kl	t	1000m ³	t	1000m ³	1000m ³	
平成 20 年	...	...	32,449	29,447	13,367	5,722	696	779	
21	...	...	30,075	24,324	16,674	6,585	703	787	
22	...	...	28,936	23,055	16,629	6,429	745	834	
23	-	-	24,805	22,783	11,169	3,928	817	914	
24	-	-	24,058	19,469	13,937	5,029	795	890	
平成 22 年度	...	...	26,708	20,892	16,344	6,064	708	792	
23	-	-	25,911	23,993	12,670	3,897	900	1,007	
24 年 1～3月	-	-	7,182	6,199	4,629	1,235	271	303	
4～6	-	-	6,104	5,155	2,371	1,256	174	195	
7～9	-	-	3,757	2,056	3,594	1,192	165	185	
10～12	-	-	7,015	6,059	3,344	1,345	185	207	
24 年 1月	-	-	2,513	2,189	1,639	425	89	100	
2	-	-	2,412	2,061	1,557	400	122	137	
3	-	-	2,257	1,949	1,432	410	60	67	
4	-	-	1,453	923	918	428	56	63	
5	-	-	2,383	2,142	938	425	62	69	
6	-	-	2,268	2,090	514	403	56	63	
7	-	-	1,147	590	818	395	58	65	
8	-	-	755	-	1,433	400	54	60	
9	-	-	1,855	1,466	1,343	397	53	59	
10	-	-	2,551	2,297	186	513	55	62	
11	-	-	1,767	1,292	1,679	407	53	59	
12	-	-	2,698	2,470	1,479	425	77	86	

軽油	重油計	A重油	B・C重油	液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	Year and Month
Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Asphalt			
kl	kl	kl	kl	t	t	kl	kl	
133	17,340	10,817	6,523	170	...	...	168,942	C.Y. 2008
112	15,589	10,559	5,030	260	...	...	152,723	C.Y. 2009
120	15,968	10,173	5,795	294	...	...	149,718	C.Y. 2010
116	13,138	8,396	4,742	388	-	753	138,063	C.Y. 2011
99	11,982	6,598	5,384	292	-	436	142,027	C.Y. 2012
117	15,960	10,159	5,801	342	...	...	149,888	F.Y. 2010
118	13,134	8,427	4,707	337	-	737	140,523	F.Y. 2011
30	3,713	2,360	1,353	60	-	55	37,639	Q1 2012
30	3,253	1,747	1,506	83	-	130	34,934	Q2
11	2,127	1,012	1,115	61	-	174	33,438	Q3
28	2,889	1,479	1,410	88	-	77	36,015	Q4
9	1,445	801	644	32	-	39	14,730	Jan. 2012
10	1,138	700	438	23	-	16	13,826	Feb.
11	1,130	859	271	5	-	-	9,084	Mar.
11	1,057	637	420	25	-	45	7,632	Apr.
9	1,272	723	549	32	-	48	13,986	May
10	924	387	537	26	-	37	13,317	Jun.
5	638	231	407	19	-	46	12,631	Jul.
-	581	278	303	17	-	63	7,537	Aug.
6	907	502	405	25	-	65	13,270	Sep.
9	945	670	275	32	-	2	8,403	Oct.
9	849	350	499	26	-	34	13,312	Nov.
10	1,095	459	636	30	-	41	14,301	Dec.

Electrolytic zinc								Year and Month
石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計	A重油	B・C重油	液化石油ガス	
kl	kl	kl	kl	kl	kl	kl	t	
10,625	24	130	133	9,968	6,719	3,249	34	C.Y. 2008
8,583	24	112	112	8,057	5,621	2,436	23	C.Y. 2009
9,347	23	167	120	8,713	5,952	2,761	37	C.Y. 2010
8,747	24	101	116	8,178	5,551	2,627	49	C.Y. 2011
6,599	20	53	99	6,154	3,732	2,422	32	C.Y. 2012
9,344	23	162	117	8,693	5,928	2,765	55	F.Y. 2010
9,007	24	85	118	8,459	5,730	2,729	35	F.Y. 2011
2,554	6	22	30	2,402	1,611	791	11	Q1 2012
1,822	4	11	30	1,700	1,006	694	8	Q2
615	4	6	11	572	364	208	2	Q3
1,609	6	14	28	1,480	751	729	11	Q4
870	2	10	9	816	541	275	5	Jan. 2012
742	2	3	10	702	457	245	1	Feb.
941	2	9	11	885	614	271	5	Mar.
545	1	2	11	513	367	146	2	Apr.
812	2	6	9	760	472	288	5	May
464	1	3	10	426	166	260	1	Jun.
130	2	1	5	115	55	60	1	Jul.
1	1	-	-	0	0	-	-	Aug.
484	1	5	6	456	308	148	1	Sep.
690	2	2	9	647	402	245	5	Oct.
356	2	8	9	319	132	187	1	Nov.
563	2	4	10	514	217	297	5	Dec.

蒸留亜鉛								Year and Month
RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	重油計	A重油	B・C重油	液化石油ガス	
Refuse Paper & Plastic Fuel	Electricity	kl	kl	kl	kl	kl	t	
t	1000kWh							
...	1,788,231	151,545	7,863	7,371	4,097	3,274	136	C.Y. 2008
...	1,669,826	137,350	8,109	7,533	4,939	2,594	237	C.Y. 2009
...	1,750,589	135,512	7,886	7,255	4,221	3,034	257	C.Y. 2010
-	1,711,730	126,286	6,391	4,960	2,845	2,115	339	C.Y. 2011
-	1,221,414	130,403	6,896	5,828	2,866	2,962	260	C.Y. 2012
...	1,753,545	138,207	8,012	7,267	4,231	3,036	287	F.Y. 2010
-	1,735,132	126,811	6,028	4,675	2,697	1,978	302	F.Y. 2011
-	455,686	33,319	1,487	1,311	749	562	49	Q1 2012
-	364,382	32,034	1,861	1,553	741	812	75	Q2
-	163,792	32,885	1,895	1,555	648	907	59	Q3
-	237,554	32,165	1,653	1,409	728	681	77	Q4
-	156,045	13,556	739	630	261	369	27	Jan. 2012
-	147,991	12,467	500	436	243	193	22	Feb.
-	151,651	7,296	248	245	245	-	-	Mar.
-	149,936	7,091	645	543	269	274	23	Apr.
-	129,636	12,778	621	512	251	261	27	May
-	84,810	12,165	594	498	221	277	25	Jun.
-	54,472	12,600	625	523	176	347	18	Jul.
-	41,149	7,756	697	581	278	303	17	Aug.
-	68,172	12,529	573	451	194	257	24	Sep.
-	76,346	6,663	341	298	268	30	27	Oct.
-	77,676	12,694	626	530	218	312	25	Nov.
-	83,532	12,808	686	580	241	339	25	Dec.

年 月	蒸留亜鉛(つづき) Distilled zinc (continued)							
	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	高炉ガス	液化天然ガス	RPF	電力
	Asphalt				Blast furnace gas	LNG	Refuse Paper & Plastic Fuel	Electricity
	t	kl	kl	t	1000m ³	t	t	1000kWh
平成 20 年	...	...	136,493	150,641	223,414	1,677	...	77,290
21	...	...	122,648	131,810	225,077	1,900	...	70,871
22	...	...	120,782	130,690	210,681	2,080	...	73,573
23	-	753	113,259	125,944	170,000	1,844	-	71,342
24	-	436	117,969	127,719	199,429	2,389	-	59,531
平成 22 年度	...	...	123,179	133,566	213,016	2,085	...	75,422
23	-	737	114,611	126,163	183,584	1,836	-	66,348
24 年 1～3月	-	55	30,457	32,329	59,125	487	-	14,779
4～6	-	130	28,830	31,436	45,994	635	-	14,427
7～9	-	174	29,681	31,604	54,075	643	-	14,072
10～12	-	77	29,000	32,350	40,235	623	-	16,253
24 年 1月	-	39	12,217	13,252	21,785	163	-	6,460
2	-	16	11,413	12,449	19,756	153	-	5,951
3	-	-	6,827	6,628	17,585	172	-	2,368
4	-	45	6,180	6,152	13,935	197	-	2,863
5	-	48	11,602	12,999	16,284	207	-	5,952
6	-	37	11,048	12,285	15,775	231	-	5,612
7	-	46	11,485	12,391	20,132	211	-	5,274
8	-	63	6,782	6,461	17,645	226	-	2,979
9	-	65	11,414	12,752	16,298	206	-	5,819
10	-	2	5,852	7,168	1,911	169	-	5,056
11	-	34	11,545	12,653	18,516	213	-	5,626
12	-	41	11,603	12,529	19,809	241	-	5,570

年 月	アルミニウム(つづき) Aluminum (continued)							
	液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック
	LPG	Asphalt			Natural gas	Town gas(A)	Town gas(B)	Waste plastic
	t	t	kl	kl	1000m ³	1000m ³	1000m ³	t
平成 20 年	506	...	...	37,660	7,126	25,309	27,919	...
21	357	...	...	27,745	5,640	18,256	20,156	...
22	505	...	...	35,087	7,115	23,082	25,507	...
23	479	-	-	32,246	6,798	20,961	23,168	-
24	468	-	-	26,397	5,559	17,147	18,968	-
平成 22 年度	528	...	...	35,137	7,288	22,958	25,372	...
23	484	-	-	30,635	6,266	20,096	22,214	-
24 年 1～3月	132	-	-	7,339	1,410	4,902	5,418	-
4～6	122	-	-	7,086	1,549	4,549	5,033	-
7～9	103	-	-	6,226	1,388	3,969	4,393	-
10～12	111	-	-	5,746	1,212	3,727	4,124	-
24 年 1月	50	-	-	2,064	392	1,383	1,529	-
2	42	-	-	2,485	477	1,660	1,835	-
3	40	-	-	2,790	541	1,859	2,054	-
4	36	-	-	2,517	526	1,640	1,814	-
5	50	-	-	2,193	496	1,392	1,540	-
6	36	-	-	2,376	527	1,517	1,679	-
7	36	-	-	2,317	516	1,477	1,635	-
8	35	-	-	1,908	439	1,204	1,332	-
9	32	-	-	2,001	433	1,288	1,426	-
10	37	-	-	2,152	453	1,398	1,547	-
11	38	-	-	1,871	397	1,212	1,342	-
12	36	-	-	1,723	362	1,117	1,235	-

年 月	アルミニウム二次地金 Secondary aluminum ingots							
	A重油	B・C重油	炭化水素油	液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	都市ガス (A)
	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Asphalt			Town gas(A)
	kl	kl	kl	t	t	kl	kl	1000m ³
平成 20 年	86,811	11,847	76,594	2,177	...	...	18,383	15,457
21	54,761	7,747	57,222	1,468	...	...	15,182	12,766
22	59,972	10,208	64,262	1,721	...	...	17,716	15,140
23	55,160	9,515	43,168	1,802	-	14,735	21,113	20,652
24	42,067	7,968	42,396	1,769	-	15,127	24,284	23,473
平成 22 年度	58,990	10,409	59,443	1,727	...	...	18,211	16,205
23	54,218	9,238	42,404	1,829	-	15,302	21,968	21,568
24 年 1～3月	13,664	2,482	10,865	459	-	3,891	5,925	5,827
4～6	12,048	2,096	10,523	476	-	3,590	5,414	5,280
7～9	8,236	1,598	10,440	412	-	3,617	6,613	6,336
10～12	8,119	1,792	10,568	422	-	4,029	6,333	6,030
24 年 1月	4,416	773	3,618	138	-	1,162	1,918	1,884
2	4,604	904	3,615	167	-	1,357	2,069	2,036
3	4,644	805	3,632	154	-	1,372	1,938	1,907
4	4,515	710	3,515	169	-	1,274	1,700	1,658
5	4,283	662	3,562	149	-	1,003	1,730	1,676
6	3,250	724	3,446	158	-	1,313	1,984	1,946
7	3,062	583	3,933	146	-	1,240	2,464	2,365
8	2,538	508	3,064	127	-	1,055	2,093	2,010
9	2,636	507	3,443	139	-	1,322	2,055	1,961
10	2,843	624	3,766	143	-	1,370	2,205	2,097
11	2,729	598	3,480	141	-	1,342	2,121	2,024
12	2,547	570	3,322	138	-	1,317	2,007	1,909

アルミニウム Aluminum								Year and Month
計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
kl	kl	kl	kl	kl	kl	kl	kl	
93,994	34,528	68	10,846	256	21,975	7,234	14,741	C.Y. 2008
68,681	22,989	40	5,634	190	15,812	2,245	13,567	C.Y. 2009
85,033	30,630	45	9,863	237	18,986	2,951	16,035	C.Y. 2010
79,841	29,018	43	8,159	230	18,991	2,382	16,609	C.Y. 2011
69,898	26,665	41	6,048	224	18,681	2,280	16,401	C.Y. 2012
85,847	31,446	43	10,005	237	19,584	2,864	16,720	F.Y. 2010
77,173	28,233	41	7,525	227	18,813	2,282	16,531	F.Y. 2011
18,957	7,139	8	1,572	59	5,035	570	4,465	Q1 2012
18,237	6,697	10	1,765	55	4,473	591	3,882	Q2
16,856	6,537	13	1,445	54	4,625	557	4,068	Q3
15,848	6,293	10	1,266	56	4,548	562	3,986	Q4
5,842	2,339	-	510	18	1,650	197	1,453	Jan. 2012
6,372	2,437	4	537	18	1,722	183	1,539	Feb.
6,743	2,363	4	525	23	1,663	190	1,473	Mar.
6,241	2,235	4	576	17	1,510	193	1,317	Apr.
5,867	2,164	4	630	20	1,378	188	1,190	May
6,129	2,298	2	559	18	1,585	210	1,375	Jun.
6,240	2,475	4	532	18	1,769	185	1,584	Jul.
5,120	1,872	5	491	18	1,249	189	1,060	Aug.
5,496	2,190	4	422	18	1,607	183	1,424	Sep.
5,640	2,166	2	359	19	1,636	198	1,438	Oct.
5,378	2,237	6	460	22	1,605	184	1,421	Nov.
4,830	1,890	2	447	15	1,307	180	1,127	Dec.

			アルミニウム二次地金 Secondary aluminum ingots					Year and Month
RPF Refuse Paper & Plastic Fuel	電力 Electricity	蒸気 Steam	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	
t	1000kWh	t	kl	kl	kl	kl	kl	
---	233,242	1,576	233,122	195,611	7,858	1,888	98,658	C.Y. 2008
---	186,846	8,176	163,988	133,951	5,181	1,481	62,508	C.Y. 2009
---	200,101	10,162	183,898	149,653	4,856	1,611	70,180	C.Y. 2010
-	192,794	9,298	173,579	136,481	4,517	1,803	64,675	C.Y. 2011
-	174,905	8,179	159,045	120,345	4,240	1,292	50,035	C.Y. 2012
---	199,601	10,076	181,782	147,079	4,786	1,635	69,399	F.Y. 2010
-	190,091	9,004	172,879	134,964	4,457	1,797	63,456	F.Y. 2011
-	46,398	2,357	44,474	34,461	1,194	440	16,146	Q1 2012
-	46,174	2,302	40,549	31,524	1,049	349	14,144	Q2
-	42,703	1,748	36,775	26,831	991	245	9,834	Q3
-	39,630	1,772	37,246	27,529	1,006	258	9,911	Q4
-	14,904	747	14,344	11,105	382	142	5,189	Jan. 2012
-	14,978	829	15,134	11,674	374	150	5,508	Feb.
-	16,516	781	14,996	11,683	438	148	5,449	Mar.
-	15,459	746	14,159	11,164	371	134	5,225	Apr.
-	15,660	755	13,538	10,591	349	125	4,945	May
-	15,055	801	12,852	9,769	329	90	3,974	Jun.
-	15,120	601	13,536	9,887	358	87	3,645	Jul.
-	13,958	592	11,187	8,066	314	76	3,046	Aug.
-	13,625	555	12,052	8,878	319	82	3,143	Sep.
-	13,751	606	13,053	9,676	372	89	3,467	Oct.
-	13,253	536	12,402	9,144	327	85	3,327	Nov.
-	12,626	630	11,792	8,709	307	84	3,117	Dec.

				その他の非鉄金属 Other Non-ferrous metals				Year and Month
都市ガス (B)	廃プラスチック	RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	灯油 Kerosene	軽油 Gas oil	
Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity	kl	kl	kl	kl	
1000m ³	t	t	1000kWh					
17,310	---	---	205,622	22,658	8,614	305	136	C.Y. 2008
14,295	---	---	159,684	22,831	6,545	209	84	C.Y. 2009
16,681	---	---	177,687	25,109	7,031	391	90	C.Y. 2010
19,880	-	-	171,842	25,602	8,512	1,753	87	C.Y. 2011
22,866	-	-	154,969	19,367	4,807	881	63	C.Y. 2012
17,148	---	---	177,287	24,526	7,047	511	90	F.Y. 2010
20,686	-	-	171,426	25,369	7,871	1,805	96	F.Y. 2011
5,579	-	-	43,953	5,670	1,204	271	31	Q1 2012
5,098	-	-	38,818	4,615	867	151	21	Q2
6,226	-	-	35,817	3,927	1,131	205	10	Q3
5,963	-	-	36,381	5,155	1,606	254	1	Q4
1,806	-	-	14,214	1,960	423	63	12	Jan. 2012
1,948	-	-	14,951	1,791	357	40	10	Feb.
1,825	-	-	14,788	1,919	424	168	9	Mar.
1,601	-	-	13,924	1,607	276	69	9	Apr.
1,629	-	-	13,084	1,607	294	28	8	May
1,868	-	-	11,810	1,400	297	54	4	Jun.
2,321	-	-	12,738	1,408	287	13	4	Jul.
1,971	-	-	11,056	1,123	243	7	3	Aug.
1,935	-	-	12,023	1,396	600	185	3	Sep.
2,076	-	-	12,597	1,816	628	166	1	Oct.
1,997	-	-	12,216	1,573	499	79	-	Nov.
1,889	-	-	11,568	1,765	480	9	-	Dec.

年 月	その他の非鉄金属(つづき) Other Non-ferrous metals (continued) →							
	重油計	A重油	B・C重油	炭化水素油	液化石油ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)
	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)
	kl	kl	kl	kl	t	t	kl	kl
平成 20 年	3,956	3,866	90	—	3,191	…	…	4,311
21	3,044	3,035	10	39	2,397	…	…	3,336
22	3,158	3,153	5	—	2,576	…	…	3,732
23	3,409	3,364	45	—	2,527	—	—	2,893
24	3,106	3,009	98	—	6	—	729	3,133
平成 22 年度	3,183	3,178	4	—	2,483	…	…	3,669
23	3,464	3,359	105	—	1,949	—	—	2,921
24 年 1～3月	898	838	60	—	4	—	—	891
4～ 6	696	690	6	—	—	—	—	845
7～ 9	703	685	18	—	—	—	207	719
10～12	810	795	14	—	2	—	522	678
24 年 1月	345	319	26	—	1	—	—	319
2	302	274	27	—	2	—	—	296
3	251	244	7	—	1	—	—	277
4	200	200	—	—	—	—	—	292
5	257	257	0	—	—	—	—	266
6	239	233	5	—	—	—	—	287
7	268	261	7	—	—	—	—	266
8	231	226	5	—	—	—	—	238
9	204	199	6	—	—	—	207	215
10	279	275	4	—	1	—	179	227
11	265	263	2	—	1	—	149	214
12	266	257	9	—	—	—	194	238

石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	高炉ガス Blast furnace gas 1000m ³	液化天然ガス LNG t	廃プラスチック Waste plastic t	電力 Electricity 1000kWh	蒸気 Steam t	Year and Month
642	6,452	2,307	---	101,067	4,803	C.Y. 2008
782	5,363	1,608	---	83,608	74,844	C.Y. 2009
783	4,083	1,968	---	90,403	85,896	C.Y. 2010
781	3,563	1,407	-	87,478	87,680	C.Y. 2011
750	3,873	1,493	-	66,002	76,482	C.Y. 2012
790	3,969	1,927	---	90,232	78,363	F.Y. 2010
790	3,993	1,374	-	85,325	96,050	F.Y. 2011
193	1,586	407	-	19,554	25,406	Q1 2012
197	605	434	-	17,815	18,034	Q2
195	584	351	-	13,968	11,250	Q3
165	1,098	301	-	14,665	21,793	Q4
69	607	143	-	6,660	8,660	Jan. 2012
61	547	136	-	6,469	7,761	Feb.
63	433	128	-	6,425	8,985	Mar.
68	219	150	-	6,456	6,350	Apr.
60	202	136	-	6,500	6,405	May
69	185	148	-	4,859	5,279	Jun.
56	235	137	-	5,033	5,587	Jul.
66	189	115	-	4,583	3,124	Aug.
73	160	99	-	4,352	2,539	Sep.
51	96	120	-	4,863	7,377	Oct.
53	475	87	-	4,803	5,995	Nov.
61	527	95	-	4,998	8,422	Dec.

⑨ 機械器具製品

Machinery products

直接投入エネルギー表

Table of direct input energy

年 月	機械工業 Machinery industry							
	計 (原油換算) (Crude petroleum equivalent)	石油系燃料 (原油換算) (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C
	kl	kl	kl	kl	kl	kl	kl	kl
平成 20 年	4,813,862	547,035	76,979	69,977	52,240	154,999	142,195	12,804
21	3,834,012	415,070	53,401	55,339	36,952	119,060	109,465	9,595
22	4,193,548	422,880	56,341	56,920	41,583	110,153	106,116	4,037
23	4,319,168	360,850	48,404	54,587	38,967	91,340	88,193	3,147
24	4,455,109	350,538	55,095	57,408	38,685	83,150	81,630	1,520
平成 22 年度	4,117,442	391,568	52,463	56,694	39,582	105,604	101,643	3,961
23	4,549,424	364,476	52,208	55,602	40,462	90,392	87,721	2,671
24 年 1～3月	1,228,442	113,788	15,152	18,448	10,189	34,651	34,202	449
4～6	934,308	76,329	13,574	12,438	8,466	14,664	14,217	447
7～9	1,239,396	75,486	13,637	12,399	9,263	14,356	14,023	333
10～12	1,052,962	84,934	12,732	14,123	10,767	19,479	19,188	291
24 年 1月	413,660	38,262	4,612	6,616	3,102	12,125	11,977	148
2	428,429	40,516	5,227	6,608	3,692	12,966	12,853	113
3	386,353	35,011	5,313	5,224	3,395	9,560	9,372	188
4	308,154	26,290	4,450	4,078	3,010	5,204	5,063	141
5	294,315	23,987	4,290	4,116	2,698	4,385	4,218	167
6	331,839	26,052	4,834	4,244	2,758	5,075	4,936	139
7	435,541	27,441	5,010	4,550	3,337	5,070	4,929	141
8	400,110	23,474	4,148	3,898	3,024	4,535	4,479	56
9	403,745	24,571	4,479	3,951	2,902	4,751	4,615	136
10	392,843	26,795	4,549	4,281	4,661	4,553	4,503	50
11	306,413	26,485	4,361	4,225	3,116	5,552	5,435	117
12	353,707	31,654	3,822	5,617	2,990	9,374	9,250	124

年 月	機械工業(つづき) Machinery industry (continued)						機械器具製品計(1～6)	
	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃タイヤ Used tires	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	計 (原油換算) Oil based fuels (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)
	1000m ³	1000m ³	t	t	t	1000kwh	kl	kl
平成 20 年	680,321	754,145	-	...	...	35,534,260	3,463,423	310,306
21	518,932	574,529	-	...	...	29,009,630	2,752,517	226,336
22	598,526	663,457	-	...	...	31,669,504	3,052,100	240,940
23	910,449	1,004,499	-	-	-	29,901,882	3,230,838	204,096
24	1,133,502	1,248,152	-	-	-	28,663,297	3,400,069	194,640
平成 22 年度	592,682	656,995	-	...	...	31,292,746	2,978,018	216,976
23	1,093,898	1,205,434	-	-	-	30,006,590	3,455,253	205,309
24 年 1～3月	345,025	379,976	-	-	-	7,282,809	934,571	59,563
4～6	147,989	163,537	-	-	-	7,066,186	690,008	44,980
7～9	366,877	403,427	-	-	-	7,630,737	968,923	43,733
10～12	273,611	301,212	-	-	-	6,683,565	806,566	46,364
24 年 1月	123,948	136,440	-	-	-	2,361,174	314,910	19,464
2	128,007	140,935	-	-	-	2,429,968	327,542	20,816
3	93,070	102,601	-	-	-	2,491,667	292,119	19,283
4	51,145	56,493	-	-	-	2,286,838	227,281	15,127
5	42,426	46,938	-	-	-	2,276,873	216,261	14,165
6	54,418	60,106	-	-	-	2,502,475	246,465	15,688
7	127,843	140,620	-	-	-	2,679,964	340,459	16,078
8	118,662	130,480	-	-	-	2,472,128	311,858	13,577
9	120,372	132,326	-	-	-	2,478,645	316,607	14,078
10	120,408	132,404	-	-	-	2,333,049	310,005	14,905
11	57,231	63,188	-	-	-	2,198,085	228,129	15,110
12	95,972	105,620	-	-	-	2,152,431	268,432	16,349

年 月	機械器具製品計(1～6)(つづき) Machinery products total (continued)							
	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic
	kl	t	t	1000m ³	t	1000m ³	1000m ³	t
平成 20 年	600,867	-	60,083	27,546	27,398	412,211	457,245	...
21	468,113	-	32,466	14,530	24,002	333,819	370,289	...
22	547,633	-	43,152	15,335	16,811	401,916	446,223	...
23	890,826	-	40,348	8,338	13,981	710,032	782,546	-
24	1,156,135	-	37,432	7,663	18,297	936,072	1,029,430	-
平成 22 年度	530,436	-	41,595	13,331	15,090	392,460	435,552	...
23	1,104,515	-	40,478	8,522	16,257	890,724	980,446	-
24 年 1～3月	356,077	-	9,170	3,238	6,845	287,411	316,204	-
4～6	140,282	-	9,679	1,833	3,515	107,391	118,557	-
7～9	378,926	-	9,540	1,366	3,160	313,596	344,331	-
10～12	280,850	-	9,043	1,226	4,777	227,674	250,338	-
24 年 1月	128,061	-	2,635	975	2,207	104,342	114,734	-
2	133,463	-	3,227	1,310	2,553	107,816	118,583	-
3	94,552	-	3,308	953	2,085	75,253	82,886	-
4	49,005	-	3,173	564	1,423	37,497	41,387	-
5	39,251	-	2,947	394	1,047	29,891	33,043	-
6	52,026	-	3,559	875	1,045	40,003	44,128	-
7	132,032	-	3,615	522	1,114	108,987	119,704	-
8	121,728	-	2,667	427	973	101,074	110,967	-
9	125,166	-	3,258	417	1,073	103,535	113,660	-
10	127,282	-	3,267	324	1,167	105,284	115,619	-
11	55,105	-	3,048	373	1,460	42,942	47,373	-
12	98,464	-	2,728	529	2,150	79,448	87,346	-

炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	再生油 (石油由来) Reproduction oil (Oil origin) t	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	天然ガス Natural gas 1000m ³	液化天然ガス LNG t	Year and Month
1,946	153,375	...	961,314	-	62,701	27,863	57,726	C.Y. 2008
1,569	118,972	...	720,373	-	34,573	14,977	47,570	C.Y. 2009
33	126,769	...	824,667	-	45,017	17,923	46,582	C.Y. 2010
39	103,071	-	1,176,748	-	41,619	11,207	46,595	C.Y. 2011
9	95,247	-	1,438,218	-	38,693	11,239	50,064	C.Y. 2012
36	110,708	...	814,920	-	43,415	15,793	47,097	F.Y. 2010
32	102,161	-	1,393,638	-	41,734	11,805	48,533	F.Y. 2011
3	28,779	-	437,183	-	9,565	4,264	15,298	Q1 2012
-	22,324	-	200,659	-	9,992	2,661	11,623	Q2
3	21,316	-	454,074	-	9,820	2,117	11,191	Q3
3	22,828	-	346,301	-	9,316	2,197	11,952	Q4
2	9,583	-	155,755	-	2,774	1,319	5,148	Jan. 2012
1	9,805	-	161,870	-	3,359	1,659	5,513	Feb.
-	9,391	-	119,559	-	3,432	1,286	4,637	Mar.
-	7,804	-	69,135	-	3,284	874	4,013	Apr.
-	6,992	-	58,526	-	3,046	650	3,992	May
-	7,528	-	72,998	-	3,662	1,137	3,618	Jun.
1	7,818	-	158,802	-	3,748	784	4,063	Jul.
1	6,503	-	146,671	-	2,729	661	3,744	Aug.
1	6,995	-	148,602	-	3,343	672	3,384	Sep.
1	7,255	-	149,020	-	3,341	623	3,662	Oct.
1	7,561	-	75,455	-	3,136	702	3,669	Nov.
1	8,012	-	121,827	-	2,839	872	4,621	Dec.

Machinery products total								Year and Month
ガソリン Gasoline kl	灯油 Kerosene kl	軽油 Gas oil kl	重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	液化石油ガス LPG t	アスファルト Asphalt t	
48,713	38,319	15,384	53,637	51,940	1,697	122,740	...	
32,378	28,859	8,183	35,621	34,447	1,174	95,970	...	C.Y. 2009
34,209	32,372	9,886	35,482	33,994	1,488	102,136	...	C.Y. 2010
29,245	30,403	8,984	34,117	32,830	1,287	80,603	-	C.Y. 2011
35,339	28,981	9,083	30,522	29,912	610	73,007	-	C.Y. 2012
31,771	31,999	9,717	35,306	33,839	1,467	86,072	...	F.Y. 2010
32,223	30,319	9,215	33,665	32,599	1,066	79,748	-	F.Y. 2011
9,901	8,612	2,404	11,157	11,027	130	22,032	-	Q1 2012
8,665	6,509	2,126	6,276	6,091	185	17,244	-	Q2
8,653	6,607	2,593	5,816	5,652	164	16,240	-	Q3
8,120	7,253	1,960	7,273	7,142	131	17,491	-	Q4
3,008	2,884	713	3,723	3,664	59	7,298	-	Jan. 2012
3,442	2,998	837	4,191	4,158	33	7,499	-	Feb.
3,451	2,730	854	3,243	3,205	38	7,235	-	Mar.
2,812	2,258	676	1,835	1,774	61	6,060	-	Apr.
2,749	1,941	700	2,021	1,934	87	5,437	-	May
3,104	2,310	750	2,420	2,383	37	5,747	-	Jun.
3,223	2,404	984	2,087	2,029	58	5,977	-	Jul.
2,611	2,003	935	1,872	1,819	53	4,980	-	Aug.
2,819	2,200	674	1,857	1,804	53	5,283	-	Sep.
2,923	2,362	713	2,085	2,035	50	5,521	-	Oct.
2,759	2,270	661	2,251	2,214	37	5,767	-	Nov.
2,438	2,621	586	2,937	2,893	44	6,203	-	Dec.

		土木建設機械(1)		Civil engineering machinery				Year and Month
RPF	電力	石油系燃料 (原油換算)	石油系燃料 (原油換算)	ガソリン	灯油	軽油	重油計	
Refuse Paper & Plastic Fuel	Electricity	Oil based fuels (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	Gasoline	Kerosene	Gas oil	Heavy fuel oil total	
t	1000kwh	kl	kl	kl	kl	kl	kl	
...	27,436,672	75,927	14,263	108	1,022	5,225	533	C.Y. 2008
...	22,124,238	50,872	9,702	78	482	2,198	1,799	C.Y. 2009
...	24,332,910	64,008	10,190	47	275	3,378	388	C.Y. 2010
-	22,961,093	66,536	10,063	52	292	3,235	408	C.Y. 2011
-	22,029,905	64,698	8,439	20	285	3,069	300	C.Y. 2012
...	23,979,018	65,600	10,282	47	199	3,321	417	F.Y. 2010
-	23,063,353	68,257	9,963	49	321	3,255	391	F.Y. 2011
-	5,578,516	19,405	2,665	9	119	751	95	Q1 2012
-	5,426,020	15,443	2,205	8	32	792	75	Q2
-	5,872,339	15,671	1,867	3	45	847	72	Q3
-	5,153,030	14,179	1,701	-	89	679	58	Q4
-	1,799,384	6,147	769	3	46	220	22	Jan. 2012
-	1,862,574	6,709	942	3	48	260	34	Feb.
-	1,916,558	6,549	955	3	25	271	39	Mar.
-	1,753,853	5,169	759	3	7	246	33	Apr.
-	1,750,583	4,792	683	2	3	261	18	May
-	1,921,584	5,482	764	3	22	285	24	Jun.
-	2,067,741	5,819	787	3	22	308	22	Jul.
-	1,897,947	4,863	578	-	12	310	24	Aug.
-	1,906,651	4,989	503	-	11	229	26	Sep.
-	1,804,049	4,676	552	-	22	249	21	Oct.
-	1,697,568	4,629	577	-	28	229	17	Nov.
-	1,651,413	4,874	572	-	39	201	20	Dec.

年 月		土木建設機械(1)(つづき) Civil engineering (continued)							→
		A重油	液化石油ガス	アスファルト	非石油系燃料 (原油換算)	液化天然ガス	都市ガス (A)	都市ガス (B)	
		Heavy fuel oil A	LPG	Asphalt	Non-oil based fuels (Crude petroleum equivalent)	LNG	Town gas(A)	Town gas(B)	
		kl	t	t	kl	t	1000m ³	1000m ³	
平成	20 年	533	5,766	…	15,919	—	13,685	14,990	…
	21	1,799	3,974	…	10,367	—	8,916	9,762	…
	22	388	4,727	…	14,591	4	12,490	13,734	…
	23	408	4,705	—	14,910	12	12,750	14,023	—
	24	300	3,701	—	18,082	12	15,471	17,010	—
平成	22 年度	417	4,872	…	14,968	7	12,810	14,085	…
	23	391	4,608	—	16,035	12	13,710	15,083	—
24 年	1～3月	95	1,308	—	5,741	3	4,906	5,402	—
	4～6	75	1,006	—	4,105	3	3,515	3,861	—
	7～9	72	704	—	4,058	3	3,476	3,817	—
	10～12	58	683	—	4,178	3	3,574	3,930	—
24 年	1月	22	370	—	1,924	1	1,644	1,810	—
	2	34	462	—	2,012	1	1,719	1,893	—
	3	39	476	—	1,805	1	1,543	1,699	—
	4	33	363	—	1,386	1	1,186	1,303	—
	5	18	309	—	1,308	1	1,120	1,230	—
	6	24	334	—	1,412	1	1,209	1,328	—
	7	22	336	—	1,485	1	1,272	1,397	—
	8	24	183	—	1,227	1	1,051	1,154	—
	9	26	185	—	1,346	1	1,153	1,266	—
	10	21	204	—	1,283	1	1,099	1,207	—
	11	17	236	—	1,354	1	1,158	1,273	—
	12	20	243	—	1,541	1	1,317	1,450	—

年 月		金属工作機械及び金属加工機械(2)(つづき) Metal working machinery and metal processing machinery (continued)							→
		A重油	液化石油ガス	アスファルト	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)	液化天然ガス	
		Heavy fuel oil A	LPG	Asphalt	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	LNG	
		kl	t	t	kl	t	t	t	
平成	20 年	22,427	786	…	5,660	—	—	65	4,838
	21	13,511	498	…	3,976	—	—	63	3,360
	22	14,746	749	…	5,317	—	429	54	4,242
	23	14,613	701	—	5,838	—	403	76	4,683
	24	12,426	945	—	7,280	—	414	81	5,913
平成	22 年度	14,429	717	…	5,745	—	427	57	4,614
	23	14,495	745	—	6,572	—	378	92	5,313
24 年	1～3月	3,517	224	—	2,503	—	97	34	2,060
	4～6	3,028	234	—	1,336	—	119	10	1,056
	7～9	2,479	221	—	1,787	—	97	19	1,462
	10～12	3,402	266	—	1,654	—	101	18	1,335
24 年	1月	1,076	54	—	818	—	33	13	670
	2	1,415	78	—	922	—	36	13	760
	3	1,026	92	—	764	—	28	8	630
	4	664	80	—	482	—	40	4	383
	5	955	72	—	430	—	40	3	339
	6	1,409	82	—	424	—	39	3	334
	7	916	77	—	613	—	35	7	499
	8	808	72	—	601	—	26	7	497
	9	755	72	—	573	—	36	5	466
	10	1,247	97	—	460	—	38	4	365
	11	1,102	89	—	523	—	25	6	425
	12	1,053	80	—	671	—	38	8	545

年 月		電子部品(3)(つづき) Parts for electronic equipment (continued)							→
		重油計	A重油	液化石油ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	天然ガス	
		Heavy fuel oil total	Heavy fuel oil A	LPG	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Natural gas	
		kl	kl	t	t	t	kl	1000m ³	
平成	20 年	1,769	1,769	4,519	…	…	17,525	51	568
	21	1,193	1,193	3,445	…	…	13,852	66	583
	22	1,243	1,243	3,709	…	…	16,493	57	568
	23	775	775	2,600	—	—	17,618	150	356
	24	626	626	1,255	—	—	16,059	69	642
平成	22 年度	1,228	1,228	3,560	…	…	17,117	64	414
	23	671	671	2,133	—	—	17,124	182	575
24 年	1～3月	174	174	410	—	—	4,379	45	363
	4～6	116	116	291	—	—	3,386	24	47
	7～9	200	200	314	—	—	4,224	—	65
	10～12	136	136	240	—	—	4,069	—	167
24 年	1月	65	65	165	—	—	1,663	13	151
	2	62	62	132	—	—	1,417	16	133
	3	47	47	113	—	—	1,299	16	79
	4	33	33	117	—	—	1,174	24	25
	5	22	22	85	—	—	1,022	—	9
	6	61	61	89	—	—	1,190	—	13
	7	72	72	103	—	—	1,474	—	24
	8	59	59	104	—	—	1,334	—	23
	9	69	69	107	—	—	1,416	—	18
	10	28	28	81	—	—	1,287	—	15
	11	47	47	83	—	—	1,275	—	31
	12	61	61	76	—	—	1,507	—	121

		金属工作機械及び金属加工機械(2) Metal working machinery and metal processing machinery						Year and Month
RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	軽油	重油計	
Refuse Paper & Plastic Fuel	Electricity			Gasoline	Kerosene	Gas oil	Heavy fuel oil total	
t	1000kwh	kl	kl	kl	kl	kl	kl	
...	491,755	91,620	26,934	70	3,170	180	22,427	C.Y. 2008
...	331,138	61,918	17,357	39	3,129	52	13,511	C.Y. 2009
...	421,685	71,658	18,793	28	2,982	60	14,746	C.Y. 2010
-	446,801	73,258	18,627	22	3,027	54	14,613	C.Y. 2011
-	410,409	72,454	16,487	30	2,783	27	12,426	C.Y. 2012
...	433,762	72,502	18,470	27	3,023	62	14,429	F.Y. 2010
-	454,287	74,781	18,498	20	2,963	49	14,495	F.Y. 2011
-	118,241	19,915	4,607	5	787	9	3,517	Q1 2012
-	98,175	16,925	3,975	8	628	6	3,028	Q2
-	104,764	18,277	3,415	9	641	5	2,479	Q3
-	89,229	17,336	4,490	8	727	7	3,402	Q4
-	37,142	6,238	1,410	2	261	3	1,076	Jan. 2012
-	40,366	7,189	1,802	1	283	1	1,415	Feb.
-	40,733	6,489	1,394	2	243	5	1,026	Mar.
-	32,515	5,292	992	3	222	3	664	Apr.
-	30,110	5,241	1,217	2	163	1	955	May
-	35,550	6,392	1,766	3	243	2	1,409	Jun.
-	38,134	6,448	1,239	4	219	1	916	Jul.
-	32,872	6,009	1,115	3	210	2	808	Aug.
-	33,758	5,820	1,062	2	212	2	755	Sep.
-	30,529	5,901	1,621	3	241	3	1,247	Oct.
-	29,013	5,613	1,453	3	230	2	1,102	Nov.
-	29,687	5,822	1,415	2	256	2	1,053	Dec.

				電子部品(3) Parts for electronic equipment				Year and Month
都市ガス (B)	廃プラスチック	RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	
Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity			Gasoline	Kerosene	
1000m ³	t	t	1000kwh	kl	kl	kl	kl	
5,239	...	...	634,533	289,463	10,694	-	3,137	C.Y. 2008
3,660	...	...	436,283	246,869	8,046	-	2,445	C.Y. 2009
4,628	...	...	511,145	272,259	8,032	-	2,011	C.Y. 2010
5,108	-	-	524,524	258,726	5,159	-	1,016	C.Y. 2011
6,451	-	-	523,381	240,384	3,120	-	886	C.Y. 2012
5,028	...	...	519,078	273,127	7,512	-	1,685	F.Y. 2010
5,796	-	-	534,387	253,563	4,400	-	972	F.Y. 2011
2,242	-	-	137,657	58,415	980	-	281	Q1 2012
1,159	-	-	124,852	60,212	708	-	220	Q2
1,588	-	-	140,552	65,115	758	-	152	Q3
1,461	-	-	120,320	56,643	673	-	233	Q4
729	-	-	43,106	19,231	380	-	103	Jan. 2012
825	-	-	47,997	19,185	318	-	87	Feb.
688	-	-	46,554	19,999	282	-	91	Mar.
420	-	-	41,042	19,416	270	-	88	Apr.
373	-	-	38,640	19,359	187	-	56	May
367	-	-	45,170	21,436	251	-	76	Jun.
543	-	-	49,408	22,708	265	-	60	Jul.
538	-	-	46,152	21,082	239	-	45	Aug.
507	-	-	44,992	21,325	255	-	47	Sep.
401	-	-	41,062	19,849	196	-	65	Oct.
466	-	-	39,100	18,238	224	-	71	Nov.
594	-	-	40,158	18,556	253	-	97	Dec.

					電子管・半導体素子・集積回路(4)			Year and Month
都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	
Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity			Gasoline	
1000m ³	1000m ³	t	t	1000kwh	kl	kl	kl	
14,146	15,693	...	...	2,808,377	913,080	30,663	69	C.Y. 2008
11,005	12,199	...	...	2,418,443	822,424	25,716	44	C.Y. 2009
13,279	14,715	...	...	2,663,146	807,500	22,887	46	C.Y. 2010
14,471	15,957	-	-	2,536,449	778,048	19,790	44	C.Y. 2011
12,923	14,195	-	-	2,377,956	693,194	15,891	46	C.Y. 2012
14,013	15,500	...	...	2,671,359	797,269	22,310	44	F.Y. 2010
13,779	15,168	-	-	2,494,423	765,363	18,351	40	F.Y. 2011
3,284	3,594	-	-	570,344	171,749	4,499	6	Q1 2012
2,832	3,101	-	-	603,265	174,226	4,099	14	Q2
3,530	3,891	-	-	646,419	183,045	3,432	12	Q3
3,277	3,609	-	-	557,928	164,174	3,861	14	Q4
1,235	1,351	-	-	184,772	57,749	1,746	2	Jan. 2012
1,042	1,141	-	-	187,579	55,552	1,386	2	Feb.
1,007	1,102	-	-	197,993	58,447	1,367	2	Mar.
956	1,047	-	-	193,200	56,916	1,493	4	Apr.
869	951	-	-	195,113	58,186	1,420	5	May
1,007	1,103	-	-	214,952	59,125	1,187	5	Jun.
1,230	1,356	-	-	225,416	62,812	1,201	5	Jul.
1,112	1,226	-	-	209,722	61,453	1,076	2	Aug.
1,188	1,310	-	-	211,281	58,781	1,155	5	Sep.
1,082	1,192	-	-	197,426	57,264	1,220	5	Oct.
1,053	1,159	-	-	179,945	53,588	1,280	4	Nov.
1,142	1,258	-	-	180,557	53,322	1,361	5	Dec.

年 月		電子管・半導体素子・集積回路(4)(つづき) Electron tubes,semiconductors,integrated circuits (continued)								→
		灯油	軽油	重油計	A重油	液化石油ガス	アスファルト	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	天然ガス	
		Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	LPG	Asphalt		Natural gas	
		kl	kl	kl	kl	t	t	kl	1000m ³	
平成 20 年	20	2,594	-	5,769	5,769	16,998	...	44,850	647	
	21	2,072	-	3,486	3,486	15,381	...	44,019	460	
	22	802	2	2,851	2,851	14,629	...	44,077	98	
	23	832	-	2,853	2,853	12,249	-	41,178	182	
	24	717	-	2,490	2,490	9,640	-	26,912	153	
平成 22 年度	22	849	2	2,849	2,849	14,158	...	42,808	121	
	23	802	-	2,790	2,790	11,226	-	37,595	183	
24 年	1～3月	320	-	838	838	2,547	-	6,945	48	
	4～6	117	-	579	579	2,583	-	6,351	37	
	7～9	91	-	409	409	2,226	-	6,811	32	
	10～12	189	-	664	664	2,284	-	6,805	36	
24 年	1月	126	-	285	285	1,018	-	2,316	18	
	2	106	-	282	282	761	-	2,335	15	
	3	88	-	271	271	768	-	2,294	15	
	4	54	-	207	207	936	-	2,065	13	
	5	34	-	223	223	882	-	2,208	12	
	6	29	-	149	149	765	-	2,077	12	
	7	31	-	143	143	779	-	2,349	11	
	8	28	-	130	130	698	-	2,325	11	
	9	32	-	136	136	749	-	2,137	10	
	10	40	-	140	140	789	-	2,307	12	
	11	69	-	207	207	763	-	2,180	12	
	12	80	-	317	317	732	-	2,318	12	

年 月		電子計算機・関連装置・電子応用装置(5)(つづき) Computers and related equipment associated electronic equipments (continued)								→
		ガソリン	灯油	軽油	重油計	A重油	液化石油ガス	アスファルト	再生油 (石油由来) Reproduction oil (Oil origin)	
		Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	LPG	Asphalt		
		kl	kl	kl	kl	kl	t	t	t	
平成 20 年	20	8	257	-	2,816	2,816	910	...	...	
	21	5	247	40	2,418	2,418	663	...	...	
	22	-	348	-	2,232	2,232	668	...	...	
	23	-	253	-	1,908	1,908	610	-	-	
	24	-	242	-	762	762	358	-	-	
平成 22 年度	22	-	269	-	2,302	2,302	645	...	...	
	23	-	256	-	1,316	1,316	508	-	-	
24 年	1～3月	-	102	-	435	435	124	-	-	
	4～6	-	41	-	256	256	76	-	-	
	7～9	-	28	-	42	42	90	-	-	
	10～12	-	71	-	29	29	68	-	-	
24 年	1月	-	37	-	121	121	51	-	-	
	2	-	36	-	172	172	40	-	-	
	3	-	29	-	142	142	33	-	-	
	4	-	17	-	94	94	20	-	-	
	5	-	14	-	75	75	25	-	-	
	6	-	10	-	87	87	31	-	-	
	7	-	8	-	14	14	28	-	-	
	8	-	12	-	14	14	34	-	-	
	9	-	8	-	14	14	28	-	-	
	10	-	14	-	-	-	19	-	-	
	11	-	21	-	-	-	18	-	-	
	12	-	36	-	29	29	31	-	-	

年 月		自動車及び部品(二輪自動車を含む)(6)(つづき) Automobiles (including motorcycles) and parts (continued)								→
		ガソリン	灯油	軽油	重油計	A重油	B・C重油	液化石油ガス	アスファルト	
		Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Asphalt	
		kl	kl	kl	kl	kl	kl	t	t	
平成 20 年	20	48,458	28,139	9,979	20,323	18,626	1,697	93,761	...	
	21	32,212	20,484	5,893	13,214	12,040	1,174	72,009	...	
	22	34,088	25,954	6,446	14,022	12,534	1,488	77,654	...	
	23	29,127	24,983	5,695	13,560	12,273	1,287	59,738	-	
	24	35,243	24,068	5,987	13,918	13,308	610	57,108	-	
平成 22 年度	22	31,653	25,974	6,332	14,081	12,614	1,467	62,120	...	
	23	32,114	25,005	5,911	14,002	12,936	1,066	60,528	-	
24 年	1～3月	9,881	7,003	1,644	6,098	5,968	130	17,419	-	
	4～6	8,635	5,471	1,328	2,222	2,037	185	13,054	-	
	7～9	8,629	5,650	1,741	2,614	2,450	164	12,685	-	
	10～12	8,098	5,944	1,274	2,984	2,853	131	13,950	-	
24 年	1月	3,001	2,311	490	2,154	2,095	59	5,640	-	
	2	3,436	2,438	576	2,226	2,193	33	6,026	-	
	3	3,444	2,254	578	1,718	1,680	38	5,753	-	
	4	2,802	1,870	427	804	743	61	4,544	-	
	5	2,740	1,671	438	728	641	87	4,064	-	
	6	3,093	1,930	463	690	653	37	4,446	-	
	7	3,211	2,064	675	920	862	58	4,654	-	
	8	2,606	1,696	623	837	784	53	3,889	-	
	9	2,812	1,890	443	857	804	53	4,142	-	
	10	2,915	1,980	461	649	599	50	4,331	-	
	11	2,752	1,851	430	878	841	37	4,578	-	
	12	2,431	2,113	383	1,457	1,413	44	5,041	-	

						電子計算機・関連装置・電子応用装置(5)		Year and Month
液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	
LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity			
t	1000m ³	1000m ³	t	t	1000kwh	kl	kl	
280	36,851	41,174	...	...	9,003,842	227,593	4,290	C.Y. 2008
12	36,772	40,945	...	...	8,091,404	175,962	3,591	C.Y. 2009
-	37,211	41,399	...	...	7,960,763	211,777	3,462	C.Y. 2010
-	34,659	38,581	-	-	7,708,618	180,293	2,968	C.Y. 2011
-	22,785	25,178	-	-	6,991,712	117,604	1,469	C.Y. 2012
-	36,127	40,180	...	...	7,870,625	209,715	3,428	F.Y. 2010
-	31,639	35,206	-	-	7,626,241	164,054	2,239	F.Y. 2011
-	5,845	6,489	-	-	1,723,281	32,932	699	Q1 2012
-	5,382	5,941	-	-	1,760,593	29,713	397	Q2
-	5,784	6,379	-	-	1,857,628	28,958	187	Q3
-	5,774	6,370	-	-	1,650,210	26,001	186	Q4
-	1,946	2,162	-	-	577,145	11,774	224	Jan. 2012
-	1,968	2,183	-	-	557,182	10,625	260	Feb.
-	1,931	2,144	-	-	588,954	10,533	214	Mar.
-	1,750	1,931	-	-	573,594	9,791	137	Apr.
-	1,870	2,067	-	-	586,494	9,788	122	May
-	1,762	1,943	-	-	600,505	10,134	138	Jun.
-	1,995	2,200	-	-	637,070	9,694	58	Jul.
-	1,973	2,178	-	-	624,054	9,928	70	Aug.
-	1,816	2,001	-	-	596,504	9,336	58	Sep.
-	1,957	2,160	-	-	577,671	9,052	38	Oct.
-	1,850	2,040	-	-	538,882	8,322	44	Nov.
-	1,967	2,170	-	-	533,657	8,627	104	Dec.

						自動車及び部品(二輪自動車を含む)(6)		Year and Month
非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	
	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity			
kl	1000m ³	1000m ³	t	t	1000kwh	kl	kl	
19,621	16,857	18,476	...	...	2,189,571	1,865,739	223,462	C.Y. 2008
21,130	18,148	19,896	...	...	1,625,848	1,394,471	161,924	C.Y. 2009
21,560	18,519	20,301	...	...	2,007,620	1,624,897	177,576	C.Y. 2010
16,852	14,462	15,868	-	-	1,725,083	1,873,977	147,489	C.Y. 2011
8,660	7,424	8,154	-	-	1,155,361	2,211,734	149,234	C.Y. 2012
20,862	17,916	19,643	...	...	1,993,327	1,559,805	154,974	C.Y. 2010
13,732	11,780	12,930	-	-	1,591,894	2,129,234	151,859	C.Y. 2011
2,996	2,572	2,821	-	-	314,305	632,154	46,112	Q1 2012
1,830	1,567	1,723	-	-	295,471	393,489	33,596	Q2
1,706	1,461	1,606	-	-	290,952	657,857	34,073	Q3
2,128	1,824	2,004	-	-	254,633	528,234	35,454	Q4
1,206	1,036	1,136	-	-	111,187	213,771	14,936	Jan. 2012
914	785	860	-	-	101,604	228,281	16,106	Feb.
876	751	825	-	-	101,514	190,102	15,070	Mar.
700	600	659	-	-	96,252	130,697	11,476	Apr.
634	543	597	-	-	97,086	118,895	10,537	May
495	424	467	-	-	102,133	143,896	11,582	Jun.
583	499	549	-	-	97,315	232,978	12,528	Jul.
619	530	583	-	-	99,324	208,523	10,500	Aug.
504	432	475	-	-	94,313	216,355	11,045	Sep.
629	538	592	-	-	90,137	213,265	11,277	Oct.
689	591	649	-	-	81,580	137,739	11,534	Nov.
810	695	763	-	-	82,916	177,230	12,643	Dec.

再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	電力	Year and Month
			Natural gas	LNG	Town gas(A)	Town gas(B)	Electricity	
t	kl	t	1000m ³	t	1000m ³	1000m ³	1000kwh	
...	497,292	60,083	26,848	26,485	325,834	361,674	12,308,594	C.Y. 2008
...	374,769	32,466	14,004	23,344	255,618	283,827	9,221,122	C.Y. 2009
...	445,596	42,723	15,180	16,185	316,175	351,447	10,768,551	C.Y. 2010
-	794,431	39,945	8,006	13,537	629,007	693,010	10,019,618	C.Y. 2011
-	1,079,143	37,018	7,441	17,562	871,556	958,441	10,571,086	C.Y. 2012
...	428,936	41,168	13,146	14,612	306,980	341,115	10,490,867	F.Y. 2010
-	1,013,458	40,100	8,157	15,578	814,503	896,265	10,362,121	F.Y. 2011
-	333,513	9,073	3,145	6,445	268,744	295,657	2,714,688	Q1 2012
-	123,273	9,560	1,772	3,455	93,039	102,771	2,543,664	Q2
-	360,340	9,443	1,334	3,073	297,883	327,049	2,832,024	Q3
-	262,016	8,942	1,190	4,589	211,890	232,964	2,480,710	Q4
-	120,135	2,602	944	2,042	97,811	107,547	846,032	Jan. 2012
-	125,863	3,191	1,279	2,406	101,542	111,681	927,846	Feb.
-	87,515	3,280	922	1,997	69,391	76,429	940,810	Mar.
-	43,198	3,133	527	1,393	32,622	36,026	817,250	Apr.
-	33,647	2,907	382	1,034	25,150	27,825	803,140	May
-	46,427	3,520	863	1,028	35,267	38,919	923,274	Jun.
-	125,529	3,580	511	1,082	103,492	113,660	1,020,398	Jul.
-	115,621	2,641	416	942	95,911	105,289	885,823	Aug.
-	119,190	3,222	407	1,049	98,480	108,101	925,803	Sep.
-	121,315	3,229	312	1,147	100,243	110,067	867,224	Oct.
-	49,085	3,023	361	1,422	37,865	41,785	829,048	Nov.
-	91,617	2,690	517	2,020	73,782	81,112	784,438	Dec.

⑨ 機械器具製品

Machinery products

一次投入燃料換算表

Conversion table for primary input fuel

年 月	機械工業 Machinery industry								→
	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
	kl	kl	kl	kl	kl	kl	kl	kl	
平成 20 年	5,954,524	690,897	76,979	96,153	52,652	248,049	233,162	14,887	
21	4,795,799	489,440	53,401	62,257	37,291	176,057	166,462	9,595	
22	5,204,177	489,776	56,341	63,389	42,009	162,456	158,419	4,037	
23	5,260,702	415,982	48,404	62,205	39,374	132,051	128,904	3,147	
24	5,363,656	411,417	55,095	66,685	39,047	127,147	125,627	1,520	
平成 22 年度	5,096,942	449,892	52,463	63,038	40,009	150,000	146,039	3,961	
23	5,517,444	424,018	52,208	63,998	40,846	134,444	131,773	2,671	
24 年 1～3月	1,516,276	138,773	15,152	21,623	10,270	53,777	53,328	449	
4～6	1,130,068	84,802	13,574	13,900	8,548	20,024	19,577	447	
7～9	1,459,269	91,545	13,637	15,007	9,374	26,128	25,795	333	
10～12	1,258,043	96,296	12,732	16,155	10,855	27,218	26,927	291	
24 年 1月	510,083	47,043	4,612	7,897	3,130	18,767	18,619	148	
2	528,956	49,510	5,227	7,747	3,718	19,842	19,729	113	
3	477,237	42,221	5,313	5,979	3,422	15,168	14,980	188	
4	374,423	29,573	4,450	4,641	3,036	7,235	7,094	141	
5	353,978	25,799	4,290	4,544	2,723	5,331	5,164	167	
6	401,667	29,430	4,834	4,715	2,789	7,458	7,319	139	
7	513,949	33,051	5,010	5,578	3,379	9,151	9,010	141	
8	470,864	28,847	4,148	4,822	3,057	8,385	8,329	56	
9	474,456	29,647	4,479	4,607	2,938	8,592	8,456	136	
10	455,269	29,198	4,549	4,727	4,689	6,089	6,039	50	
11	373,474	30,088	4,361	4,775	3,148	8,117	8,000	117	
12	429,300	37,010	3,822	6,653	3,018	13,012	12,888	124	

年 月	機械工業(つづき) Machinery industry (continued)							機械器具 →
	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃タイヤ Used tires	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	電力 Electricity	計 (原油換算) Total (Crude petroleum equivalent)
	t	1000m ³	1000m ³	t	t	t	1000kwh	kl
平成 20 年	102,229	1,750,065	1,934,749	-	...	...	31,011,595	4,417,299
21	83,900	1,489,741	1,648,042	-	...	...	25,226,682	3,519,518
22	87,118	1,635,056	1,811,799	-	...	...	27,617,018	3,856,915
23	85,751	1,894,127	2,095,829	-	-	-	26,092,939	3,982,819
24	95,754	2,072,810	2,285,716	-	-	-	25,000,893	4,146,135
平成 22 年度	86,702	1,606,750	1,781,889	-	...	...	27,332,726	3,755,038
23	89,520	2,100,674	2,321,807	-	-	-	26,126,353	4,234,216
24 年 1～3月	27,231	629,593	695,274	-	-	-	6,262,964	1,167,439
4～6	22,077	358,996	396,363	-	-	-	6,202,455	846,282
7～9	22,780	599,049	659,585	-	-	-	6,660,248	1,154,166
10～12	23,666	485,172	534,494	-	-	-	5,875,226	978,248
24 年 1月	8,895	217,844	240,492	-	-	-	2,035,950	392,935
2	9,647	227,221	250,891	-	-	-	2,074,739	408,984
3	8,689	184,529	203,891	-	-	-	2,152,275	365,520
4	7,363	121,942	134,617	-	-	-	2,001,286	279,795
5	7,265	107,465	118,686	-	-	-	2,009,203	264,211
6	7,449	129,589	143,059	-	-	-	2,191,966	302,275
7	8,192	210,729	232,088	-	-	-	2,334,782	406,515
8	7,388	193,139	212,668	-	-	-	2,160,661	371,446
9	7,200	195,181	214,829	-	-	-	2,164,805	376,206
10	7,162	187,891	206,790	-	-	-	2,059,169	362,464
11	7,240	127,196	140,325	-	-	-	1,929,494	284,249
12	9,264	170,084	187,380	-	-	-	1,886,563	331,535

年 月		機械器具製品計 (1～6) Machinery products total (continued) →							
		アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭	石炭コークス (ピッチコークスを含む)	天然ガス	液化天然ガス	都市ガス (A)
		Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke (including pitch coke)	Natural gas	LNG	Town gas(A)
		t	t	kl	t	t	1000m ³	t	1000m ³
平成	20 年	...	...	1,761,344	48,263	60,083	75,300	61,041	1,287,773
	21	...	...	1,453,528	-	32,466	57,057	51,225	1,099,570
	22	...	...	1,602,258	-	43,152	54,267	48,429	1,223,105
	23	-	-	1,884,757	-	40,348	31,887	43,594	1,495,695
	24	-	-	2,129,136	-	37,432	27,223	54,519	1,703,626
平成	22 年度	...	...	1,557,114	-	41,595	47,919	45,482	1,194,375
	23	-	-	2,126,956	-	40,478	31,652	47,765	1,699,223
24 年	1～3月	-	-	643,263	-	9,170	8,604	16,262	515,102
	4～ 6	-	-	354,589	-	9,679	6,833	11,806	275,699
	7～ 9	-	-	625,471	-	9,540	6,435	12,305	508,214
	10～12	-	-	505,812	-	9,043	5,351	14,145	404,611
24 年	1月	-	-	222,902	-	2,635	2,847	5,138	179,644
	2	-	-	233,565	-	3,227	3,063	5,816	187,289
	3	-	-	186,795	-	3,308	2,694	5,308	148,169
	4	-	-	120,062	-	3,173	2,212	4,061	93,442
	5	-	-	106,266	-	2,947	2,116	3,628	82,397
	6	-	-	128,261	-	3,559	2,505	4,117	99,860
	7	-	-	220,007	-	3,615	2,250	4,397	178,475
	8	-	-	200,771	-	2,667	2,143	3,816	163,477
	9	-	-	204,694	-	3,258	2,042	4,092	166,262
	10	-	-	199,273	-	3,267	1,715	3,871	162,209
	11	-	-	128,993	-	3,048	1,694	4,238	101,461
	12	-	-	177,546	-	2,728	1,942	6,036	140,941

炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) t	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent) kl	石炭 Coal t	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke) t	天然ガス Natural gas 1000m ³	Year and Month
1,946	172,020	...	...	2,378,828	70,882	62,701	75,762	C.Y. 2008
1,569	126,509	...	...	1,959,691	-	34,573	57,657	C.Y. 2009
33	132,485	...	...	2,145,376	-	45,017	57,033	C.Y. 2010
39	107,931	-	-	2,417,470	-	41,619	34,756	C.Y. 2011
9	100,791	-	-	2,626,575	-	38,693	30,799	C.Y. 2012
36	116,069	...	...	2,104,470	-	43,415	50,506	F.Y. 2010
32	107,264	-	-	2,663,068	-	41,734	34,935	F.Y. 2011
3	30,738	-	-	794,902	-	9,565	9,630	Q1 2012
-	23,536	-	-	468,293	-	9,992	7,661	Q2
3	22,523	-	-	748,166	-	9,820	7,186	Q3
3	23,994	-	-	615,214	-	9,316	6,322	Q4
2	10,214	-	-	273,650	-	2,774	3,191	Jan. 2012
1	10,522	-	-	286,447	-	3,359	3,412	Feb.
-	10,002	-	-	234,804	-	3,432	3,027	Mar.
-	8,316	-	-	158,683	-	3,284	2,522	Apr.
-	7,316	-	-	141,277	-	3,046	2,372	May
-	7,904	-	-	168,333	-	3,662	2,767	Jun.
1	8,177	-	-	263,709	-	3,748	2,512	Jul.
1	6,941	-	-	241,025	-	2,729	2,377	Aug.
1	7,405	-	-	243,431	-	3,343	2,297	Sep.
1	7,560	-	-	234,520	-	3,341	2,014	Oct.
1	7,911	-	-	163,898	-	3,136	2,023	Nov.
1	8,523	-	-	216,796	-	2,839	2,285	Dec.

製品計(1～6) Machinery products total								Year and Month
石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent) kl	ガソリン Gasoline kl	灯油 Kerosene kl	軽油 Gas oil kl	重油計 Heavy fuel oil total kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	液化石油ガス LPG t	
kl	kl	kl	kl	kl	kl	kl	t	
439,846	48,713	63,541	15,748	133,732	130,880	2,853	141,222	C.Y. 2008
290,780	32,378	35,127	8,488	83,595	82,421	1,174	103,384	C.Y. 2009
297,455	34,209	38,384	10,270	78,150	76,662	1,488	107,720	C.Y. 2010
251,849	29,245	37,651	9,348	68,046	66,759	1,287	85,360	C.Y. 2011
249,388	35,339	37,983	9,408	68,957	68,347	610	78,386	C.Y. 2012
266,558	31,771	37,895	10,102	71,670	70,203	1,467	91,310	F.Y. 2010
257,525	32,223	38,400	9,555	70,963	69,897	1,066	84,728	F.Y. 2011
82,322	9,901	11,592	2,474	28,354	28,224	130	23,929	Q1 2012
52,499	8,665	7,959	2,200	10,737	10,552	185	18,435	Q2
58,029	8,653	9,186	2,694	15,951	15,787	164	17,392	Q3
56,538	8,120	9,247	2,039	13,915	13,784	131	18,630	Q4
27,343	3,008	4,087	738	9,570	9,511	59	7,912	Jan. 2012
29,029	3,442	4,054	859	10,417	10,384	33	8,184	Feb.
25,950	3,451	3,450	877	8,367	8,329	38	7,833	Mar.
18,089	2,812	2,816	699	3,559	3,498	61	6,569	Apr.
15,697	2,749	2,366	723	2,704	2,617	87	5,754	May
18,713	3,104	2,778	778	4,474	4,437	37	6,112	Jun.
21,078	3,223	3,423	1,022	5,611	5,553	58	6,309	Jul.
18,337	2,611	2,913	965	5,153	5,100	53	5,402	Aug.
18,614	2,819	2,850	707	5,188	5,135	53	5,682	Sep.
16,983	2,923	2,803	739	3,318	3,268	50	5,818	Oct.
18,346	2,759	2,811	690	4,468	4,431	37	6,114	Nov.
21,208	2,438	3,633	611	6,129	6,085	44	6,698	Dec.

				土木建設機械(1) Civil engineering machinery				Year and Month
都市ガス (B) Town gas(B) 1000m ³	廃プラスチック Waste plastic t	RPF Refuse Paper & Plastic Fuel t	電力 Electricity 1000kwh	計 (原油換算) Total (Crude petroleum equivalent) kl	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent) kl	ガソリン Gasoline kl	灯油 Kerosene kl	
1000m ³	t	t	1000kwh	kl	kl	kl	kl	
1,424,546	...	...	23,823,165	76,849	15,989	108	1,022	C.Y. 2008
1,216,986	...	...	19,083,511	51,003	10,095	78	482	C.Y. 2009
1,356,056	...	...	21,039,916	63,760	10,761	47	275	C.Y. 2010
1,654,174	-	-	19,846,789	66,199	10,461	52	292	C.Y. 2011
1,876,791	-	-	19,001,824	65,177	9,225	20	285	C.Y. 2012
1,325,295	...	...	20,762,180	65,341	10,776	47	199	F.Y. 2010
1,876,844	-	-	19,884,665	67,975	10,453	49	321	F.Y. 2011
568,431	-	-	4,749,927	19,420	2,902	9	119	Q1 2012
304,043	-	-	4,721,334	15,366	2,249	8	32	Q2
558,965	-	-	5,059,656	16,044	2,180	3	45	Q3
445,352	-	-	4,470,908	14,348	1,894	-	89	Q4
198,162	-	-	1,533,919	6,146	840	3	46	Jan. 2012
206,650	-	-	1,573,685	6,740	1,045	3	48	Feb.
163,619	-	-	1,642,323	6,534	1,017	3	25	Mar.
103,046	-	-	1,522,674	5,140	777	3	7	Apr.
90,893	-	-	1,529,171	4,751	684	2	3	May
110,105	-	-	1,669,489	5,474	788	3	22	Jun.
196,351	-	-	1,778,371	5,955	906	3	22	Jul.
179,801	-	-	1,637,636	5,001	692	-	12	Aug.
182,813	-	-	1,643,649	5,088	582	-	11	Sep.
178,342	-	-	1,571,735	4,719	591	-	22	Oct.
111,857	-	-	1,471,778	4,701	653	-	28	Nov.
155,153	-	-	1,427,396	4,927	651	-	39	Dec.

年 月		土木建設機械(1)(つづき) Civil engineering machinery (continued)									
		軽油	重油計	A重油	液化石油ガス	アスファルト	非石油系燃料 (原油換算)	液化天然ガス	都市ガス (A)		
		Gas oil	Heavy fuel oil total	Heavy fuel oil A	LPG	Asphalt	Non-oil based fuels (Crude petroleum equivalent)	LNG	Town gas(A)		
		kl	kl	kl	t	t	kl	t	1000m ³		
平成	20 年	5,225	2,242	2,242	5,766	...	15,919	-	13,685		
	21	2,198	2,188	2,188	3,974	...	10,367	-	8,916		
	22	3,378	953	953	4,727	...	14,591	4	12,490		
	23	3,235	802	802	4,705	-	14,910	12	12,750		
	24	3,069	934	934	3,812	-	18,761	12	16,055		
平成	22 年度	3,321	905	905	4,872	...	14,968	7	12,810		
	23	3,255	876	876	4,608	-	16,035	12	13,710		
24 年	1～3月	751	329	329	1,308	-	5,741	3	4,906		
	4～6	792	95	95	1,024	-	4,113	3	3,522		
	7～9	847	297	297	769	-	4,502	3	3,858		
	10～12	679	212	212	711	-	4,405	3	3,769		
24 年	1月	220	93	93	370	-	1,924	1	1,644		
	2	260	136	136	462	-	2,012	1	1,719		
	3	271	100	100	476	-	1,805	1	1,543		
	4	246	51	51	363	-	1,386	1	1,186		
	5	261	19	19	309	-	1,308	1	1,120		
	6	285	25	25	352	-	1,420	1	1,216		
	7	308	112	112	358	-	1,652	1	1,416		
	8	310	110	110	204	-	1,379	1	1,181		
	9	229	76	76	207	-	1,472	1	1,261		
	10	249	23	23	232	-	1,364	1	1,168		
	11	229	92	92	236	-	1,429	1	1,223		
	12	201	98	98	243	-	1,613	1	1,379		
年 月		金属工作機械及び金属加工機械(2)(つづき) Metal working machinery and metal processing machinery (continued)									
		軽油	重油計	A重油	液化石油ガス	アスファルト	再生油 (石油由来)	非石油系燃料 (原油換算)	石炭コークス (ピッチコークスを含む)		
		Gas oil	Heavy fuel oil total	Heavy fuel oil A	LPG	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal coke (including pitch coke)		
		kl	kl	kl	t	t	t	kl	t		
平成	20 年	180	24,979	24,979	786	...	...	24,523	-		
	21	52	16,019	16,019	498	...	...	15,539	-		
	22	60	17,804	17,804	749	...	...	18,022	429		
	23	54	16,987	16,987	701	-	-	17,845	403		
	24	27	15,517	15,517	945	-	-	20,962	414		
平成	22 年度	62	17,879	17,879	717	...	...	18,192	427		
	23	49	16,994	16,994	745	-	-	19,915	378		
24 年	1～3月	9	4,589	4,589	224	-	-	7,211	97		
	4～6	6	3,484	3,484	234	-	-	3,729	119		
	7～9	5	3,794	3,794	221	-	-	4,960	97		
	10～12	7	3,650	3,650	266	-	-	5,062	101		
24 年	1月	3	1,431	1,431	54	-	-	2,281	33		
	2	1	1,802	1,802	78	-	-	2,675	36		
	3	5	1,356	1,356	92	-	-	2,255	28		
	4	3	772	772	80	-	-	1,437	40		
	5	1	1,034	1,034	72	-	-	1,069	40		
	6	2	1,678	1,678	82	-	-	1,223	39		
	7	1	1,426	1,426	77	-	-	1,820	35		
	8	2	1,264	1,264	72	-	-	1,609	26		
	9	2	1,104	1,104	72	-	-	1,531	36		
	10	3	1,329	1,329	97	-	-	1,451	38		
	11	2	1,148	1,148	89	-	-	1,723	25		
	12	2	1,174	1,174	80	-	-	1,888	38		
年 月		電子部品(3)(つづき) Parts for electronic equipment (continued)									
		ガソリン	灯油	軽油	重油計	A重油	液化石油ガス	アスファルト	再生油 (石油由来)		
		Gasoline	Kerosene	Gas oil	Heavy fuel oil total	Heavy fuel oil A	LPG	Asphalt	Reproduction oil (Oil origin)		
		kl	kl	kl	kl	kl	t	t	t		
平成	20 年	-	3,154	30	1,971	1,971	9,085	...	...		
	21	-	2,456	31	2,626	2,626	7,905	...	...		
	22	-	2,036	33	3,970	3,970	8,153	...	...		
	23	-	1,016	35	2,069	2,069	6,099	-	-		
	24	-	886	32	824	824	4,918	-	-		
平成	22 年度	-	1,689	34	2,902	2,902	7,705	...	...		
	23	-	972	35	1,973	1,973	5,586	-	-		
24 年	1～3月	-	281	9	224	224	1,664	-	-		
	4～6	-	220	7	171	171	1,134	-	-		
	7～9	-	152	9	258	258	1,160	-	-		
	10～12	-	233	7	170	170	959	-	-		
24 年	1月	-	103	3	82	82	580	-	-		
	2	-	87	3	81	81	603	-	-		
	3	-	91	3	61	61	481	-	-		
	4	-	88	3	64	64	490	-	-		
	5	-	56	1	33	33	305	-	-		
	6	-	76	3	74	74	339	-	-		
	7	-	60	3	90	90	315	-	-		
	8	-	45	3	85	85	435	-	-		
	9	-	47	3	83	83	410	-	-		
	10	-	65	2	39	39	247	-	-		
	11	-	71	3	56	56	296	-	-		
	12	-	97	2	75	75	416	-	-		

				金属工作機械及び金属加工機械(2)				Year and Month
都市ガス (B)	廃プラスチック	RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	灯油	
Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity			Gasoline	Kerosene	
1000m ³	t	t	1000kwh	kl	kl	kl	kl	
14,990	...	...	483,110	108,183	29,869	70	3,546	C.Y. 2008
9,762	...	...	328,324	72,699	20,021	39	3,266	C.Y. 2009
13,734	...	...	412,879	84,031	22,231	28	3,349	C.Y. 2010
14,023	-	-	438,894	84,768	21,373	22	3,393	C.Y. 2011
17,650	-	-	399,800	85,728	19,958	30	3,149	C.Y. 2012
14,085	...	...	425,669	84,887	22,288	27	3,373	F.Y. 2010
15,083	-	-	445,992	87,601	21,416	20	3,377	F.Y. 2011
5,402	-	-	115,855	24,830	5,884	5	992	Q1 2012
3,869	-	-	96,789	19,055	4,445	8	637	Q2
4,235	-	-	100,634	21,560	4,821	9	722	Q3
4,144	-	-	86,521	20,283	4,808	8	798	Q4
1,810	-	-	36,358	7,792	1,837	2	333	Jan. 2012
1,893	-	-	39,590	9,017	2,267	1	362	Feb.
1,699	-	-	39,906	8,021	1,779	2	297	Mar.
1,303	-	-	32,009	6,126	1,107	3	228	Apr.
1,230	-	-	29,666	5,773	1,298	2	165	May
1,336	-	-	35,115	7,156	2,040	3	245	Jun.
1,554	-	-	36,520	7,700	1,778	4	244	Jul.
1,297	-	-	31,500	7,096	1,617	3	254	Aug.
1,384	-	-	32,615	6,765	1,426	2	224	Sep.
1,283	-	-	29,714	6,691	1,705	3	243	Oct.
1,344	-	-	28,168	6,616	1,520	3	252	Nov.
1,517	-	-	28,640	6,976	1,583	2	304	Dec.

						電子部品(3)		Year and Month
液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	RPF	電力	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	
LNG	Town gas(A)	Town gas(B)	Waste plastic	Refuse Paper & Plastic Fuel	Electricity			
t	1000m ³	1000m ³	t	t	1000kwh	kl	kl	
788	20,177	22,040	...	...	578,260	363,892	16,938	C.Y. 2008
1,008	12,152	13,293	...	...	399,247	316,522	15,388	C.Y. 2009
879	14,159	15,495	...	...	470,617	344,298	16,677	C.Y. 2010
848	14,066	15,388	-	-	489,658	326,329	11,093	C.Y. 2011
826	16,769	18,344	-	-	481,694	323,038	8,160	C.Y. 2012
836	14,366	15,714	...	...	477,370	340,129	14,680	F.Y. 2010
864	15,845	17,334	-	-	497,398	325,565	10,281	F.Y. 2011
245	5,852	6,395	-	-	126,144	76,706	2,686	Q1 2012
171	2,916	3,198	-	-	116,979	79,357	1,878	Q2
203	3,966	4,332	-	-	126,629	90,559	1,937	Q3
207	4,035	4,419	-	-	111,942	76,416	1,659	Q4
78	1,850	2,021	-	-	39,490	25,236	945	Jan. 2012
91	2,173	2,373	-	-	43,797	25,634	959	Feb.
76	1,829	2,002	-	-	42,857	25,836	782	Mar.
57	1,139	1,248	-	-	38,503	24,350	794	Apr.
57	822	902	-	-	36,622	26,003	488	May
57	955	1,048	-	-	41,854	29,004	595	Jun.
67	1,463	1,599	-	-	44,088	31,463	564	Jul.
68	1,290	1,406	-	-	41,600	29,421	703	Aug.
68	1,213	1,326	-	-	40,940	29,675	671	Sep.
65	1,144	1,253	-	-	38,002	27,452	427	Oct.
76	1,371	1,503	-	-	36,266	24,335	516	Nov.
66	1,521	1,663	-	-	37,674	24,629	715	Dec.

							電子管・半導体素子・集積回路等(4)	Year and Month
非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	天然ガス	液化天然ガス	都市ガス (A)	都市ガス (B)	廃プラスチック	電力	計 (原油換算) Total (Crude petroleum equivalent)	
kl	Natural gas	LNG	Town gas(A)	Town gas(B)	Waste plastic	Electricity		
kl	1000m ³	t	1000m ³	1000m ³	t	1000kwh	kl	
124,284	51	4,206	102,506	111,385	...	2,393,704	1,162,604	C.Y. 2008
111,864	66	3,756	92,166	100,272	...	2,034,645	1,057,550	C.Y. 2009
118,372	57	2,919	98,675	107,521	...	2,249,431	1,042,456	C.Y. 2010
114,464	150	2,663	95,259	104,083	-	2,158,295	1,020,721	C.Y. 2011
131,174	69	3,144	109,114	119,265	-	1,974,822	913,123	C.Y. 2012
114,150	64	2,729	95,024	103,791	...	2,271,470	1,029,741	F.Y. 2010
119,682	182	2,912	99,582	108,632	-	2,102,723	1,009,062	F.Y. 2011
30,324	45	861	25,130	27,362	-	469,725	232,634	Q1 2012
30,449	24	634	25,460	27,804	-	505,576	227,874	Q2
38,735	-	933	32,115	35,234	-	536,280	238,961	Q3
31,665	-	716	26,409	28,865	-	463,241	213,653	Q4
9,971	13	304	8,239	8,971	-	153,941	77,831	Jan. 2012
10,410	16	318	8,594	9,363	-	153,341	75,461	Feb.
9,943	16	239	8,297	9,028	-	162,443	79,342	Mar.
8,366	24	207	6,961	7,577	-	163,291	75,745	Apr.
10,345	-	191	8,685	9,487	-	163,080	75,410	May
11,738	-	236	9,814	10,739	-	179,205	76,719	Jun.
13,587	-	318	11,276	12,372	-	186,105	82,027	Jul.
12,502	-	338	10,315	11,323	-	174,330	80,400	Aug.
12,646	-	277	10,524	11,540	-	175,845	76,534	Sep.
11,758	-	235	9,834	10,760	-	164,116	73,374	Oct.
9,814	-	194	8,223	8,983	-	150,556	69,609	Nov.
10,093	-	287	8,353	9,123	-	148,569	70,670	Dec.

年 月	電子管・半導体素子・集積回路(4) Electron tubes,semiconductors,integrated circuits →							
	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A	液化石油ガス LPG	アスファルト Asphalt
	kl	kl	kl	kl	kl	kl	t	t
平成 20 年	70,772	69	25,239	—	8,573	8,573	29,036	…
21	35,236	44	6,812	—	6,583	6,583	16,826	…
22	31,637	46	5,560	2	7,045	7,045	14,629	…
23	31,217	44	7,121	—	8,260	8,260	12,249	—
24	35,320	46	8,997	—	13,948	13,948	9,640	—
平成 22 年度	31,476	44	5,620	2	7,444	7,444	14,158	…
23	33,786	40	8,022	—	11,290	11,290	11,226	—
24 年 1～3月	11,419	6	2,774	—	5,383	5,383	2,547	—
4～6	6,792	14	1,555	—	1,895	1,895	2,583	—
7～9	9,649	12	2,584	—	4,222	4,222	2,226	—
10～12	7,460	14	2,084	—	2,448	2,448	2,284	—
24 年 1月	4,150	2	1,126	—	1,726	1,726	1,018	—
2	3,641	2	936	—	1,735	1,735	761	—
3	3,628	2	712	—	1,923	1,923	768	—
4	2,410	4	604	—	598	598	936	—
5	1,951	5	456	—	352	352	882	—
6	2,432	5	494	—	945	945	765	—
7	3,771	5	1,023	—	1,756	1,756	779	—
8	3,317	2	893	—	1,536	1,536	698	—
9	2,561	5	668	—	930	930	749	—
10	1,970	5	474	—	475	475	789	—
11	2,279	4	583	—	713	713	763	—
12	3,212	5	1,027	—	1,259	19,904	21,792	—

年 月	電子計算機・関連装置・電子応用装置(5) Computers and equipment associated electronic equipments →							
	電力 Electricity	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A
	1000kwh	kl	kl	kl	kl	kl	kl	kl
平成 20 年	7,980,398	256,731	11,632	8	257	—	9,109	9,109
21	7,074,270	180,662	8,316	5	247	40	6,690	6,690
22	6,935,753	215,822	5,487	—	352	—	4,232	4,232
23	6,648,598	184,729	4,758	—	253	—	3,679	3,679
24	6,003,623	119,615	1,619	—	242	—	910	910
平成 22 年度	6,842,264	214,127	5,353	—	269	—	4,207	4,207
23	6,560,440	168,543	3,742	—	256	—	2,804	2,804
24 年 1～3月	1,457,559	34,086	847	—	102	—	581	581
4～6	1,518,553	30,518	399	—	41	—	258	258
7～9	1,603,078	28,974	187	—	28	—	42	42
10～12	1,424,432	26,037	186	—	71	—	29	29
24 年 1月	488,550	12,253	371	—	37	—	266	266
2	467,893	11,024	261	—	36	—	173	173
3	501,116	10,809	215	—	29	—	143	143
4	492,568	10,061	138	—	17	—	95	95
5	506,535	10,054	122	—	14	—	76	76
6	519,450	10,403	139	—	10	—	88	88
7	550,735	9,698	58	—	8	—	14	14
8	537,879	9,931	70	—	12	—	14	14
9	514,464	9,344	58	—	8	—	14	14
10	502,672	9,064	38	—	14	—	—	—
11	465,904	8,335	44	—	21	—	—	—
12	455,857	8,639	104	—	36	—	29	29

年 月	自動車及び部品(二輪自動車を含む)(6) Automobiles (including motorcycles) and parts →							
	電力 Electricity	計 (原油換算) Total (Crude petroleum equivalent)	石油系燃料 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline	灯油 Kerosene	軽油 Gas oil	重油計 Heavy fuel oil total	A重油 Heavy fuel oil A
	1000kwh	kl	kl	kl	kl	kl	kl	kl
平成 20 年	2,090,445	2,449,040	294,646	48,458	30,323	10,313	86,859	84,006
21	1,603,688	1,841,082	201,724	32,212	21,864	6,167	49,490	48,316
22	1,991,654	2,106,547	210,662	34,088	26,811	6,797	44,146	42,658
23	1,708,672	2,300,074	172,947	29,127	25,576	6,024	36,249	34,962
24	1,151,933	2,639,454	175,108	35,243	24,424	6,280	36,824	36,214
平成 22 年度	1,976,475	2,020,813	181,985	31,653	26,745	6,683	38,333	36,866
23	1,579,089	2,575,470	177,846	32,114	25,452	6,216	37,026	35,960
24 年 1～3月	313,824	779,763	58,585	9,881	7,324	1,705	17,247	17,117
4～6	292,985	474,111	36,737	8,635	5,474	1,395	4,834	4,649
7～9	290,711	758,069	39,255	8,629	5,654	1,833	7,338	7,174
10～12	254,413	627,511	40,531	8,098	5,972	1,346	7,405	7,274
24 年 1月	111,014	263,678	19,200	3,001	2,442	512	5,972	5,913
2	102,109	281,108	20,855	3,436	2,586	595	6,491	6,458
3	100,701	234,977	18,530	3,444	2,296	598	4,784	4,746
4	95,414	158,373	12,862	2,802	1,872	447	1,979	1,918
5	96,271	142,219	11,155	2,740	1,672	460	1,191	1,104
6	101,300	173,519	12,719	3,093	1,931	488	1,664	1,627
7	97,244	269,671	14,001	3,211	2,066	710	2,214	2,156
8	99,243	239,598	11,938	2,606	1,697	650	2,143	2,090
9	94,224	248,801	13,316	2,812	1,891	473	2,981	2,928
10	90,052	241,164	12,252	2,915	1,985	485	1,453	1,403
11	81,508	170,653	13,336	2,752	1,856	456	2,458	2,421
12	82,853	215,693	14,943	2,431	2,131	406	3,494	3,450

再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	天然ガス Natural gas	液化天然ガス LNG	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	Year and Month
t	kl	1000m ³	t	1000m ³	1000m ³	t	t	
...	349,469	32,375	2,892	264,238	290,954	...	...	C.Y. 2008
...	364,242	30,960	2,593	278,280	306,759	...	...	C.Y. 2009
...	365,633	25,683	3,588	282,026	312,333	...	...	C.Y. 2010
-	371,030	23,731	3,575	287,193	319,498	-	-	C.Y. 2011
-	319,327	19,713	3,583	250,147	275,055	-	-	C.Y. 2012
...	361,775	24,877	3,545	278,783	309,610	...	...	C.Y. 2010
-	365,003	23,313	3,658	282,411	314,154	-	-	C.Y. 2011
-	85,629	5,414	954	66,238	73,632	-	-	Q1 2012
-	79,822	5,037	834	62,709	68,721	-	-	Q2
-	80,188	5,101	1,024	62,797	68,746	-	-	Q3
-	73,688	4,161	771	58,403	63,956	-	-	Q4
-	28,235	1,890	349	21,704	24,122	-	-	Jan. 2012
-	28,295	1,768	288	21,938	24,390	-	-	Feb.
-	29,099	1,756	317	22,595	25,120	-	-	Mar.
-	27,515	1,661	231	21,735	23,843	-	-	Apr.
-	26,340	1,734	293	20,608	22,578	-	-	May
-	25,966	1,642	310	20,367	22,300	-	-	Jun.
-	27,025	1,739	333	21,162	23,164	-	-	Jul.
-	27,047	1,727	382	21,123	23,133	-	-	Aug.
-	26,116	1,635	309	20,512	22,450	-	-	Sep.
-	24,644	1,403	263	19,505	21,371	-	-	Oct.
-	23,990	1,333	290	18,994	20,793	-	-	Nov.
-						-	-	Dec.

液化石油ガス LPG	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	都市ガス (A) Town gas(A)	都市ガス (B) Town gas(B)	廃プラスチック Waste plastic	RPF Refuse Paper & Plastic Fuel	Year and Month
t	t	t	kl	1000m ³	1000m ³	t	t	
1,659	...	...	50,639	43,430	47,682	...	...	C.Y. 2008
974	...	...	23,166	19,875	21,813	...	...	C.Y. 2009
668	...	...	25,065	21,479	23,602	...	...	C.Y. 2010
610	-	-	21,025	17,982	19,797	-	-	C.Y. 2011
358	-	-	10,840	9,263	10,207	-	-	C.Y. 2012
645	...	...	24,916	21,337	23,461	...	...	F.Y. 2010
508	-	-	17,908	15,303	16,862	-	-	F.Y. 2011
124	-	-	4,047	3,459	3,811	-	-	Q1 2012
76	-	-	2,865	2,440	2,697	-	-	Q2
90	-	-	1,744	1,493	1,642	-	-	Q3
68	-	-	2,185	1,872	2,057	-	-	Q4
51	-	-	1,555	1,330	1,464	-	-	Jan. 2012
40	-	-	1,265	1,081	1,191	-	-	Feb.
33	-	-	1,227	1,047	1,155	-	-	Mar.
20	-	-	1,047	893	986	-	-	Apr.
25	-	-	976	831	919	-	-	May
31	-	-	841	716	792	-	-	Jun.
28	-	-	594	509	559	-	-	Jul.
34	-	-	629	539	593	-	-	Aug.
28	-	-	520	445	490	-	-	Sep.
19	-	-	648	555	611	-	-	Oct.
18	-	-	709	607	667	-	-	Nov.
31	-	-	828	710	779	-	-	Dec.

B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	非石油系燃料 (原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	天然ガス Natural gas	Year and Month
kl	t	t	t	kl	t	t	1000m ³	
2,853	94,889	...	...	1,196,510	48,256	60,083	42,874	C.Y. 2008
1,174	73,208	...	...	928,350	-	32,466	26,031	C.Y. 2009
1,488	78,794	...	...	1,060,575	-	42,723	28,527	C.Y. 2010
1,287	60,997	-	-	1,345,483	-	39,945	8,006	C.Y. 2011
610	58,714	-	-	1,628,072	-	37,018	7,441	C.Y. 2012
1,467	63,213	...	...	1,023,113	-	41,168	22,978	C.Y. 2010
1,066	62,055	-	-	1,588,413	-	40,100	8,157	C.Y. 2011
130	18,062	-	-	510,311	-	9,073	3,145	Q1 2012
185	13,384	-	-	233,612	-	9,560	1,772	Q2
164	12,926	-	-	495,342	-	9,443	1,334	Q3
131	14,342	-	-	388,807	-	8,942	1,190	Q4
59	5,839	-	-	178,937	-	2,602	944	Jan. 2012
33	6,240	-	-	188,908	-	3,191	1,279	Feb.
38	5,983	-	-	142,467	-	3,280	922	Mar.
61	4,680	-	-	80,312	-	3,133	527	Apr.
87	4,161	-	-	66,227	-	2,907	382	May
37	4,543	-	-	87,073	-	3,520	863	Jun.
58	4,752	-	-	175,328	-	3,580	511	Jul.
53	3,958	-	-	157,605	-	2,641	416	Aug.
53	4,215	-	-	162,409	-	3,222	407	Sep.
50	4,433	-	-	159,408	-	3,229	312	Oct.
37	4,712	-	-	91,329	-	3,023	361	Nov.
44	5,196	-	-	138,071	-	2,690	517	Dec.

年 月	自動車及び部品(二輪自動車を含む)(6)(つづき) Automobiles (including motorcycles) and parts (continued)						Year and Month
	液化天然ガス	都市ガス(A)	都市ガス(B)	廃プラスチック	RPF	電力	
	LNG t	Town gas(A) 1000m ³	Town gas(B) 1000m ³	Waste plastic t	Refuse Paper & Plastic Fuel t	Electricity 1000kwh	
平成 20 年	53,155	843,736	937,495	...	...	10,297,248	C.Y. 2008
21	43,868	688,181	765,088	...	...	7,643,337	C.Y. 2009
22	41,038	794,276	883,371	...	...	8,979,581	C.Y. 2010
23	36,496	1,068,444	1,181,384	-	-	8,402,670	C.Y. 2011
24	46,954	1,302,278	1,436,270	-	-	8,989,953	C.Y. 2012
平成 22 年度	38,365	772,055	858,634	...	...	8,768,933	F.Y. 2010
23	40,319	1,272,372	1,404,779	-	-	8,699,023	F.Y. 2011
24 年 1～3月	14,200	409,519	451,830	-	-	2,266,820	Q1 2012
4～6	10,164	178,651	197,754	-	-	2,190,451	Q2
7～9	10,142	403,985	444,776	-	-	2,402,324	Q3
10～12	12,448	310,123	341,910	-	-	2,130,358	Q4
24 年 1月	4,407	144,877	159,774	-	-	704,566	Jan. 2012
2	5,118	151,784	167,441	-	-	766,956	Feb.
3	4,675	112,857	124,615	-	-	795,298	Mar.
4	3,565	61,528	68,088	-	-	700,890	Apr.
5	3,086	50,332	55,776	-	-	696,997	May
6	3,513	66,792	73,890	-	-	792,565	Jun.
7	3,677	142,650	157,103	-	-	863,679	Jul.
8	3,028	129,029	142,050	-	-	753,084	Aug.
9	3,438	132,306	145,623	-	-	785,561	Sep.
10	3,308	130,003	143,064	-	-	747,178	Oct.
11	3,676	71,044	78,568	-	-	709,376	Nov.
12	5,463	109,075	120,279	-	-	673,803	Dec.

(3) 指定生産品目別燃料在庫量の推移

Trends of fuel inventory by specified products

			① 化学工業製品 Chemical products							
			石油化学 Petro-chemicals							
年 月			NGL・コンデンサート	ナフサ	改質生成油	灯油	軽油	A重油	B・C重油	液化石油ガス
			Natural gas liquids	Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	LPG
			kl	kl	kl	kl	kl	kl	kl	t
平成	20	年	4,870	898,842	10,385	7,106	8,163	1,370	32,134	36,682
	21		8,796	691,555	17,343	6,389	7,124	1,299	23,086	30,975
	22		20,936	620,972	10,063	7,627	5,186	1,146	23,130	30,090
	23		3,434	676,395	22,256	6,834	11,855	1,074	29,150	30,357
	24		5,528	629,917	13,376	5,647	11,681	1,243	23,817	22,397
平成	22	年度	6,981	772,001	11,155	7,588	11,474	997	27,603	34,808
	23		20,281	685,870	10,591	5,173	10,240	908	26,985	33,317
24	年	1～3月	20,281	685,870	10,591	5,173	10,240	908	26,985	33,317
		4～6	60,209	619,697	12,604	7,407	7,745	1,028	18,666	29,840
		7～9	23,635	593,520	7,165	5,848	10,335	652	29,429	30,470
		10～12	5,528	629,917	13,376	5,647	11,681	1,243	23,817	22,397
24	年	1月	4,604	667,110	15,268	6,636	8,760	478	28,547	31,039
		2	33,103	609,876	7,647	5,229	11,866	479	29,890	31,055
		3	20,281	685,870	10,591	5,173	10,240	908	26,985	33,317
		4	—	619,534	13,829	6,641	12,240	755	30,068	32,387
		5	—	515,950	17,224	6,660	9,157	911	27,807	33,524
		6	60,209	619,697	12,604	7,407	7,745	1,028	18,666	29,840
		7	10,131	666,438	9,492	7,300	9,775	689	31,145	31,685
		8	11,189	661,549	8,105	4,276	10,481	608	23,583	28,454
		9	23,635	593,520	7,165	5,848	10,335	652	29,429	30,470
		10	28,785	643,463	4,247	6,048	12,420	715	31,351	22,788
		11	66,774	592,984	10,347	7,208	11,330	704	26,357	24,937
		12	5,528	629,917	13,376	5,647	11,681	1,243	23,817	22,397

			ソーダ工業製品 Soda products							
			液化石油ガス	オイルコークス	石炭	灯油	A重油	B・C重油	液化石油ガス	オイルコークス
年 月			LPG	Petroleum coke	Coal	Kerosene	Heavy fuel oil A	Heavy fuel oil B・C	LPG	Petroleum coke
			t	t	t	kl	kl	kl	t	t
平成	20	年	305	134,917	87,455	3	3,540	8,374	2	45,025
	21		347	135,687	60,246	8	4,162	6,648	8	25,978
	22		430	136,912	59,100	1	2,213	8,321	8	49,438
	23		128	128,216	41,323	1	3,558	5,746	29	51,636
	24		807	86,153	30,904	6	2,097	3,195	20	50,713
平成	22	年度	237	116,438	36,642	—	2,311	5,368	7	37,737
	23		324	25,594	34,932	—	2,773	3,812	21	22,691
24	年	1～3月	324	25,594	34,932	—	2,773	3,812	21	22,691
		4～6	122	91,716	44,324	94	3,713	4,429	32	44,067
		7～9	459	145,680	22,092	87	3,162	2,864	19	25,782
		10～12	807	86,153	30,904	6	2,097	3,195	20	50,713
24	年	1月	72	94,889	30,359	—	2,543	4,083	14	43,381
		2	379	60,165	27,806	2	1,421	5,122	33	24,913
		3	324	25,594	34,932	—	2,773	3,812	21	22,691
		4	272	53,396	27,080	2	2,301	4,215	22	26,029
		5	213	102,751	24,703	90	3,463	3,245	25	42,239
		6	122	91,716	44,324	94	3,713	4,429	32	44,067
		7	259	64,048	34,176	—	3,103	4,301	24	40,482
		8	509	105,906	25,127	75	2,449	3,641	31	24,779
		9	459	145,680	22,092	87	3,162	2,864	19	25,782
		10	339	142,455	41,775	1	1,876	3,269	24	29,503
		11	494	121,382	41,010	—	2,041	2,763	32	40,682
		12	807	86,153	30,904	6	2,097	3,195	20	50,713

			セメント(つづき) Cement(continued)					板ガラス Sheet glass		
年 月			液化石油ガス	オイルコークス	石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	廃タイヤ	灯油	A重油	B・C重油
			LPG	Petroleum coke	Coal		Used tires	Kerosene	Heavy fuel oil A	Heavy fuel oil B・C
			t	t	t	t	t	kl	kl	kl
平成	20	年	—	217,306	878,098	—	7,528	45	146	17,879
	21		—	212,285	630,955	—	8,108	59	151	15,787
	22		—	203,418	588,888	—	6,535	14	146	17,685
	23		—	194,163	607,597	—	7,043	29	144	17,449
	24		—	159,656	907,980	—	6,065	31	170	17,179
平成	22	年度	—	193,077	640,794	—	5,535	12	178	16,910
	23		—	171,660	650,751	—	5,426	2	120	15,493
24	年	1～3月	—	171,660	650,751	—	5,426	2	120	15,493
		4～6	—	184,710	895,670	—	5,828	25	157	17,354
		7～9	—	182,548	832,529	—	5,523	36	158	16,649
		10～12	—	159,656	907,980	—	6,065	31	170	17,179
24	年	1月	—	163,645	628,540	—	5,283	6	137	16,324
		2	—	151,614	691,728	—	4,762	5	83	15,577
		3	—	171,660	650,751	—	5,426	2	120	15,493
		4	—	141,903	710,713	—	5,171	—	167	17,870
		5	—	161,539	767,621	—	4,720	29	165	15,680
		6	—	184,710	895,670	—	5,828	25	157	17,354
		7	—	169,555	804,406	—	5,308	—	156	18,699
		8	—	211,406	757,481	—	5,163	44	157	16,753
		9	—	182,548	832,529	—	5,523	36	158	16,649
		10	—	159,185	1,005,604	—	5,701	35	103	17,495
		11	—	145,553	913,127	—	5,597	39	160	18,019
		12	—	159,656	907,980	—	6,065	31	170	17,179

			アンモニア及びアンモニア誘導品 Ammonia and ammonia-derived products					Year and Month
オイルコークス	石炭	タール	NGL・コンデナート	ナフサ	軽油	A重油	B・C重油	
Petroleum coke	Coal	Tar	Natural gas liquids・Condensate	Naphtha	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	
t	t	t	kl	kl	kl	kl	kl	
41,222	44,476	-	-	1,732	-	246	1,208	C.Y. 2008
22,975	41,206	-	-	2,374	-	90	1,427	C.Y. 2009
34,308	35,213	-	-	9,394	-	164	1,318	C.Y. 2010
42,185	53,263	-	-	9,332	-	153	1,326	C.Y. 2011
35,984	78,253	-	-	9,191	-	85	2,427	C.Y. 2012
42,676	42,119	-	-	2,389	-	206	1,297	F.Y. 2010
16,532	51,155	-	-	2,333	-	188	2,386	F.Y. 2011
16,532	51,155	-	-	2,333	-	188	2,386	Q1 2012
30,301	57,351	-	-	1,626	-	148	3,017	Q2
19,512	78,540	-	-	2,112	-	6	1,323	Q3
35,984	78,253	-	-	9,191	-	85	2,427	Q4
29,481	54,195	-	-	9,359	-	83	1,291	Jan. 2012
20,013	51,329	-	-	9,109	-	236	2,466	Feb.
16,532	51,155	-	-	2,333	-	188	2,386	Mar.
50,528	53,897	-	-	2,167	-	263	2,204	Apr.
39,354	55,134	-	-	2,224	-	80	2,769	May
30,301	57,351	-	-	1,626	-	148	3,017	Jun.
30,802	62,655	-	-	2,412	-	134	658	Jul.
19,211	52,867	-	-	2,373	-	103	1,415	Aug.
19,512	78,540	-	-	2,112	-	6	1,323	Sep.
16,883	66,002	-	-	2,366	-	265	1,540	Oct.
29,206	70,174	-	-	9,355	-	205	1,706	Nov.
35,984	78,253	-	-	9,191	-	85	2,427	Dec.

		② 窯業・土石製品 Ceramics, clay and stone products								
		セメント Cement							Year and Month	
石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	ガソリン	灯油	軽油	A重油	B・C重油	炭化水素油			
Coal		Gasoline	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil			
t	t	kl	kl	kl	kl	kl	kl			
172,821	2,102	—	53	14	1,855	30,289	1,899	C.Y. 2008		
166,983	1,918	—	29	38	2,311	36,921	1,910	C.Y. 2009		
148,741	1,045	—	35	29	1,398	24,267	1,412	C.Y. 2010		
166,476	2,026	—	45	25	1,351	19,158	2,127	C.Y. 2011		
276,108	2,932	—	40	23	2,394	18,464	1,782	C.Y. 2012		
152,113	1,980	—	31	24	1,734	25,429	1,421	F.Y. 2010		
184,156	1,049	—	31	27	1,343	17,514	1,839	F.Y. 2011		
184,156	1,049	—	31	27	1,343	17,514	1,839	Q1 2012		
258,940	1,600	—	44	35	2,031	19,048	2,388	Q2		
264,653	1,948	—	44	32	1,754	18,186	1,447	Q3		
276,108	2,932	—	40	23	2,394	18,464	1,782	Q4		
174,118	1,482	—	29	24	1,868	19,648	1,302	Jan. 2012		
195,579	1,661	—	40	17	1,656	17,717	1,676	Feb.		
184,156	1,049	—	31	27	1,343	17,514	1,839	Mar.		
166,718	1,669	—	49	22	1,109	17,561	2,250	Apr.		
200,347	1,581	—	51	31	1,644	18,923	3,503	May		
258,940	1,600	—	44	35	2,031	19,048	2,388	Jun.		
258,083	1,122	—	53	28	2,105	18,926	2,176	Jul.		
209,800	2,116	—	42	36	1,453	18,780	2,811	Aug.		
264,653	1,948	—	44	32	1,754	18,186	1,447	Sep.		
277,602	2,291	—	30	25	1,990	15,014	2,159	Oct.		
276,715	1,825	—	55	29	1,951	17,144	1,790	Nov.		
276,108	2,932	—	40	23	2,394	18,464	1,782	Dec.		

		石灰 Lime						Year and Month
		灯油	軽油	A重油	B・C重油	炭化水素油	液化石油ガス	
液化石油ガス		Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
LPG								
t	kl	kl	kl	kl	kl	kl	t	
112	344	62	1,029	7,754	270	36	17,547	C.Y. 2008
106	364	36	962	7,264	272	-	14,286	C.Y. 2009
111	331	43	988	8,067	268	-	11,020	C.Y. 2010
108	334	32	1,060	7,763	231	-	18,405	C.Y. 2011
103	386	47	1,005	7,589	62	-	12,070	C.Y. 2012
170	375	47	977	7,138	206	-	10,836	F.Y. 2010
98	311	36	1,091	7,668	121	-	14,567	F.Y. 2011
98	311	36	1,091	7,668	121	-	14,567	Q1 2012
97	363	53	968	7,675	60	-	12,159	Q2
93	352	41	881	8,303	136	-	8,984	Q3
103	386	47	1,005	7,589	62	-	12,070	Q4
89	313	37	927	6,997	80	-	10,142	Jan. 2012
106	361	23	966	6,789	107	-	11,967	Feb.
98	311	36	1,091	7,668	121	-	14,567	Mar.
111	307	46	891	8,061	171	-	15,870	Apr.
95	278	44	981	8,360	151	-	46,639	May
97	363	53	968	7,675	60	-	12,159	Jun.
98	369	61	956	7,869	74	-	18,711	Jul.
93	333	52	986	8,443	187	-	16,922	Aug.
93	352	41	881	8,303	136	-	8,984	Sep.
99	333	37	864	7,957	225	-	10,218	Oct.
90	371	42	915	7,263	162	-	6,770	Nov.
103	386	47	1,005	7,589	62	-	12,070	Dec.

			③ 非鉄金属地金		Non-ferrous metals						
			銅Copper								→
年 月			石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	灯油	A重油	B・C重油	炭化水素油	液化石油ガス	オイルコークス	
			Coal		Kerosene	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	Petroleum coke	
			t	t	kl	kl	kl	kl	t	t	
平成	20	年	20,301	16,477	—	505	2,866	22	48	485	
	21		11,042	10,435	—	247	3,435	246	41	609	
	22		14,006	10,214	—	451	2,191	229	36	294	
	23		16,544	9,247	—	751	3,475	226	33	394	
	24		21,557	10,247	—	772	2,955	36	57	258	
平成	22	年度	12,391	12,694	—	605	2,152	352	38	367	
	23		13,082	8,546	—	488	2,885	444	25	85	
24	年	1～3月	13,082	8,546	—	488	2,885	444	25	85	
		4～6	16,381	9,421	—	734	3,286	178	40	430	
		7～9	28,393	10,145	—	575	2,889	28	38	337	
		10～12	21,557	10,247	—	772	2,955	36	57	258	
24	年	1月	13,890	7,990	—	595	3,316	237	26	630	
		2	17,293	9,403	—	517	2,782	344	45	240	
		3	13,082	8,546	—	488	2,885	444	25	85	
		4	17,534	9,183	—	857	3,122	365	36	420	
		5	19,562	9,030	—	778	3,005	233	32	145	
		6	16,381	9,421	—	734	3,286	178	40	430	
		7	26,064	8,273	—	688	3,045	182	25	47	
		8	24,624	9,518	—	614	2,672	50	43	388	
		9	28,393	10,145	—	575	2,889	28	38	337	
		10	30,611	9,659	—	499	3,401	34	38	194	
		11	25,611	9,347	—	460	2,959	42	34	521	
		12	21,557	10,247	—	772	2,955	36	57	258	

			亜鉛(つづき) Zinc (continued)				アルミニウム Aluminum				→
年 月			A重油	B・C重油	液化石油ガス	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	ガソリン	灯油	軽油	A重油	
			Heavy fuel oil A	Heavy fuel oil B・C	LPG		Gasoline	Kerosene	Gas oil	Heavy fuel oil A	
			kl	kl	t	t	kl	kl	kl	kl	
平成	20	年	432	404	11	15,909	1	545	1	243	
	21		402	455	10	10,395	1	458	1	131	
	22		426	444	7	10,706	1	565	1	165	
	23		404	375	10	15,630	1	563	1	180	
	24		307	422	10	14,448	1	468	1	163	
平成	22	年度	431	465	8	17,077	1	683	1	212	
	23		357	140	-	7,741	1	301	1	161	
24	年	1～3月	357	140	-	7,741	1	301	1	161	
		4～6	320	388	8	9,675	1	319	1	134	
		7～9	269	374	12	7,666	1	323	1	123	
		10～12	307	422	10	14,448	1	468	1	163	
24	年	1月	372	434	9	10,843	-	336	1	148	
		2	374	435	7	13,248	1	268	1	146	
		3	357	140	-	7,741	1	301	1	161	
		4	265	439	13	14,501	1	380	1	132	
		5	397	444	15	13,094	1	327	1	141	
		6	320	388	8	9,675	1	319	1	134	
		7	310	355	11	14,797	1	291	1	139	
		8	136	313	14	9,335	1	346	1	127	
		9	269	374	12	7,666	1	323	1	123	
		10	349	354	13	15,532	1	379	1	139	
		11	302	320	15	10,556	1	381	1	152	
		12	307	422	10	14,448	1	468	1	163	

			アルミニウム二次地金(つづき)		Year and Month
			炭化水素油	液化石油ガス	
年 月			Hydrocarbon oil	LPG	
			kl	t	
平成	20	年	1,087	6	C.Y. 2008
	21		751	11	C.Y. 2009
	22		857	11	C.Y. 2010
	23		878	9	C.Y. 2011
	24		845	11	C.Y. 2012
平成	22	年度	670	11	F.Y. 2010
	23		882	9	F.Y. 2011
24	年	1～3月	882	9	Q1 2012
		4～6	832	10	Q2
		7～9	777	11	Q3
		10～12	845	11	Q4
24	年	1月	852	8	Jan. 2012
		2	831	8	Feb.
		3	882	9	Mar.
		4	860	10	Apr.
		5	862	10	May
		6	832	10	Jun.
		7	733	9	Jul.
		8	875	11	Aug.
		9	777	11	Sep.
		10	768	11	Oct.
		11	794	12	Nov.
		12	845	11	Dec.

		鉛 Lead					亜鉛 Zinc	Year and Month
石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	液化石油ガス LPG	石炭	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	灯油 Kerosene	
t	t	kl	kl	t	t	t	kl	
40,847	10,566	429	177	6	-	7,805	-	C.Y. 2008
23,071	325	301	159	8	-	5,101	-	C.Y. 2009
27,180	236	480	166	5	-	5,953	-	C.Y. 2010
29,191	579	374	126	8	-	6,249	-	C.Y. 2011
16,480	606	277	127	2	-	8,083	-	C.Y. 2012
33,989	187	304	157	7	-	6,440	-	F.Y. 2010
25,533	483	349	15	19	-	3,753	-	F.Y. 2011
25,533	483	349	15	19	-	3,753	-	Q1 2012
34,327	667	313	125	3	-	5,589	-	Q2
18,778	446	276	115	2	-	4,019	-	Q3
16,480	606	277	127	2	-	8,083	-	Q4
23,958	523	268	140	8	-	5,028	-	Jan. 2012
30,402	514	310	133	6	-	5,610	-	Feb.
25,533	483	349	15	19	-	3,753	-	Mar.
33,740	356	437	136	3	-	6,039	-	Apr.
28,269	703	397	129	5	-	6,794	-	May
34,327	667	313	125	3	-	5,589	-	Jun.
29,865	610	364	128	2	-	8,745	-	Jul.
24,252	501	376	129	3	-	6,272	-	Aug.
18,778	446	276	115	2	-	4,019	-	Sep.
24,992	315	299	99	2	-	7,113	-	Oct.
21,001	133	266	88	2	-	6,144	-	Nov.
16,480	606	277	127	2	-	8,083	-	Dec.

				アルミニウム二次地金 Secondary aluminum ingots				Year and Month
B・C重油 Heavy fuel oil B・C	炭化水素油 Hydrocarbon oil	液化石油ガス LPG	石炭コークス (ピッチコークスを含む) Coal coke (including pitch coke)	灯油 Kerosene	軽油 Gas oil	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	
kl	kl	t	t	kl	kl	kl	kl	
129	-	3	-	169	18	604	181	C.Y. 2008
180	-	2	-	172	27	667	245	C.Y. 2009
233	-	3	-	165	15	669	174	C.Y. 2010
203	-	7	-	165	12	782	258	C.Y. 2011
251	-	7	-	132	10	688	220	C.Y. 2012
188	-	7	-	244	13	817	199	F.Y. 2010
171	-	6	-	255	14	787	177	F.Y. 2011
171	-	6	-	255	14	787	177	Q1 2012
198	-	6	-	109	11	528	282	Q2
151	-	6	-	153	13	558	180	Q3
251	-	7	-	132	10	688	220	Q4
152	-	5	-	119	11	529	212	Jan. 2012
141	-	6	-	96	8	577	143	Feb.
171	-	6	-	255	14	787	177	Mar.
163	-	8	-	211	13	710	218	Apr.
188	-	7	-	100	13	567	271	May
198	-	6	-	109	11	528	282	Jun.
162	-	6	-	92	10	464	247	Jul.
189	-	7	-	226	11	600	205	Aug.
151	-	6	-	153	13	558	180	Sep.
187	-	6	-	112	11	491	176	Oct.
218	-	7	-	132	10	567	212	Nov.
251	-	7	-	132	10	688	220	Dec.

4. 地 域 別 統 計

Regional statistics

(1) 経済産業局別エネルギー消費(平成24年)

Energy consumption in each region of the
Bureau of Economy,Trade and Industry,by fuels (C.Y.2012)

1) 固有単位表(事業所ベース)

Table of original unit (establishment basis)

	経 済 産 業 局 Bureau of Economy, Trade and Industry	合計 Total		燃料計 (原油換算) (Crude petroleum equivalent) kl	Fuel total	
		(原油換算) (Crude petroleum equivalent) kl	うち指定生産品目分 Specified products (原油換算) (Crude petroleum equivalent) kl		石油系燃料計	Oil based fuels
					(原油換算) (Crude petroleum equivalent) kl	ガソリン Gasoline kl
1	合計 Total ネット Net	219,925,802 170,251,843	161,352,489	205,775,108 156,101,149	83,423,992	56,485
2	北海道経済産業局管内 Hokkaido Bureau of Economy, Trade and Industry	8,399,909 7,095,128	6,478,824	8,052,482 6,747,701	2,976,233	61
3	東北経済産業局管内 Tohoku Bureau of Economy, Trade and Industry	4,611,446 4,611,446	4,180,027	4,149,536 4,149,536	1,661,615	134
4	関東経済産業局管内 Kanto Bureau of Economy, Trade and Industry	73,751,847 59,545,234	57,121,828	68,945,177 54,738,564	36,224,508	19,030
5	中部経済産業局管内 Chubu Bureau of Economy, Trade and Industry	22,581,228 18,899,386	17,302,147	20,553,381 16,871,539	9,330,449	20,608
6	近畿経済産業局管内 Kansai Bureau of Economy, Trade and Industry	26,994,984 20,660,812	19,805,349	25,187,033 18,852,861	7,714,905	5,279
7	中国経済産業局管内 Chugoku Bureau of Economy, Trade and Industry	46,962,633 35,236,476	34,162,126	44,694,025 32,967,868	16,082,457	1,466
8	四国経済産業局管内 Sikoku Bureau of Economy, Trade and Industry	10,236,846 6,713,742	5,426,271	9,534,611 6,011,507	3,304,971	161
9	九州経済産業局管内 Kyushu(Okinawa) Bureau of Economy, Trade and Industry	26,386,909 17,489,619	16,875,917	24,658,863 15,761,573	6,128,854	9,746

2) 熱量単位表(事業所ベース)

Table of energy unit (establishment basis)

1	合計 Total ネット Net	8,511,125,214 6,588,742,947	6,244,203,865	7,963,494,325 6,041,112,058	3,228,505,279	1,954,560
2	北海道経済産業局管内 Hokkaido Bureau of Economy, Trade and Industry	325,075,596 274,580,489	250,730,079	311,630,226 261,135,119	115,179,761	2,110
3	東北経済産業局管内 Tohoku Bureau of Economy, Trade and Industry	178,463,397 178,463,397	161,766,768	160,588,009 160,588,009	64,304,742	4,641
4	関東経済産業局管内 Kanto Bureau of Economy, Trade and Industry	2,854,198,561 2,304,402,667	2,210,480,530	2,668,179,184 2,118,383,290	1,401,888,390	658,498
5	中部経済産業局管内 Chubu Bureau of Economy, Trade and Industry	873,891,960 731,404,533	669,593,571	795,414,541 652,927,114	361,087,575	713,082
6	近畿経済産業局管内 Kansai Bureau of Economy, Trade and Industry	1,044,705,181 799,572,880	766,467,069	974,738,007 729,605,706	298,566,594	182,684
7	中国経済産業局管内 Chugoku Bureau of Economy, Trade and Industry	1,817,452,694 1,363,650,387	1,322,073,238	1,729,657,858 1,275,855,551	622,390,344	50,747
8	四国経済産業局管内 Sikoku Bureau of Economy, Trade and Industry	396,165,133 259,821,052	209,995,833	368,988,265 232,644,184	127,900,891	5,587
9	九州経済産業局管内 Kyushu(Okinawa) Bureau of Economy, Trade and Industry	1,021,172,692 676,847,542	653,096,777	954,298,235 609,973,085	237,186,982	337,211

注1. 合計及び各経済産業局管内の合計及び燃料計欄については、ネットの数値(下段)を表示。
2. 石炭にはコークス製造用炭(原料炭)を含む。
3. 石炭コークスにはピッチコークスを含む。
4. 合計(原油換算)の消費量は、原料用消費などによって生産又は副次的に発生する燃料が含まれているため重複している。
なお、合計 欄の下段「(ネット)」表示の数値は、調査対象事業所内で他の燃料から転換して消費した分を排除したネット消費量である。

ナフサ Naphtha	改質生成油 Oil produced by conversion	灯油 Kerosene	軽油 Gas oil	A重油 Heavy fuel oil A	B・C重油 Heavy fuel oil B・C	炭化水素油 Hydrocarbon oil	液化石油ガス LPG	
kl	kl	kl	kl	kl	kl	kl	t	
29,469,613	18,263,394	1,159,790	294,844	929,771	5,918,226	1,774,916	589,7984	1
28,248	1,439,838	3,310	1,237	40,705	225,318	–	141,731	2
8,339	450,484	20,959	2,766	122,043	296,171	13,101	162,147	3
17,986,453	4,438,660	440,897	233,624	237,934	1,375,400	861,846	3,708,246	4
2,044,725	2,437,105	70,444	16,103	122,869	731,024	260,141	558,629	5
1,612,682	2,581,047	19,453	13,267	94,555	1,042,296	210,895	499,936	6
5,884,672	4,016,605	528,511	7,943	156,491	1,392,547	307,216	549,480	7
–	1,695,484	35,459	13,189	45,883	492,933	39,752	190,299	8
1,904,494	1,204,171	40,757	6,715	109,291	362,537	81,965	87,516	9

単位 Unit: GJ								
990,178,997	641,045,151	42,564,586	11,115,810	36,354,242	247,973,863	74,369,049	299,617,832	1
949,132	50,538,315	121,485	46,641	1,591,571	9,440,839	–	7,199,935	2
280,190	15,811,989	769,222	104,284	4,771,932	12,409,575	548,936	8,237,080	3
604,344,818	155,796,977	16,181,008	8,807,682	9,303,282	57,629,305	36,111,365	188,378,996	4
68,702,766	85,542,385	2,585,356	607,140	4,804,213	30,629,922	10,899,919	28,378,412	5
54,186,114	90,594,752	713,958	500,193	3,697,103	43,672,217	8,836,514	25,396,771	6
197,724,978	140,982,840	19,396,376	299,467	6,118,805	58,347,770	12,872,360	27,913,606	7
–	59,511,490	1,301,369	497,234	1,794,036	20,653,901	1,665,615	9,667,205	8
63,990,999	42,266,403	1,495,812	253,169	4,273,300	15,190,334	3,434,340	4,445,827	9

Notes1. The total net numerical value was also published in the lower line.

2. Coal includes the coal for making coke (material coal).

3. Coal coke includes pitch coke.

4. Because production or fuel occurring subsidiarily is included by consumption for raw materials, the total (crude petroleum equivalent) consumption repeats.

In addition, it is the net consumption that removed the thing that the numerical value of the lower berth (net) indication of the total column switches it from other fuel in subjects of survey establishment and used.

1) 固有単位表(事業所ベース)(つづき)

Table of original unit (establishment basis) (continued)

	経済産業局 Bureau of Economy, Trade and Industry	燃料計(つづき) Fuel total (continued)				
		石油系燃料計(つづき) Oil based fuels(continued)				非石油系燃料計
		石油系炭化水素ガス Hydrocarbon gas 1000m ³	オイルコークス Petroleum Coke t	アスファルト Asphalt t	再生油 (石油由来) Reproduction oil (Oil origin) kl	
1	合計 Total ネット Net	14,980,720	4,205,637	1,427,226	230,832	122,351,174
2	北海道経済産業局管内 Hokkaido Bureau of Economy, Trade and Industry	768,702	106,261	179,507	2,859	5,076,244
3	東北経済産業局管内 Tohoku Bureau of Economy, Trade and Industry	428,127	64,168	－	5,607	2,487,937
4	関東経済産業局管内 Kanto Bureau of Economy, Trade and Industry	6,380,504	616,361	406,668	77,862	32,720,690
5	中部経済産業局管内 Chubu Bureau of Economy, Trade and Industry	1,592,501	915,849	659,151	59,155	11,222,951
6	近畿経済産業局管内 Kansai Bureau of Economy, Trade and Industry	1,493,751	37,189	46,126	17,871	17,472,093
7	中国経済産業局管内 Chugoku Bureau of Economy, Trade and Industry	2,826,586	1,058,416	－	3,062	28,611,578
8	四国経済産業局管内 Sikoku Bureau of Economy, Trade and Industry	642,795	131,872	－	－	6,229,652
9	九州経済産業局管内 Kyushu(Okinawa) Bureau of Economy, Trade and Industry	847,754	1,275,521	135,774	64,416	18,530,029

2) 熱量単位表(事業所ベース)(つづき)

Table of energy unit (establishment basis) (continued)

1	合計 Total ネット Net	672,634,445	125,748,587	58,373,547	9,279,450	4,734,989,260
2	北海道経済産業局管内 Hokkaido Bureau of Economy, Trade and Industry	34,514,725	3,177,205	7,341,836	114,933	196,450,472
3	東北経済産業局管内 Tohoku Bureau of Economy, Trade and Industry	19,222,908	1,918,625	－	225,402	96,283,266
4	関東経済産業局管内 Kanto Bureau of Economy, Trade and Industry	286,484,679	18,429,203	16,632,723	3,130,051	1,266,290,912
5	中部経済産業局管内 Chubu Bureau of Economy, Trade and Industry	71,503,302	27,383,892	26,959,277	2,378,031	434,326,987
6	近畿経済産業局管内 Kansai Bureau of Economy, Trade and Industry	67,069,434	1,111,952	1,886,554	718,412	676,171,416
7	中国経済産業局管内 Chugoku Bureau of Economy, Trade and Industry	126,913,730	31,646,649	－	123,092	1,107,267,554
8	四国経済産業局管内 Sikoku Bureau of Economy, Trade and Industry	28,861,512	3,942,980	－	－	241,087,370
9	九州経済産業局管内 Kyushu(Okinawa) Bureau of Economy, Trade and Industry	38,064,155	38,138,081	5,553,157	2,589,529	717,111,283

Non-oil based fuels									
注2	注3				電力	うち購入分	蒸気	うち受入分	
石炭 Coal	石炭コークス Coal Coke	都市ガス (B) Town gas (B)	廃プラスチック Waste plastic	RPF Refuse paper & Plastic Fuel	Electricity	among those purchased	Steam	among those accepted	
t	t	1000m ³	t	t	1000kWh	1000kWh	t	t	
89,181,275	33,390,071	6,280,139	320,628	457,830	190,876,027	115,312,663	526,497,955	46,283,361	1
4,495,287	846,666	1,449	25,249	16,687	7,472,325	2,403,193	39,837,419	1,424,100	2
2,007,957	111,641	18,469	6,818	95,539	9,154,722	4,478,065	31,436,736	454,605	3
19,793,351	10,047,224	2,684,926	114,262	129,648	52,838,094	35,108,967	136,110,384	20,441,634	4
6,394,255	2,666,425	1,194,145	62,620	99,578	28,854,005	18,750,448	60,003,807	3,713,764	5
11,785,864	4,498,600	1,912,723	2,844	12,420	25,534,319	16,144,862	60,711,291	4,426,672	6
21,609,122	9,833,193	345,077	24,584	4,166	35,337,193	18,160,086	111,885,616	8,374,786	7
7,322,879	130,319	13,239	2,491	99,792	11,886,797	5,676,223	47,552,132	2,520,552	8
15,772,560	5,256,003	110,111	81,760	–	19,798,572	14,590,819	38,960,570	4,927,248	9

単位 Unit: GJ									
2,438,948,106	981,668,073	258,116,069	9,394,423	13,414,427	687,153,669	415,125,582	1,408,381,962	123,808,012	
121,010,226	24,891,980	59,462	739,797	488,931	26,900,367	8,651,499	106,565,089	3,809,466	2
51,604,512	3,282,237	759,215	199,770	2,799,295	32,956,976	16,121,020	84,093,022	1,216,066	3
563,731,257	295,388,381	110,351,209	3,347,884	3,798,686	190,217,153	126,392,301	364,095,341	54,681,373	4
176,611,574	78,392,894	49,081,080	1,834,768	2,917,635	103,874,438	67,501,621	160,510,194	9,934,325	5
311,759,422	132,258,835	78,612,853	83,331	363,907	91,923,532	58,121,513	162,402,757	11,841,352	6
598,430,650	289,095,881	14,182,552	720,314	122,066	127,213,880	65,376,301	299,294,052	22,402,562	7
188,197,991	3,831,376	544,125	72,987	2,923,907	42,792,465	20,434,392	127,201,967	6,742,476	8
427,602,474	154,526,489	4,525,573	2,395,572	–	71,274,858	52,526,935	104,219,540	13,180,392	9

(2) 経済産業局別エネルギー消費量の推移

Energy consumption in each region of the
Bureau of Economy, Trade and Industry, by industry

1) 北海道経済産業局管内

Hokkaido Bureau of Economy, Trade and Industry

年 月	合計 (原油換算)			燃料計 (原油換算)				→
	Total (Crude petroleum equivalent)	うちネット (原油換算)	うち指定 生産品目分 (原油換算)	Fuel total (Crude petroleum equivalent)	うちネット (原油換算)	石油系燃料計 (原油換算)	ガソリン Gasoline kl	
		Net	Specified Products		Net	Oil based fuels		
		(Crude petroleum equivalent)	(Crude petroleum equivalent)		(Crude petroleum equivalent)	(Crude petroleum equivalent)		
		kl	kl		kl	kl		kl
平成 20 年	8,672,249	7,312,797	6,621,920	8,219,318	6,859,866	3,005,443	52	
21	7,323,319	6,238,258	5,708,714	6,994,231	5,909,170	2,562,911	57	
22	7,998,596	6,839,309	6,301,822	7,622,859	6,463,572	2,879,867	56	
23	8,223,063	7,068,922	6,535,543	7,830,997	6,676,856	2,957,913	55	
24	8,399,909	7,095,128	6,478,824	8,052,482	6,747,701	2,976,233	61	
平成 22 年度	7,995,064	6,838,704	6,296,149	7,613,022	6,456,662	2,860,546	55	
23	8,373,365	7,178,852	6,631,555	7,980,006	6,785,493	2,990,992	58	
24 年 1～3月	2,227,106	1,902,455	1,733,749	2,132,018	1,807,367	801,351	16	
4～6	1,944,958	1,625,760	1,503,825	1,850,191	1,530,993	667,199	14	
7～9	2,098,550	1,752,821	1,587,861	2,014,621	1,668,892	715,848	13	
10～12	2,129,295	1,814,092	1,653,389	2,055,652	1,740,449	791,835	18	
24 年 1月	767,670	656,527	598,843	736,833	625,690	282,523	6	
2	698,904	595,848	542,088	667,325	564,269	242,405	4	
3	760,532	650,080	592,818	727,860	617,408	276,423	6	
4	661,858	554,957	520,274	628,892	521,991	263,674	8	
5	627,736	520,451	482,081	597,198	489,913	196,077	1	
6	655,364	550,352	501,470	624,101	519,089	207,448	5	
7	714,018	599,106	549,048	685,150	570,238	248,653	5	
8	724,683	607,043	550,591	697,476	579,836	252,744	5	
9	659,849	546,672	488,222	631,995	518,818	214,451	3	
10	704,169	591,578	544,249	678,978	566,387	245,429	8	
11	668,713	570,503	522,287	642,821	544,611	255,728	4	
12	756,413	652,011	586,853	733,853	629,451	290,678	6	

年 月			燃料計(つづき)Fuel total (continued)					→		
			石油系燃料計(つづき)Oil based fuels (continued)				非石油系燃料計		主要燃料	
			石油系炭化 水素ガス	オイルコークス	アスファルト	再生油 (石油由来)	(原油換算)	石炭	石炭コークス	
			Hydrocarbon gas	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke	
			1000m ³	t	t	kl	kl	t	t	
平成	20 年		759,491	69,147	…	…	5,213,877	4,274,359	998,622	
	21		634,101	88,058	…	…	4,431,333	3,749,906	852,248	
	22		709,494	100,814	…	…	4,742,999	3,817,066	1,013,737	
	23		780,075	103,304	193,658	3,152	4,873,082	4,056,542	950,181	
	24		768,702	106,261	179,507	2,859	5,076,244	4,495,287	846,666	
平成	22 年度		718,737	95,446	…	…	4,752,482	3,835,975	1,000,337	
	23		787,670	104,889	175,513	2,619	4,989,010	4,221,853	934,378	
24 年	1～3月		215,350	26,434	42,967	601	1,330,666	1,170,433	224,381	
	4～6		160,233	33,452	44,292	690	1,182,994	986,936	222,078	
	7～9		182,931	25,400	54,558	553	1,298,771	1,174,532	208,126	
	10～12		210,188	20,975	37,690	1,015	1,263,813	1,163,386	192,081	
24 年	1月		75,618	9,015	21,712	249	454,312	400,316	78,431	
	2		67,852	5,870	—	180	424,917	374,828	69,841	
	3		71,880	11,549	21,255	172	451,437	395,289	76,109	
	4		67,401	10,641	18,656	39	365,221	278,790	73,820	
	5		58,644	12,165	6,349	383	401,120	337,461	77,775	
	6		34,188	10,646	19,287	268	416,653	370,685	70,483	
	7		52,763	10,301	22,200	279	436,497	390,966	71,349	
	8		69,732	8,882	14,668	231	444,731	406,500	71,562	
	9		60,436	6,217	17,690	43	417,543	377,066	65,215	
	10		69,103	4,843	—	458	433,548	399,357	66,341	
	11		70,608	7,440	15,440	294	387,091	354,526	60,704	
	12		70,477	8,692	22,250	263	443,174	409,503	65,036	

								Year and Month
ナフサ	改質生成油	灯油	軽油	A重油	B・C重油	炭化水素石油	液化石油ガス	
Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
kl	kl	kl	kl	kl	kl	kl	t	
36,882	1,257,547	4,151	1,449	59,740	366,473	197,686	166,454	C.Y. 2008
57,074	1,081,823	2,971	1,236	48,640	285,491	202,661	108,776	C.Y. 2009
41,062	1,336,711	3,460	1,233	53,900	248,056	203,550	136,468	C.Y. 2010
40,802	1,391,107	3,279	1,233	40,005	201,227	19,952	137,377	C.Y. 2011
28,248	1,439,838	3,310	1,237	40,705	225,318	—	141,731	C.Y. 2012
49,768	1,324,057	3,389	1,240	50,764	239,839	145,105	127,174	F.Y. 2010
30,178	1,436,449	3,361	1,243	40,311	199,666	19,952	146,487	F.Y. 2011
7,420	385,448	897	405	13,660	57,767	—	38,119	Q1 2012
7,482	335,430	797	237	7,152	48,628	—	26,974	Q2
5,846	341,557	660	224	4,851	50,223	—	38,342	Q3
7,500	377,403	956	371	15,042	68,700	—	38,296	Q4
2,093	133,915	296	130	4,024	17,239	—	13,532	Jan. 2012
4,808	121,878	323	153	5,472	23,009	—	9,803	Feb.
519	129,655	278	122	4,164	17,519	—	14,784	Mar.
3,676	130,328	246	90	2,465	14,876	—	12,818	Apr.
3,360	82,400	312	68	2,623	18,320	—	8,166	May
446	122,702	239	79	2,064	15,432	—	5,990	Jun.
1,463	130,181	197	69	1,703	18,856	—	10,521	Jul.
1,959	122,071	252	74	1,375	15,811	—	13,639	Aug.
2,424	89,305	211	81	1,773	15,556	—	14,182	Sep.
26	131,572	248	93	1,642	18,498	—	14,805	Oct.
2,122	118,409	299	146	2,239	22,981	—	10,903	Nov.
5,352	127,422	409	132	11,161	27,221	—	12,588	Dec.

			電力		蒸気		Year and Month
Main fuel							
都市ガス(B)	廃プラスチック	RPF	Electricity	うち購入分 among those purchased	Steam	うち購入分 among those purchased	
1000m ³	t	t	1000kWh	1000kWh	t	t	
3,020	...	...	8,605,438	3,559,960	40,453,891	1,485,043	C.Y. 2008
2,137	...	...	7,131,930	2,271,316	38,027,807	1,382,093	C.Y. 2009
1,970	...	...	7,390,627	2,721,354	38,129,979	1,396,938	C.Y. 2010
1,399	19,090	14,729	7,514,083	2,753,262	38,407,031	1,595,130	C.Y. 2011
1,449	25,249	16,687	7,472,325	2,403,193	39,837,419	1,424,100	C.Y. 2012
1,690	...	...	7,415,324	2,771,296	38,062,341	1,408,700	F.Y. 2010
1,456	19,492	16,124	7,599,200	2,747,333	38,735,352	1,637,568	F.Y. 2011
585	4,637	4,095	1,944,507	637,808	10,611,425	443,914	Q1 2012
276	5,838	4,423	1,795,660	702,404	8,647,465	328,575	Q2
185	6,566	4,319	1,861,822	569,246	10,040,056	364,077	Q3
403	8,208	3,850	1,870,336	493,735	10,538,473	287,534	Q4
203	1,379	1,478	649,489	204,571	3,586,523	145,589	Jan. 2012
195	1,685	1,301	626,578	213,341	3,431,565	146,427	Feb.
187	1,573	1,316	668,440	219,896	3,593,337	151,898	Mar.
133	1,643	1,239	580,040	234,350	2,735,036	131,898	Apr.
85	1,932	1,313	613,952	249,721	2,810,075	72,746	May
58	2,263	1,871	601,668	218,333	3,102,354	123,931	Jun.
58	2,689	1,409	618,357	201,165	3,336,628	121,299	Jul.
63	1,617	1,348	631,658	184,868	3,404,635	116,684	Aug.
64	2,260	1,562	611,807	183,213	3,298,793	126,094	Sep.
94	2,904	1,512	624,793	177,629	3,440,909	89,985	Oct.
135	2,744	1,125	601,743	180,835	3,220,516	92,538	Nov.
174	2,560	1,213	643,800	135,271	3,877,048	105,011	Dec.

2) 東北経済産業局管内

Tohoku Bureau of Economy, Trade and Industry

年 月	合計 (原油換算)			燃料計 (原油換算)				→
	Total (Crude petroleum equivalent) kl	うちネット (原油換算)	うち指定 生産品目分 (原油換算) Specified Products (Crude petroleum equivalent) kl	Fuel total (Crude petroleum equivalent) kl	うちネット (原油換算)	石油系燃料計 (原油換算)	ガソリン	
		Net			Net	Oil based fuels		
		(Crude petroleum equivalent) kl	(Crude petroleum equivalent) kl		(Crude petroleum equivalent) kl	(Crude petroleum equivalent) kl	Gasoline kl	
平成 20 年	5,248,586	5,247,792	4,965,016	4,656,547	4,655,753	2,049,934	111	
21	4,906,227	4,906,227	4,642,617	4,416,316	4,416,316	2,021,103	78	
22	5,083,041	5,083,041	4,797,091	4,526,712	4,526,712	1,854,071	115	
23	3,014,610	3,014,610	2,665,608	2,585,472	2,585,472	686,564	90	
24	4,611,446	4,611,446	4,180,027	4,149,536	4,149,536	1,661,615	134	
平成 22 年度	4,868,931	4,868,931	4,589,282	4,326,006	4,326,006	1,752,003	110	
23	3,032,657	3,032,657	2,603,869	2,600,965	2,600,965	649,188	110	
24 年 1～3月	1,083,750	1,083,750	939,405	963,165	963,165	341,970	43	
4～6	1,088,970	1,088,970	995,794	966,462	966,462	392,509	45	
7～9	1,210,121	1,210,121	1,112,961	1,102,594	1,102,594	462,986	32	
10～12	1,228,605	1,228,605	1,131,867	1,117,315	1,117,315	464,150	14	
24 年 1月	329,386	329,386	278,478	291,860	291,860	82,832	8	
2	359,765	359,765	311,186	317,027	317,027	117,714	9	
3	394,599	394,599	349,741	354,278	354,278	141,424	26	
4	375,114	375,114	345,830	332,623	332,623	147,324	25	
5	382,827	382,827	348,993	338,897	338,897	149,225	9	
6	331,029	331,029	300,971	294,942	95,960	198,984	1,610	
7	411,958	411,958	373,284	375,013	375,013	150,414	10	
8	415,457	415,457	383,242	380,605	380,605	156,144	9	
9	382,706	382,706	356,435	346,976	346,976	156,428	13	
10	406,773	406,773	376,059	367,237	367,237	157,910	4	
11	394,293	394,293	364,813	359,322	359,322	146,660	5	
12	427,539	427,539	390,995	390,756	390,756	159,580	5	

年 月			燃料計(つづき)Fuel total (continued)					→		
			石油系燃料計(つづき)Oil based fuels(continued)				非石油系燃料計		主要燃料	
			石油系炭化 水素ガス	オイルコークス	アスファルト	再生油 (石油由来)	(原油換算) Non-oil based fuels	石炭	石炭コークス	
			Hydrocarbon gas	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	(Crude petroleum equivalent)	Coal	Coal coke	
			1000m ³	t	t	kl	kl	t	t	
平成 20 年		428,704	126,058	…	…	2,606,624	2,050,485	145,705		
	21	461,310	120,377	…	…	2,395,203	1,845,192	129,832		
	22	438,019	94,499	…	…	2,672,636	2,103,252	111,265		
	23	86,657	61,074	—	1,237	1,898,909	1,453,395	87,855		
	24	428,127	64,168	—	5,607	2,487,937	2,007,957	111,641		
平成 22 年度		414,517	98,972	…	…	2,574,004	2,002,042	109,513		
	23	79,790	49,281	—	1,126	1,951,788	1,519,562	95,602		
24 年	1～3月	79,790	13,871	—	149	621,199	488,040	30,695		
	4～6	105,421	19,051	—	1,489	573,953	449,682	27,530		
	7～9	121,323	11,717	—	2,153	639,616	527,281	29,881		
	10～12	121,593	19,529	—	1,816	653,169	542,954	23,535		
24 年	1月	17,746	3,932	—	55	209,030	162,879	10,863		
	2	26,509	4,258	—	58	199,316	152,583	9,642		
	3	35,535	5,681	—	36	212,853	172,578	10,190		
	4	41,430	7,831	—	176	185,300	144,324	8,458		
	5	42,622	4,107	—	138	189,669	149,153	9,682		
	6	21,369	7,113	—	1,175	198,984	156,205	9,390		
	7	41,306	4,939	—	728	224,601	183,906	10,618		
	8	42,834	2,505	—	855	224,465	186,660	9,516		
	9	37,183	4,273	—	570	190,550	156,715	9,747		
	10	39,848	6,530	—	476	209,328	184,177	1,961		
	11	39,419	6,442	—	674	212,661	173,318	10,419		
	12	42,326	6,557	—	666	231,180	185,459	11,155		

								Year and Month
ナフサ	改質生成油	灯油	軽油	A重油	B・C重油	炭化水素油	液化石油ガス	
Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
kl	kl	kl	kl	kl	kl	kl	t	
17,804	793,205	29,332	2,344	149,618	331,343	2,424	135,254	C.Y. 2008
18,254	812,389	22,249	1,812	108,533	253,488	8,058	171,003	C.Y. 2009
2,059	680,266	21,997	1,905	108,723	225,716	11,950	201,199	C.Y. 2010
6,827	135,563	20,353	2,538	115,306	193,810	13,008	35,349	C.Y. 2011
8,339	450,484	20,959	2,766	122,043	296,171	13,101	162,147	C.Y. 2012
8,886	657,671	21,701	1,804	106,549	214,853	11,450	163,813	F.Y. 2010
8,339	74,141	20,602	3,165	123,770	225,355	13,408	27,889	F.Y. 2011
8,339	74,141	6,200	1,017	35,546	79,941	2,699	24,184	Q1 2012
-	78,501	4,747	493	32,091	73,945	3,163	47,092	Q2
-	147,934	4,569	704	25,976	74,664	3,496	46,355	Q3
-	149,908	5,443	552	28,430	67,621	3,743	44,516	Q4
-	12,841	2,118	293	12,591	27,357	1,117	1,257	Jan. 2012
7,075	24,039	2,112	310	11,663	27,062	806	8,681	Feb.
1,264	37,261	1,970	414	11,292	25,522	776	14,246	Mar.
-	33,927	1,575	145	11,645	21,978	1,120	18,148	Apr.
-	37,945	1,562	144	9,663	23,760	961	18,201	May
-	6,629	1,610	204	10,783	28,207	1,082	10,743	Jun.
-	44,388	1,554	207	9,333	23,857	1,377	14,646	Jul.
-	52,228	1,587	314	8,538	23,159	736	15,189	Aug.
-	51,318	1,428	183	8,105	27,648	1,383	16,520	Sep.
-	51,981	1,540	181	9,179	23,829	1,370	15,838	Oct.
-	45,944	1,724	157	9,887	20,281	1,180	14,143	Nov.
-	51,983	2,179	214	9,364	23,511	1,193	14,535	Dec.

Main fuel			電力		蒸気		Year and Month
都市ガス(B)	廃プラスチック	RPF	Electricity	うち購入分	Steam	うち購入分	
Town gas(B)	Waste plastic	Refuse paper & Plastic Fuel		among those purchased		among those purchased	
1000m ³	t	t	1000kWh	1000kWh	t	t	
32,051	...	...	11,068,918	5,912,399	34,188,772	427,677	C.Y. 2008
33,237	...	...	9,830,925	4,798,963	31,452,382	424,280	C.Y. 2009
34,992	...	...	10,739,331	5,544,298	32,625,497	370,985	C.Y. 2010
37,128	7,139	73,047	7,630,207	4,300,711	22,721,336	213,078	C.Y. 2011
18,469	6,818	95,539	9,154,722	4,478,065	31,436,736	454,605	C.Y. 2012
35,560	...	...	10,352,517	5,420,688	31,239,591	353,772	F.Y. 2010
32,831	4,623	80,437	7,682,194	4,270,455	23,918,522	292,023	F.Y. 2011
5,096	851	25,596	2,291,660	1,148,685	8,213,990	159,231	Q1 2012
4,262	1,916	22,355	2,313,295	1,199,854	7,485,163	87,292	Q2
4,327	2,099	23,852	2,278,228	1,055,175	7,877,051	93,781	Q3
4,784	1,952	23,736	2,271,539	1,074,351	7,860,532	114,301	Q4
1,516	338	8,487	744,078	378,869	2,816,192	20,625	Jan. 2012
1,766	325	8,067	753,079	375,631	2,702,807	102,177	Feb.
1,814	188	9,042	794,503	394,185	2,694,991	36,429	Mar.
1,459	492	6,777	778,478	414,203	2,411,642	34,233	Apr.
1,385	236	7,028	807,720	428,407	2,550,671	33,527	May
1,418	1,188	8,550	727,097	357,244	2,522,850	19,532	Jun.
1,571	874	9,605	776,749	356,428	2,757,214	35,052	Jul.
1,375	602	8,465	778,637	344,688	2,754,532	27,372	Aug.
1,381	623	5,782	722,842	354,059	2,365,305	31,357	Sep.
1,386	814	7,163	773,756	385,651	2,522,508	40,057	Oct.
1,462	457	7,410	724,433	336,045	2,503,607	34,285	Nov.
1,936	681	9,163	773,350	352,655	2,834,417	39,959	Dec.

3) 関東経済産業局管内

Kanto Bureau of Economy, Trade and Industry

年 月	合計 (原油換算)			燃料計 (原油換算)				→
	Total (Crude petroleum equivalent)	うちネット (原油換算)	うち指定 生産品目分 (原油換算)	Fuel total (Crude petroleum equivalent)	うちネット (原油換算)	石油系燃料計 (原油換算)	ガソリン Gasoline kl	
		Net	Specified Products		Net	Oil based fuels		
		(Crude petroleum equivalent)	(Crude petroleum equivalent)		(Crude petroleum equivalent)	(Crude petroleum equivalent)		
		kl	kl		kl	kl		kl
平成 20 年	82,744,889	66,156,407	63,401,604	77,343,081	60,754,599	40,996,009	25,833	
21	73,470,045	59,619,896	56,596,821	68,880,952	55,030,803	39,136,411	17,851	
22	80,758,888	64,319,154	62,011,800	75,706,613	59,266,879	40,605,306	20,556	
23	74,337,516	59,568,847	56,986,040	69,552,113	54,783,444	36,326,352	17,329	
24	73,751,847	59,545,234	57,121,828	68,945,177	54,738,564	36,224,508	19,030	
平成 22 年度	79,246,561	63,110,566	60,871,249	74,255,978	58,119,983	39,574,138	19,387	
23	73,945,254	59,513,719	56,793,934	69,107,161	54,675,626	36,154,956	18,392	
24 年 1～3月	18,884,519	15,504,127	14,759,336	17,646,335	14,265,943	9,627,467	5,206	
4～6	17,511,293	13,983,980	13,494,786	16,325,411	12,798,098	8,423,072	4,701	
7～9	18,870,036	15,159,152	14,565,860	17,677,896	13,967,012	9,107,948	4,619	
10～12	18,485,999	14,897,975	14,301,846	17,295,535	13,707,511	9,066,021	4,504	
24 年 1月	6,383,853	5,260,403	4,997,467	5,966,420	4,842,970	3,301,834	1,587	
2	6,160,543	5,064,717	4,822,690	5,757,746	4,661,920	3,131,504	1,763	
3	6,340,123	5,179,007	4,939,179	5,922,169	4,761,053	3,194,129	1,856	
4	5,987,856	4,873,185	4,718,791	5,578,491	4,463,820	3,028,169	1,588	
5	5,835,523	4,638,865	4,452,527	5,447,636	4,250,978	2,796,288	1,419	
6	5,687,914	4,471,930	4,323,468	5,299,284	4,083,300	2,598,615	1,694	
7	6,444,080	5,202,004	5,028,258	6,035,003	4,792,927	3,142,138	1,744	
8	6,335,841	5,074,442	4,863,562	5,944,942	4,683,543	3,051,689	1,360	
9	6,090,115	4,882,706	4,674,040	5,697,951	4,490,542	2,914,121	1,515	
10	6,071,876	4,854,035	4,679,869	5,670,774	4,452,933	2,843,928	1,600	
11	5,947,202	4,782,970	4,597,604	5,555,827	4,391,595	2,912,882	1,529	
12	6,466,921	5,260,970	5,024,373	6,068,934	4,862,983	3,309,211	1,375	

年 月			燃料計(つづき)Fuel total (continued)					→	
			石油系燃料計(つづき)Oil based fuels(continued)				非石油系燃料計		主要燃料
			石油系炭化 水素ガス	オイルコークス	アスファルト	再生油 (石油由来)	(原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭	石炭コークス
			Hydrocarbon gas	Petroleum coke	Asphalt	Reproduction oil (Oil origin)		Coal	Coal coke
			1000m ³	t	t	kl	kl	t	t
平成 20 年			7,284,392	616,433	…	…	36,347,069	22,705,200	11,869,575
	21		7,136,975	616,060	…	…	29,744,519	18,439,360	9,658,027
	22		7,241,428	642,988	…	…	35,101,292	21,659,960	11,483,088
	23		6,538,546	640,738	402,333	78,480	33,225,744	20,002,889	10,482,180
	24		6,380,504	616,361	406,668	77,862	32,720,690	19,793,351	10,047,224
平成 22 年度			7,090,210	630,780	…	…	34,681,809	21,307,720	11,388,626
	23		6,506,076	662,468	423,990	78,699	32,952,199	19,798,392	10,172,297
24 年	1～3月		1,703,264	177,320	132,758	19,053	8,018,876	4,727,148	2,398,565
	4～6		1,396,832	133,166	68,037	19,768	7,902,347	4,841,855	2,494,537
	7～9		1,669,719	168,300	127,928	19,836	8,569,946	5,159,503	2,648,258
	10～12		1,610,689	137,575	77,945	19,205	8,229,521	5,064,845	2,505,864
24 年	1月		577,746	59,572	52,137	6,370	2,664,597	1,552,870	798,316
	2		548,101	57,604	39,102	6,103	2,626,251	1,528,900	778,171
	3		577,417	60,144	41,519	6,580	2,728,028	1,645,378	822,078
	4		506,964	46,640	—	6,187	2,550,332	1,544,784	793,532
	5		459,045	36,344	35,072	6,408	2,651,344	1,647,698	818,608
	6		430,823	50,182	32,965	7,173	2,700,671	1,649,373	882,397
	7		548,683	62,084	21,439	6,917	2,892,872	1,721,461	910,154
	8		567,614	58,895	54,604	6,296	2,893,256	1,759,362	893,814
	9		553,422	47,321	51,885	6,623	2,783,818	1,678,680	844,290
	10		512,505	47,332	21,475	6,379	2,826,858	1,726,346	855,426
	11		519,970	44,005	12,153	6,191	2,642,943	1,636,310	809,257
	12		578,214	46,238	44,317	6,635	2,759,720	1,702,189	841,181

								Year and Month
ナフサ	改質生成油	灯油	軽油	A重油	B・C重油	炭化水素油	液化石油ガス	
Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
kl	kl	kl	kl	kl	kl	kl	t	
18,269,958	5,743,493	523,226	252,854	385,908	2,111,706	1,545,857	4,475,086	C.Y. 2008
17,486,804	5,221,139	429,400	312,737	310,591	1,845,235	1,464,492	4,446,872	C.Y. 2009
19,265,788	5,446,907	440,266	312,590	311,554	1,671,158	1,529,094	4,205,010	C.Y. 2010
17,512,113	4,596,448	431,652	249,908	262,336	1,517,123	900,847	3,667,448	C.Y. 2011
17,986,453	4,438,660	440,897	233,624	237,934	1,375,400	861,846	3,708,246	C.Y. 2012
18,833,483	5,278,762	402,977	304,784	300,653	1,614,641	1,388,183	4,062,837	F.Y. 2010
17,504,643	4,513,428	471,710	242,518	257,303	1,492,842	864,460	3,627,214	F.Y. 2011
4,728,268	1,242,855	118,254	64,157	73,422	379,099	209,155	938,148	Q1 2012
4,249,528	933,605	113,890	74,350	55,648	329,326	218,941	941,887	Q2
4,347,019	1,206,778	83,795	38,615	52,749	343,342	216,234	941,504	Q3
4,661,638	1,055,422	124,958	56,502	56,115	323,633	217,516	886,707	Q4
1,588,582	433,666	41,293	19,339	24,945	136,683	71,732	335,937	Jan. 2012
1,528,195	418,662	40,714	16,539	25,553	131,793	70,581	301,434	Feb.
1,611,491	390,527	36,247	28,279	22,924	110,623	66,842	300,777	Mar.
1,642,369	269,007	30,880	27,587	20,422	119,255	69,226	339,249	Apr.
1,388,438	328,771	40,373	22,796	16,712	117,494	78,058	303,102	May
1,218,721	335,827	42,637	23,967	18,514	92,577	71,657	299,536	Jun.
1,473,398	403,401	45,787	24,104	18,252	107,991	75,229	378,896	Jul.
1,473,138	406,793	18,162	9,893	17,525	114,700	72,174	295,072	Aug.
1,400,483	396,584	19,846	4,618	16,972	120,651	68,831	267,536	Sep.
1,426,276	332,451	40,658	19,432	17,802	96,579	67,364	296,478	Oct.
1,557,088	321,541	41,166	18,757	17,913	100,740	73,815	264,381	Nov.
1,678,274	401,430	43,134	18,313	20,400	126,314	76,337	325,848	Dec.
Main fuel			電力		蒸気		Year and Month	
都市ガス(B)	廃プラスチック	RPF	Electricity	うち購入分	Steam	うち購入分		
Town gas(B)	Waste plastic	Refuse paper & Plastic Fuel		among those purchased		among those purchased		
1000m ³	t	t		1000kWh		1000kWh		t
2,458,132	...	...	60,828,178	40,145,668	153,983,968	22,356,260	C.Y. 2008	
2,086,188	...	...	51,842,319	32,494,855	142,864,855	20,758,875	C.Y. 2009	
2,191,236	...	...	56,498,972	36,784,638	145,864,162	21,571,769	C.Y. 2010	
2,542,441	126,355	103,138	53,951,820	35,211,439	138,867,917	19,889,869	C.Y. 2011	
2,684,926	114,262	129,648	52,838,094	35,108,967	136,110,384	20,441,634	C.Y. 2012	
2,106,355	...	...	55,959,485	36,602,926	143,776,572	20,994,292	F.Y. 2010	
2,734,087	126,030	109,401	54,296,595	35,675,497	138,428,153	19,979,332	F.Y. 2011	
763,451	30,002	32,443	13,483,819	9,036,932	35,128,620	5,355,852	Q1 2012	
499,888	23,901	31,420	13,002,590	8,751,213	31,713,390	4,795,656	Q2	
764,991	30,937	33,870	13,504,229	8,746,730	35,451,137	5,037,380	Q3	
656,596	29,422	31,915	12,847,456	8,574,092	33,817,237	5,252,746	Q4	
270,843	9,494	9,700	4,474,439	3,027,704	11,948,741	1,856,976	Jan. 2012	
267,699	10,803	10,575	4,422,796	2,969,646	11,577,486	1,714,177	Feb.	
224,909	9,705	12,168	4,586,584	3,039,582	11,602,393	1,784,699	Mar.	
171,801	7,482	10,837	4,368,861	3,000,625	10,418,245	1,693,804	Apr.	
154,495	6,874	10,365	4,332,358	2,843,057	10,860,832	1,580,108	May	
173,592	9,545	10,218	4,301,371	2,907,531	10,434,313	1,521,744	Jun.	
266,262	10,161	10,685	4,616,570	2,991,271	11,805,747	1,700,887	Jul.	
240,007	9,636	11,478	4,437,175	2,838,792	11,986,520	1,704,997	Aug.	
258,722	11,140	11,707	4,450,484	2,916,667	11,658,870	1,631,496	Sep.	
249,717	9,650	10,633	4,363,576	2,907,023	11,254,710	1,735,586	Oct.	
184,253	10,205	10,251	4,201,305	2,824,218	10,936,288	1,717,831	Nov.	
222,626	9,567	11,031	4,282,575	2,842,851	11,626,239	1,799,329	Dec.	

4) 中部経済産業局管内

Chubu Bureau of Economy, Trade and Industry

年 月	合計 (原油換算)			燃料計 (原油換算)				→
	Total (Crude petroleum equivalent)	うちネット (原油換算) Net (Crude petroleum equivalent)	うち指定 生産品目分 (原油換算) Specified Products (Crude petroleum equivalent)	Fuel total (Crude petroleum equivalent)	Net (Crude petroleum equivalent)	石油系燃料計 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline kl	
平成 20 年	23,825,147	19,863,556	17,709,122	21,770,288	17,808,697	10,171,080	31,672	
21	20,940,728	17,882,810	16,120,176	19,154,240	16,096,322	9,705,027	21,123	
22	22,603,921	18,770,183	16,996,537	20,630,574	16,796,836	9,194,247	20,898	
23	23,068,716	19,438,295	17,743,894	21,049,262	17,418,841	9,898,650	16,928	
24	22,581,228	18,899,386	17,302,147	20,553,381	16,871,539	9,330,449	20,608	
平成 22 年度	22,869,026	19,015,010	17,235,085	20,874,186	17,020,170	9,336,170	19,237	
23	22,903,922	19,337,716	17,681,624	20,864,087	17,297,881	9,780,173	18,620	
24 年 1～3月	5,675,612	4,792,762	4,355,952	5,169,704	4,286,854	2,320,976	5,792	
4～6	5,445,929	4,527,285	4,140,411	4,943,789	4,025,145	2,198,374	5,057	
7～9	5,925,094	4,961,662	4,525,318	5,398,163	4,434,731	2,540,418	5,063	
10～12	5,534,593	4,617,677	4,280,466	5,041,725	4,124,809	2,270,681	4,696	
24 年 1月	1,968,383	1,678,531	1,509,557	1,803,440	1,513,588	861,888	1,740	
2	1,889,708	1,614,847	1,462,850	1,722,831	1,447,970	795,120	2,012	
3	1,817,521	1,499,384	1,383,545	1,643,433	1,325,296	663,968	2,040	
4	1,683,199	1,395,223	1,257,650	1,519,138	1,231,162	642,202	1,630	
5	1,908,043	1,594,123	1,477,591	1,741,760	1,427,840	808,505	1,643	
6	1,854,687	1,537,939	1,405,170	1,682,891	1,366,143	747,667	1,784	
7	1,987,998	1,645,694	1,492,964	1,809,026	1,466,722	819,881	1,854	
8	2,011,054	1,686,069	1,541,616	1,838,837	1,513,852	875,277	1,534	
9	1,926,042	1,629,899	1,490,738	1,750,300	1,454,157	845,260	1,675	
10	1,807,174	1,501,046	1,407,424	1,636,345	1,330,217	727,898	1,666	
11	1,819,519	1,506,748	1,418,844	1,656,967	1,344,196	706,257	1,651	
12	1,907,900	1,609,883	1,454,198	1,748,413	1,450,396	836,526	1,379	

年 月	燃料計(つづき) Fuel total (continued)							→
	石油系燃料計(つづき) Oil based fuels (continued)				非石油系燃料計 (原油換算)			主要燃料 石炭 Coal coke
	石油系炭化 水素ガス Hydrocarbon gas	オイルコークス Petroleum coke	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス Coal coke	
	1000m ³	t	t	kl	kl	t	t	
平成 20 年	1,623,393	999,293	...	...	11,581,842	6,460,199	3,323,923	
21	1,539,082	909,972	...	...	9,449,226	5,034,440	2,730,930	
22	1,484,728	946,965	...	...	11,436,334	6,281,956	3,069,428	
23	1,639,250	948,789	621,123	59,119	11,150,655	6,294,082	2,667,152	
24	1,592,501	915,849	659,151	59,155	11,222,951	6,394,255	2,666,425	
平成 22 年度	1,523,422	937,273	...	...	11,538,034	6,437,822	2,975,635	
23	1,637,216	941,986	624,136	59,425	11,083,961	6,223,660	2,639,339	
24 年 1～3月	392,102	216,841	190,868	15,777	2,848,736	1,594,953	667,960	
4～6	384,699	232,549	184,975	13,813	2,745,426	1,527,723	678,683	
7～9	433,688	244,596	205,113	16,572	2,857,746	1,629,927	686,226	
10～12	382,012	221,863	78,195	12,993	2,771,043	1,641,652	633,556	
24 年 1月	137,287	78,438	70,668	4,730	941,550	543,692	215,962	
2	128,947	70,445	59,963	5,175	927,712	501,382	216,527	
3	125,868	67,958	60,237	5,872	979,474	549,879	235,471	
4	119,125	61,501	73,391	4,706	876,931	483,192	213,970	
5	141,900	80,684	46,684	3,521	933,256	524,143	232,362	
6	123,674	90,364	64,900	5,586	935,239	520,388	232,351	
7	138,133	87,009	75,668	5,580	989,137	577,676	238,957	
8	150,535	86,101	65,544	5,401	963,567	549,166	232,257	
9	145,020	71,486	63,901	5,591	905,042	503,085	215,012	
10	129,211	65,275	14,428	4,399	908,443	538,021	205,734	
11	117,695	72,613	1,753	4,233	950,716	563,213	220,374	
12	135,106	83,975	62,014	4,361	911,884	540,418	207,448	

								Year and Month
ナフサ	改質生成油	灯油	軽油	A重油	B・C重油	炭化水素油	液化石油ガス	
Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
kl	kl	kl	kl	kl	kl	kl	t	
2,186,386	2,147,540	95,020	40,338	221,857	1,289,423	884,753	704,359	C.Y. 2008
2,112,048	2,202,507	61,230	28,118	153,292	1,027,975	852,658	692,822	C.Y. 2009
2,120,418	2,047,453	64,930	34,008	147,978	863,515	858,825	665,140	C.Y. 2010
2,369,062	2,435,226	60,909	34,141	132,614	842,077	297,684	614,113	C.Y. 2011
2,044,725	2,437,105	70,444	16,103	122,869	731,024	260,141	558,629	C.Y. 2012
2,201,651	2,091,102	64,227	34,767	144,874	843,456	682,843	662,525	F.Y. 2010
2,238,790	2,506,849	60,217	34,070	130,419	831,586	282,234	586,168	F.Y. 2011
439,461	630,072	17,050	8,623	41,341	228,697	51,191	116,447	Q1 2012
425,656	559,092	18,632	2,539	26,173	162,786	58,452	148,738	Q2
581,936	643,316	16,856	2,532	29,793	168,200	77,543	157,252	Q3
597,672	604,625	17,906	2,409	25,562	171,341	72,955	136,192	Q4
182,412	229,657	5,499	2,851	13,918	74,144	21,678	52,090	Jan. 2012
184,942	186,876	6,121	3,016	14,943	80,813	17,501	45,860	Feb.
72,107	213,539	5,430	2,756	12,480	73,740	12,012	18,497	Mar.
29,755	226,084	6,289	876	8,548	66,310	9,238	33,850	Apr.
208,593	191,547	6,146	837	8,743	49,423	23,565	59,218	May
187,308	141,461	6,197	826	8,882	47,053	25,649	55,670	Jun.
194,533	185,225	6,190	906	9,911	53,415	25,344	50,315	Jul.
196,047	234,668	5,222	832	10,682	55,719	24,568	54,325	Aug.
191,356	223,423	5,444	794	9,200	59,066	27,631	52,612	Sep.
203,347	200,595	5,876	836	6,889	49,520	22,417	43,063	Oct.
194,976	195,307	5,886	783	8,386	56,061	24,662	43,609	Nov.
199,349	208,723	6,144	790	10,287	65,760	25,876	49,520	Dec.

Main fuel			電力		蒸気		Year and Month
都市ガス(B)	廃プラスチック	RPF	Electricity	うち購入分	Steam	うち購入分	
Town gas(B)	Waste plastic	Refuse paper & Plastic Fuel		among those purchased		among those purchased	
1000m ³	t	t	1000kWh	1000kWh	t	t	
1,182,032	...	...	31,253,611	19,729,372	64,392,580	2,767,544	C.Y. 2008
1,003,115	...	...	25,737,340	15,969,137	56,852,767	3,956,713	C.Y. 2009
1,177,063	...	...	28,468,141	17,949,837	58,570,104	3,942,903	C.Y. 2010
1,149,915	55,519	75,669	28,495,020	18,320,297	60,134,837	4,106,471	C.Y. 2011
1,194,145	62,620	99,578	28,854,005	18,750,448	60,003,807	3,713,764	C.Y. 2012
1,181,000	...	...	28,606,146	18,070,891	58,819,607	4,075,012	F.Y. 2010
1,181,856	57,607	92,626	28,733,219	18,626,808	60,428,246	4,004,297	F.Y. 2011
343,074	15,814	25,255	7,182,410	4,673,452	15,813,102	953,344	Q1 2012
268,359	15,126	24,281	7,207,649	4,660,137	14,943,734	877,035	Q2
298,051	16,265	26,529	7,532,290	4,890,743	15,576,718	934,170	Q3
284,661	15,415	23,513	6,931,656	4,526,116	13,670,253	949,215	Q4
112,243	2,658	7,124	2,353,133	1,498,297	5,518,250	350,231	Jan. 2012
120,102	6,448	9,068	2,384,640	1,544,257	5,325,500	314,254	Feb.
110,729	6,708	9,063	2,444,637	1,630,898	4,969,352	288,859	Mar.
88,297	5,999	8,361	2,327,360	1,480,791	5,168,910	335,999	Apr.
86,051	3,401	6,149	2,410,957	1,547,574	4,896,289	293,865	May
94,011	5,726	9,771	2,469,332	1,631,772	4,878,535	247,171	Jun.
105,394	4,520	7,993	2,565,138	1,673,197	5,271,376	291,473	Jul.
96,571	5,378	8,976	2,478,845	1,592,068	5,240,376	314,246	Aug.
96,086	6,367	9,560	2,488,307	1,625,478	5,064,966	328,451	Sep.
93,948	6,876	7,668	2,379,349	1,595,773	4,274,678	296,799	Oct.
94,143	5,369	7,571	2,290,399	1,491,357	4,208,997	311,979	Nov.
96,570	3,170	8,274	2,261,908	1,438,986	5,186,578	340,437	Dec.

5) 近畿経済産業局管内

Kansai Bureau of Economy, Trade and Industry

年 月			合計 (原油換算)			燃料計 (原油換算)			→
			Total (Crude petroleum equivalent)	うちネット (原油換算) Net (Crude petroleum equivalent)	うち指定 生産品目分 (原油換算) Specified Products (Crude petroleum equivalent)	Fuel total (Crude petroleum equivalent)	うちネット (原油換算) Net (Crude petroleum equivalent)	石油系燃料計 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン Gasoline kl
平成 20 年	29,195,768	22,250,791	21,434,301	27,200,661	20,255,684	8,784,854	7,597		
21	24,959,957	18,817,866	18,352,151	23,312,003	17,169,912	7,197,424	6,245		
22	27,884,240	21,190,204	20,072,206	25,960,995	19,266,959	8,063,117	5,613		
23	27,600,588	20,982,763	20,203,947	25,673,372	19,055,547	7,667,583	5,306		
24	26,994,984	20,660,812	19,805,349	25,187,033	18,852,861	7,714,905	5,279		
平成 22 年度	28,060,029	21,410,285	20,418,195	26,095,520	19,445,776	8,199,862	5,242		
23	27,466,109	20,927,824	20,070,172	25,568,711	19,030,426	7,661,343	5,608		
24 年 1～3月	6,901,506	5,333,441	5,081,729	6,449,884	4,881,819	1,997,171	1,527		
4～6	6,830,878	5,265,277	5,064,168	6,343,315	4,777,714	2,101,834	1,388		
7～9	6,773,092	5,151,473	4,929,235	6,336,357	4,714,738	1,816,897	1,237		
10～12	6,489,508	4,910,621	4,730,217	6,057,477	4,478,590	1,799,003	1,127		
24 年 1月	2,315,940	1,784,615	1,703,395	2,163,881	1,632,556	655,560	469		
2	2,202,226	1,703,937	1,608,925	2,058,992	1,560,703	638,208	532		
3	2,383,340	1,844,889	1,769,409	2,227,011	1,688,560	703,403	526		
4	2,300,544	1,778,763	1,714,538	2,127,557	1,605,776	722,426	440		
5	2,282,690	1,759,151	1,677,786	2,123,801	1,600,262	733,080	453		
6	2,247,644	1,727,363	1,671,844	2,091,957	1,571,676	646,328	495		
7	2,201,365	1,668,066	1,588,642	2,054,844	1,521,545	540,745	455		
8	2,353,195	1,801,956	1,725,190	2,207,153	1,655,914	688,128	393		
9	2,218,532	1,681,451	1,615,403	2,074,360	1,537,279	588,024	389		
10	2,192,600	1,659,476	1,594,565	2,044,459	1,511,335	601,437	405		
11	2,108,022	1,591,638	1,536,607	1,965,613	1,449,229	592,598	376		
12	2,188,886	1,659,507	1,599,045	2,047,405	1,518,026	604,968	346		
燃料計(つづき) Fuel total (continued) →									
年 月			石油系燃料計(つづき) Oil based fuels (continued)				非石油系燃料計		主要燃料
			石油系炭化 水素ガス Hydrocarbon gas	オイルコークス Petroleum coke	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	(原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス Coal coke
			1000m ³	t	t	kl	kl	t	t
平成 20 年	1,763,830	45,300	…	…	18,415,815	12,384,322	4,903,319		
21	1,345,369	26,429	…	…	16,114,584	10,882,366	4,465,099		
22	1,457,340	57,424	…	…	17,897,904	11,809,330	4,928,797		
23	1,404,804	32,560	179,506	16,392	18,005,786	12,090,329	4,758,224		
24	1,493,751	37,189	46,126	17,871	17,472,093	11,785,864	4,498,600		
平成 22 年度	1,470,154	51,894	…	…	17,895,694	11,786,509	4,920,825		
23	1,408,329	18,177	177,215	16,292	17,907,352	12,080,916	4,659,892		
24 年 1～3月	369,831	2,689	22,953	3,515	4,452,705	3,015,247	1,126,922		
4～6	377,611	9,254	–	4,950	4,241,465	2,852,715	1,075,693		
7～9	361,241	13,045	–	4,142	4,519,450	3,032,530	1,173,277		
10～12	385,068	12,201	23,173	5,264	4,258,473	2,885,372	1,122,708		
24 年 1月	123,736	1,183	–	1,177	1,508,318	1,021,133	383,803		
2	118,582	611	22,953	724	1,420,780	951,653	358,740		
3	127,513	895	–	1,614	1,523,607	1,042,461	384,379		
4	121,529	2,216	–	1,745	1,405,127	942,787	352,916		
5	130,842	3,822	–	1,688	1,390,715	952,658	339,034		
6	125,240	3,216	–	1,517	1,445,623	957,270	383,743		
7	129,337	5,645	–	1,750	1,514,094	1,003,562	395,186		
8	128,059	3,558	–	1,337	1,519,026	1,018,564	395,321		
9	103,845	3,842	–	1,055	1,486,330	1,010,404	382,770		
10	124,281	3,137	23,173	1,580	1,443,024	985,072	380,408		
11	128,421	4,749	–	1,903	1,373,015	925,487	369,969		
12	132,366	4,315	–	1,781	1,442,434	974,813	372,331		

								Year and Month
ナフサ	改質生成油	灯油	軽油	A重油	B・C重油	炭化水素油	液化石油ガス	
Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
kl	kl	kl	kl	kl	kl	kl	t	
1,732,939	2,890,360	34,765	11,925	159,796	1,089,240	434,592	544,492	C.Y. 2008
1,660,318	2,174,033	25,545	13,670	123,595	906,359	430,032	447,837	C.Y. 2009
1,641,572	2,508,909	21,659	10,155	142,575	1,097,359	478,111	565,162	C.Y. 2010
1,700,801	2,308,769	20,728	10,268	93,667	966,164	255,058	597,176	C.Y. 2011
1,612,682	2,581,047	19,453	13,267	94,555	1,042,296	210,895	499,936	C.Y. 2012
1,617,750	2,637,625	17,984	10,060	126,253	1,154,632	444,814	560,660	F.Y. 2010
1,615,392	2,386,640	21,815	10,581	91,497	981,570	228,582	611,965	F.Y. 2011
415,019	644,317	5,244	2,743	22,991	278,162	48,596	157,981	Q1 2012
497,365	720,632	4,604	2,179	18,531	266,957	52,119	147,873	Q2
288,801	633,099	3,993	4,218	38,106	252,718	56,651	134,085	Q3
411,497	582,999	5,612	4,127	14,927	244,459	53,529	59,997	Q4
121,234	221,545	1,716	895	6,395	97,786	17,073	53,277	Jan. 2012
130,416	186,946	1,768	1,064	8,009	91,136	15,611	49,902	Feb.
163,369	235,826	1,760	784	8,587	89,240	15,912	54,802	Mar.
181,866	252,819	1,327	710	6,368	89,093	17,284	50,853	Apr.
190,298	245,774	1,754	717	7,451	91,155	13,667	49,256	May
125,201	222,039	1,523	752	4,712	86,709	21,168	47,764	Jun.
3,223	219,253	1,109	858	13,240	78,941	19,715	45,993	Jul.
137,486	238,240	886	853	12,482	90,874	17,787	51,566	Aug.
148,092	175,606	1,998	2,507	12,384	82,903	19,149	36,526	Sep.
137,852	179,139	1,831	2,396	4,432	85,508	19,913	17,886	Oct.
139,857	204,565	1,891	977	4,922	74,510	16,584	18,524	Nov.
133,788	199,295	1,890	754	5,573	84,441	17,032	23,587	Dec.

Main fuel			電力		蒸気		Year and Month
都市ガス(B)	廃プラスチック	RPF	Electricity	うち購入分	Steam	うち購入分	
Town gas(B)	Waste plastic	Refuse paper & Plastic Fuel		among those purchased		among those purchased	
1000m ³	t	t	1000kWh	1000kWh	t	t	
1,915,912	...	...	28,496,252	18,301,694	65,740,049	4,231,922	C.Y. 2008
1,605,705	...	...	23,700,597	14,729,736	59,624,961	4,017,231	C.Y. 2009
1,922,523	...	...	27,017,088	17,493,872	65,123,759	4,279,506	C.Y. 2010
1,938,802	2,769	12,156	26,847,068	17,571,630	63,175,208	4,232,284	C.Y. 2011
1,912,723	2,844	12,420	25,534,319	16,144,862	60,711,291	4,426,672	C.Y. 2012
1,933,958	...	...	27,305,793	17,904,351	64,887,863	4,324,253	F.Y. 2010
1,958,935	2,714	11,885	26,584,786	17,268,378	63,158,555	4,208,938	F.Y. 2011
514,370	564	2,921	6,483,506	4,091,835	15,796,458	1,026,553	Q1 2012
482,900	935	2,487	6,422,866	4,288,605	14,302,439	1,281,805	Q2
489,616	577	3,446	6,524,680	3,925,835	15,945,261	1,034,505	Q3
425,837	768	3,566	6,103,267	3,838,587	14,667,133	1,083,809	Q4
172,159	212	934	2,177,476	1,369,079	5,491,664	357,201	Jan. 2012
171,651	86	926	2,097,484	1,319,982	5,166,397	295,566	Feb.
170,560	266	1,061	2,208,546	1,402,774	5,138,397	373,786	Mar.
157,467	338	267	2,102,391	1,437,044	4,402,007	568,562	Apr.
160,026	368	1,116	2,125,827	1,442,740	4,796,603	356,929	May
165,407	229	1,104	2,194,648	1,408,821	5,103,829	356,314	Jun.
170,447	250	1,188	2,216,759	1,325,848	5,372,840	335,202	Jul.
160,386	72	1,080	2,179,751	1,311,093	5,453,948	348,364	Aug.
158,783	255	1,178	2,128,170	1,288,894	5,118,473	350,939	Sep.
145,315	300	1,168	2,120,967	1,323,236	4,777,766	362,188	Oct.
136,722	249	1,149	1,963,301	1,272,812	4,823,448	347,127	Nov.
143,800	219	1,249	2,018,999	1,242,539	5,065,919	374,494	Dec.

6) 中国経済産業局管内

Chugoku Bureau of Economy, Trade and Industry

年 月			合計 (原油換算)			燃料計 (原油換算)			→	
			Total (Crude petroleum equivalent)	うちネット (原油換算) Net (Crude petroleum equivalent)	うち指定 生産品目分 (原油換算) Specified Products (Crude petroleum equivalent)	Fuel total (Crude petroleum equivalent)	うちネット (原油換算) Net (Crude petroleum equivalent)	石油系燃料計 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン	
									Gasoline	
										kl
平成	20	年	52,327,765	39,693,417	38,431,973	49,700,280	37,065,932	19,287,594	2,932	
	21		46,333,829	35,758,628	34,106,946	44,157,983	33,582,782	18,648,173	1,881	
	22		50,039,710	38,234,269	36,996,735	47,599,340	35,793,899	18,838,762	2,083	
	23		49,869,782	38,200,919	36,664,792	47,491,289	35,822,426	18,856,759	1,500	
	24		46,962,633	35,236,476	34,162,126	44,694,025	32,967,868	16,082,457	1,466	
平成	22	年度	50,470,121	38,733,135	37,443,472	48,018,686	36,281,700	19,215,152	1,948	
	23		48,912,553	37,308,365	35,802,069	46,579,914	34,975,726	18,130,565	1,480	
24	年	1～3月	11,846,982	8,966,630	8,619,614	11,283,981	8,403,629	4,166,974	341	
		4～6	12,048,121	9,070,950	8,831,948	11,486,830	8,509,659	4,292,251	374	
		7～9	11,681,328	8,704,138	8,483,933	11,096,596	8,119,406	3,835,151	402	
		10～12	11,386,202	8,494,758	8,226,631	10,826,618	7,935,174	3,788,081	349	
24	年	1月	4,110,847	3,149,472	3,013,597	3,915,950	2,954,575	1,558,118	111	
		2	3,830,814	2,908,514	2,797,011	3,644,538	2,722,238	1,378,447	117	
		3	3,905,321	2,908,644	2,809,006	3,723,493	2,726,816	1,230,409	113	
		4	3,921,833	2,939,357	2,846,677	3,733,951	2,751,475	1,350,282	112	
		5	4,138,244	3,114,173	3,042,518	3,953,050	2,928,979	1,481,481	128	
		6	3,988,044	3,017,420	2,942,753	3,799,829	2,829,205	1,460,488	134	
		7	4,152,092	3,147,069	3,047,701	3,952,751	2,947,728	1,495,701	133	
		8	4,027,311	3,005,881	2,943,278	3,831,456	2,810,026	1,333,320	148	
		9	3,501,925	2,551,188	2,492,954	3,312,389	2,361,652	1,006,130	121	
		10	3,626,075	2,649,049	2,581,817	3,440,312	2,463,286	1,116,177	124	
		11	3,723,329	2,775,368	2,682,210	3,544,855	2,596,894	1,238,479	107	
		12	4,036,798	3,070,341	2,962,604	3,841,451	2,874,994	1,433,425	118	
年 月			燃料計(つづき) Fuel total (continued)					→		
			石油系燃料計(つづき) Oil based fuels (continued)				非石油系燃料計		主要燃料	
			石油系炭化 水素ガス Hydrocarbon gas	オイルコークス Petroleum coke	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	(原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス Coal coke	
			1000m ³	t	t	kl	kl	t	t	
平成	20	年	3,342,555	1,211,770	…	…	30,412,695	22,950,157	10,619,432	
	21		3,409,800	1,089,863	…	…	25,509,830	19,348,520	9,146,061	
	22		3,224,636	1,151,444	…	…	28,760,573	21,595,080	10,129,705	
	23		3,424,677	1,151,445	9,527	2,080	28,634,551	21,857,025	9,754,344	
	24		2,826,586	1,058,416	—	3,062	28,611,578	21,609,122	9,833,193	
平成	22	年度	3,322,487	1,142,961	…	…	28,803,549	21,758,711	10,035,230	
	23		3,312,330	1,177,227	9,527	2,396	28,449,355	21,732,077	9,638,039	
24	年	1～3月	726,976	290,903	—	549	7,117,008	5,462,667	2,372,596	
		4～6	763,011	243,285	—	694	7,194,585	5,351,639	2,544,319	
		7～9	680,152	249,639	—	742	7,261,458	5,444,354	2,523,234	
		10～12	656,447	274,589	—	1,077	7,038,527	5,350,462	2,393,044	
24	年	1月	285,078	111,073	—	166	2,357,833	1,800,984	785,897	
		2	236,819	88,584	—	220	2,266,094	1,746,028	753,143	
		3	205,079	91,246	—	163	2,493,081	1,915,655	833,556	
		4	214,884	89,164	—	184	2,383,670	1,792,605	834,685	
		5	275,442	73,598	—	232	2,471,569	1,842,015	871,687	
		6	272,685	80,523	—	278	2,339,346	1,717,019	837,947	
		7	268,645	91,590	—	183	2,457,051	1,824,861	865,314	
		8	240,423	75,848	—	225	2,498,141	1,875,894	873,128	
		9	171,084	82,201	—	334	2,306,266	1,743,599	784,792	
		10	188,598	100,162	—	399	2,324,128	1,726,559	809,176	
		11	219,045	80,220	—	349	2,306,381	1,770,904	771,926	
		12	248,804	94,207	—	329	2,408,018	1,852,999	811,942	

								Year and Month
ナフサ	改質生成油	灯油	軽油	A重油	B・C重油	炭化水素油	液化石油ガス	
Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
kl	kl	kl	kl	kl	kl	kl	t	
7,216,088	3,937,899	694,847	9,150	195,939	2,072,522	466,286	776,612	C.Y. 2008
7,100,386	4,137,072	593,390	7,622	138,029	1,642,112	437,723	738,985	C.Y. 2009
7,735,380	3,973,580	726,647	7,977	160,381	1,511,817	399,988	729,259	C.Y. 2010
7,432,906	4,069,392	650,146	8,738	155,598	1,494,323	406,475	758,573	C.Y. 2011
5,884,672	4,016,605	528,511	7,943	156,491	1,392,547	307,216	549,480	C.Y. 2012
7,939,701	4,104,231	714,692	7,969	157,305	1,476,066	417,986	734,654	F.Y. 2010
6,780,523	4,075,471	662,869	8,520	154,725	1,500,557	380,708	724,287	F.Y. 2011
1,415,228	1,046,899	179,816	1,996	40,600	380,294	82,723	156,068	Q1 2012
1,558,712	1,105,619	179,357	1,929	39,024	356,014	79,158	136,636	Q2
1,520,478	920,309	65,170	1,936	37,273	316,047	76,676	130,023	Q3
1,390,254	943,778	104,168	2,082	39,594	340,192	68,659	126,753	Q4
516,623	411,043	61,684	659	12,621	126,559	32,023	58,163	Jan. 2012
520,200	304,900	57,647	655	13,646	124,501	31,661	52,227	Feb.
378,405	330,956	60,485	682	14,333	129,234	19,039	45,678	Mar.
488,212	345,993	58,786	638	13,147	134,536	23,049	41,014	Apr.
560,151	361,870	61,661	670	11,930	115,620	28,450	47,990	May
510,349	397,756	58,910	621	13,947	105,858	27,659	47,632	Jun.
569,111	385,720	37,810	634	13,368	115,558	26,972	49,286	Jul.
574,498	303,588	4,045	654	12,243	101,873	26,291	50,028	Aug.
376,869	231,001	23,315	648	11,662	98,616	23,413	30,709	Sep.
381,258	271,621	38,678	673	12,630	122,255	20,480	28,532	Oct.
483,059	308,876	19,992	603	14,100	103,502	20,982	40,977	Nov.
525,937	363,281	45,498	806	12,864	114,435	27,197	57,244	Dec.

Main fuel			電力		蒸気		Year and Month
都市ガス(B)	廃プラスチック	RPF	Electricity	うち購入分	Steam	うち購入分	
Town gas(B)	Waste plastic	Refuse paper & Plastic Fuel		among those purchased		among those purchased	
1000m ³	t	t	1000kWh	1000kWh	t	t	
294,389	...	...	39,470,485	20,980,302	122,566,547	9,772,790	C.Y. 2008
304,177	...	...	34,475,821	17,156,440	114,305,509	8,386,834	C.Y. 2009
362,947	...	...	37,991,794	19,399,102	119,858,418	9,190,845	C.Y. 2010
359,178	23,688	3,576	37,656,578	19,222,681	120,794,315	8,533,451	C.Y. 2011
345,077	24,584	4,166	35,337,193	18,160,086	111,885,616	8,374,786	C.Y. 2012
359,516	...	...	38,088,382	19,572,413	120,285,769	9,119,839	F.Y. 2010
358,701	23,971	3,638	37,012,122	18,881,724	118,551,443	8,327,533	F.Y. 2011
89,001	5,901	1,115	8,787,415	4,478,659	28,466,561	2,116,267	Q1 2012
87,103	6,060	811	8,741,283	4,545,407	27,725,137	2,000,989	Q2
85,191	7,285	978	9,263,947	4,710,016	28,747,794	2,118,394	Q3
83,782	5,338	1,262	8,544,548	4,426,004	26,946,124	2,139,136	Q4
29,739	1,806	64	2,954,570	1,510,577	9,903,081	786,712	Jan. 2012
27,944	1,467	396	2,828,716	1,454,234	9,141,411	737,326	Feb.
31,318	2,628	655	3,004,129	1,513,848	9,422,069	592,229	Mar.
27,192	2,319	425	2,924,088	1,512,255	9,416,348	682,048	Apr.
29,990	2,545	173	2,932,605	1,517,326	9,286,279	636,782	May
29,921	1,196	213	2,884,590	1,515,826	9,022,510	682,159	Jun.
28,654	2,217	551	3,141,360	1,586,301	9,991,043	746,969	Jul.
28,857	2,598	172	3,174,504	1,581,546	9,908,023	704,821	Aug.
27,680	2,470	255	2,948,083	1,542,169	8,848,728	666,604	Sep.
26,490	1,349	505	2,796,207	1,516,854	8,433,254	646,148	Oct.
27,041	1,796	254	2,795,172	1,418,506	8,880,921	672,986	Nov.
30,251	2,193	503	2,953,169	1,490,644	9,631,949	820,002	Dec.

7) 四国経済産業局管内

Shikoku Bureau of Economy, Trade and Industry

年 月			合計 (原油換算)			燃料計 (原油換算)			→
			Total (Crude petroleum equivalent)	うちネット (原油換算) Net (Crude petroleum equivalent)	うち指定 生産品目分 (原油換算) Specified Products (Crude petroleum equivalent)	Fuel total (Crude petroleum equivalent)	うちネット (原油換算) Net (Crude petroleum equivalent)	石油系燃料計 (原油換算) Oil based fuels (Crude petroleum equivalent)	ガソリン
									Gasoline
平成 20 年	10,934,594	7,090,915	5,567,727	10,047,708	6,204,029	3,402,161	64		
21	9,304,835	6,076,740	4,961,400	8,587,681	5,359,586	2,949,284	124		
22	9,893,327	6,430,500	5,207,960	9,147,636	5,684,809	3,147,770	147		
23	10,245,571	6,826,570	5,572,698	9,520,952	6,101,951	3,404,245	150		
24	10,236,846	6,713,742	5,426,271	9,534,611	6,011,507	3,304,971	161		
平成 22 年度	9,950,063	6,476,404	5,245,730	9,211,938	5,738,279	3,179,879	150		
23	10,277,556	6,844,280	5,577,349	9,553,239	6,119,963	3,398,842	151		
24 年 1～3月	2,580,065	1,734,647	1,404,836	2,397,588	1,552,170	857,932	29		
4～6	2,489,835	1,609,901	1,297,457	2,311,740	1,431,806	791,428	28		
7～9	2,561,199	1,654,776	1,326,200	2,393,681	1,487,258	800,211	56		
10～12	2,605,747	1,714,418	1,397,778	2,431,602	1,540,273	855,400	48		
24 年 1月	862,401	574,260	464,892	798,630	510,489	295,337	10		
2	836,373	569,527	460,472	776,184	509,338	278,147	10		
3	881,291	590,860	479,472	822,774	532,343	284,448	9		
4	817,848	529,046	425,054	759,324	470,522	268,450	8		
5	864,633	564,498	458,545	804,761	504,626	284,184	11		
6	807,354	516,357	413,858	747,655	456,658	238,794	9		
7	819,508	520,934	417,837	763,215	464,641	248,633	13		
8	882,108	571,714	455,114	825,087	514,693	273,814	29		
9	859,583	562,128	453,249	805,379	507,924	277,764	14		
10	873,929	572,221	463,968	814,143	512,435	287,955	16		
11	854,078	561,751	455,918	797,955	505,628	282,120	16		
12	877,740	580,446	477,892	819,504	522,210	285,325	16		
燃料計(つづき) Fuel total (continued) →									
年 月			石油系燃料計(つづき) Oil based fuels (continued)				非石油系燃料計		主要燃料
			石油系炭化 水素ガス Hydrocarbon gas	オイルコークス Petroleum coke	アスファルト Asphalt	再生油 (石油由来) Reproduction oil (Oil origin)	(原油換算) Non-oil based fuels (Crude petroleum equivalent)	石炭 Coal	石炭コークス Coal coke
			1000m ³	t	t	kl	kl	t	t
平成 20 年	556,305	185,931	…	…	6,645,553	7,842,477	177,890		
21	484,641	147,785	…	…	5,638,399	6,746,261	120,775		
22	532,328	204,823	…	…	5,999,871	7,061,301	151,419		
23	639,018	141,590	—	—	6,116,715	7,103,864	140,082		
24	642,795	131,872	—	—	6,229,652	7,322,879	130,319		
平成 22 年度	558,605	191,533	…	…	6,032,063	7,061,133	149,882		
23	643,852	136,401	—	—	6,154,412	7,171,720	140,164		
24 年 1～3月	165,923	35,991	—	—	1,539,662	1,789,950	37,721		
4～6	154,191	34,328	—	—	1,520,314	1,770,098	31,115		
7～9	145,644	30,011	—	—	1,593,472	1,901,188	27,866		
10～12	177,037	31,542	—	—	1,576,204	1,861,643	33,617		
24 年 1月	56,890	10,966	—	—	503,292	585,970	13,307		
2	53,145	11,779	—	—	498,038	578,587	11,710		
3	55,888	13,246	—	—	538,332	625,393	12,704		
4	54,214	11,086	—	—	490,872	566,035	8,669		
5	52,875	11,594	—	—	520,577	610,917	10,707		
6	47,102	11,648	—	—	508,865	593,146	11,739		
7	33,761	9,972	—	—	514,581	630,681	10,414		
8	52,293	8,402	—	—	551,275	652,680	9,072		
9	59,590	11,637	—	—	527,616	617,827	8,380		
10	60,276	10,432	—	—	526,190	606,154	13,480		
11	57,503	10,894	—	—	515,836	622,497	11,118		
12	59,258	10,216	—	—	534,178	632,992	9,019		

								Year and Month
ナフサ	改質生成油	灯油	軽油	A重油	B・C重油	炭化水素油	液化石油ガス	
Naphtha	Oil produced by conversion	Kerosene	Gas oil	Heavy fuel oil A	Heavy fuel oil B・C	Hydrocarbon oil	LPG	
kl	kl	kl	kl	kl	kl	kl	kl	
46,874	1,516,355	45,152	2,399	83,029	722,854	36,439	187,335	C.Y. 2008
－	1,442,014	49,580	2,559	65,200	556,028	33,403	160,956	C.Y. 2009
7,765	1,513,810	37,275	2,752	52,187	585,529	40,764	170,031	C.Y. 2010
－	1,804,503	35,874	3,039	52,779	511,005	40,984	174,261	C.Y. 2011
－	1,695,484	35,459	13,189	45,883	492,933	39,752	190,299	C.Y. 2012
7,765	1,548,856	38,972	2,779	51,721	566,432	39,009	171,183	F.Y. 2010
－	1,797,857	35,331	3,068	52,795	513,423	41,434	171,505	F.Y. 2011
－	444,643	8,073	754	13,386	135,322	9,457	42,382	Q1 2012
－	404,843	8,711	803	10,803	124,212	11,597	39,461	Q2
－	398,617	11,887	1,288	10,418	113,192	10,819	67,902	Q3
－	447,381	6,788	10,344	11,276	120,207	7,879	40,554	Q4
－	153,378	2,562	252	4,131	48,251	3,094	14,704	Jan. 2012
－	144,099	2,692	239	4,772	43,850	3,277	13,746	Feb.
－	147,166	2,819	263	4,483	43,221	3,086	13,932	Mar.
－	138,803	2,789	237	3,829	39,628	3,544	13,408	Apr.
－	153,383	2,247	260	3,390	44,291	3,974	12,714	May
－	112,657	3,675	306	3,584	40,293	4,079	13,339	Jun.
－	104,684	5,721	316	3,632	38,193	3,791	39,569	Jul.
－	148,879	3,232	665	3,262	37,842	3,742	14,903	Aug.
－	145,054	2,934	307	3,524	37,157	3,286	13,430	Sep.
－	150,873	2,511	254	3,529	41,640	3,151	14,031	Oct.
－	146,535	1,985	9,794	4,011	37,981	2,481	11,263	Nov.
－	149,973	2,292	296	3,736	40,586	2,247	15,260	Dec.

Main fuel			電力		蒸気		Year and Month
都市ガス(B)	廃プラスチック	RPF	Electricity	うち購入分	Steam	うち購入分	
Town gas(B) 1000m ³	Waste plastic t	Refuse paper & Plastic Fuel t		among those purchased 1000kWh		among those purchased t	
8,652	…	…	13,194,253	6,898,753	51,324,312	3,546,504	C.Y. 2008
7,875	…	…	11,478,110	5,593,131	44,781,399	2,848,148	C.Y. 2009
9,049	…	…	12,061,103	5,966,801	46,815,782	2,757,627	C.Y. 2010
10,191	1,515	89,535	12,123,456	5,877,114	47,845,325	2,574,045	C.Y. 2011
13,239	2,491	99,792	11,886,797	5,676,223	47,552,132	2,520,552	C.Y. 2012
9,206	…	…	12,084,594	5,975,808	46,899,057	2,636,227	F.Y. 2010
10,768	1,901	89,564	12,171,587	5,862,962	48,347,275	2,588,781	F.Y. 2011
3,178	481	23,695	3,026,316	1,461,989	12,353,227	672,497	Q1 2012
3,312	559	25,181	2,909,676	1,466,399	11,253,931	603,138	Q2
3,444	847	27,094	2,982,856	1,358,829	11,808,218	594,869	Q3
3,305	604	23,822	2,967,949	1,389,006	12,136,756	650,048	Q4
1,251	110	7,828	1,032,838	507,215	4,174,523	240,006	Jan. 2012
990	183	7,067	985,903	474,999	4,032,276	231,553	Feb.
937	188	8,800	1,007,575	479,775	4,146,428	200,938	Mar.
1,130	175	7,205	942,105	482,599	3,688,256	197,203	Apr.
1,145	157	8,756	1,009,568	490,946	3,975,211	205,504	May
1,037	227	9,220	958,003	492,854	3,590,464	200,431	Jun.
1,150	247	9,534	975,157	458,579	3,607,880	197,261	Jul.
1,072	285	8,406	1,005,620	462,657	4,185,907	202,299	Aug.
1,222	315	9,154	1,002,079	437,593	4,014,431	195,309	Sep.
1,079	191	8,777	1,015,174	487,850	4,031,208	208,388	Oct.
1,031	192	6,932	956,302	444,836	3,908,629	213,260	Nov.
1,195	221	8,113	996,473	456,320	4,196,919	228,400	Dec.

8)九州経済産業局管内(含沖縄)

Kyushu (Okinawa) Bureau of Economy, Trade and Industry

年 月			合計 (原油換算)			燃料計 (原油換算)				→
			Total (Crude petroleum equivalent)	うちネット (原油換算)	うち指定 生産品目分 (原油換算)	Fuel total (Crude petroleum equivalent)	うちネット (原油換算)	石油系燃料計 (原油換算)		
				Net (Crude petroleum equivalent)	Specified Products (Crude petroleum equivalent)		Net (Crude petroleum equivalent)	Oil based fuels (Crude petroleum equivalent)	ガソリン	ナフサ
									Gasoline	Naphtha
			kl	kl	kl	kl	kl	kl	kl	kl
平成 20 年			26,931,451	18,197,669	17,357,169	25,084,897	16,351,115	6,734,189	10,091	2,783,102
	21		23,041,121	15,908,757	15,372,814	21,458,415	14,326,051	6,500,515	7,368	2,685,483
	22		27,340,319	17,836,262	16,945,673	25,597,394	16,093,337	6,651,104	8,402	2,440,818
	23		27,334,264	18,276,506	17,614,910	25,567,052	16,509,294	6,892,921	8,369	2,652,150
	24		26,386,909	17,489,619	16,875,917	24,658,863	15,761,573	6,128,854	9,746	1,904,494
平成 22 年度			27,713,742	18,179,074	17,347,368	25,948,699	16,414,031	6,751,643	7,812	2,550,202
	23		26,823,442	18,008,977	17,377,681	25,076,829	16,262,364	6,676,874	9,108	2,462,002
24 年	1～3月		6,536,827	4,460,630	4,277,842	6,111,444	4,035,247	1,568,795	2,520	502,691
	4～6		6,123,716	3,890,053	3,769,668	5,703,526	3,469,863	1,136,553	2,281	203,830
	7～9		6,919,747	4,606,917	4,426,748	6,476,951	4,164,121	1,698,603	2,580	562,893
	10～12		6,806,619	4,532,019	4,401,659	6,366,942	4,092,342	1,724,903	2,365	635,080
24 年	1月		2,260,227	1,562,680	1,493,643	2,114,191	1,416,644	592,581	785	232,793
	2		2,113,234	1,474,590	1,409,264	1,976,581	1,337,937	549,904	885	188,077
	3		2,163,366	1,423,360	1,374,935	2,020,672	1,280,666	426,310	850	81,821
	4		1,995,328	1,266,345	1,235,827	1,861,114	1,132,131	365,831	740	74,378
	5		2,021,898	1,250,367	1,207,251	1,882,024	1,110,493	329,722	729	19,961
	6		2,106,490	1,373,341	1,326,590	1,960,388	1,227,239	441,000	812	109,491
	7		2,319,942	1,553,502	1,506,149	2,168,125	1,401,685	583,605	901	174,284
	8		2,321,131	1,546,168	1,475,754	2,174,107	1,399,144	553,647	806	184,027
	9		2,278,674	1,507,247	1,444,845	2,134,719	1,363,292	561,351	873	204,582
	10		2,236,112	1,481,524	1,444,986	2,091,347	1,336,759	557,796	862	226,273
	11		2,233,635	1,483,578	1,443,320	2,088,239	1,338,182	568,749	802	213,114
	12		2,336,872	1,566,917	1,513,353	2,187,356	1,417,401	598,358	701	195,693

年 月			燃料計(つづき)Fuel total (continued)							→		
			石油系燃料計(つづき)Oil based fuels (continued)				非石油系燃料計				主要燃料	Main fuek
			石油系炭化 水素ガス	オイルコークス	アスファルト	再生油 (石油由来)	(原油換算)	石炭	石炭コークス	都市ガス(B)		
			Hydrocarbon gas	Petroleum coke	Asphalt	Reproduction oil (Oil origin)	Non-oil based fuels (Crude petroleum equivalent)	Coal	Coal coke	Town gas(B)		
			1000m ³	t	t	kl	kl	t	t	1000m ³		
平成 20 年			811,000	971,378	…	…	18,350,711	15,326,844	5,461,371	135,973		
	21		862,765	1,013,105	…	…	14,957,897	12,491,622	4,387,233	93,715		
	22		860,050	1,083,523	…	…	18,946,293	15,879,706	5,516,388	103,229		
	23		918,238	1,227,993	160,416	65,028	18,674,130	15,727,233	5,415,998	104,918		
	24		847,754	1,275,521	135,774	64,416	18,530,029	15,772,560	5,256,003	110,111		
平成 22 年度			887,754	1,136,733	…	…	19,197,063	16,008,975	5,680,723	104,481		
	23		900,430	1,218,574	154,764	64,649	18,399,971	15,541,281	5,309,003	108,132		
24 年	1～3月		214,922	303,485	42,414	15,245	4,542,661	3,849,663	1,310,691	36,036		
	4～6		153,925	305,132	30,848	15,970	4,566,986	3,790,378	1,351,496	20,718		
	7～9		236,007	345,542	31,851	16,120	4,778,348	4,120,534	1,310,747	27,474		
	10～12		242,900	321,362	30,661	17,081	4,642,034	4,011,985	1,283,069	25,883		
24 年	1月		81,033	92,749	14,714	4,837	1,521,620	1,294,600	434,208	12,430		
	2		76,342	94,239	16,587	4,818	1,426,680	1,201,799	414,037	12,883		
	3		57,547	116,497	11,113	5,590	1,594,361	1,353,264	462,446	10,723		
	4		34,722	106,889	7,798	5,106	1,495,287	1,254,488	439,361	7,271		
	5		66,458	97,136	12,864	5,655	1,552,311	1,290,798	455,317	6,660		
	6		52,745	101,107	10,186	5,209	1,519,388	1,245,092	456,818	6,787		
	7		83,619	113,441	—	5,371	1,584,517	1,349,209	452,006	10,057		
	8		72,322	118,342	17,500	5,712	1,620,464	1,399,791	443,762	8,839		
	9		80,066	113,759	14,351	5,037	1,573,367	1,371,534	414,979	8,578		
	10		82,066	92,820	—	4,241	1,533,548	1,317,981	429,990	7,433		
	11		79,930	108,294	14,300	6,807	1,519,490	1,314,215	424,797	8,083		
	12		80,904	120,248	16,361	6,033	1,588,996	1,379,789	428,282	10,367		

							Year and Month
改質生成油 Oil produced by conversion kl	灯油 Kerosene kl	軽油 Gas oil kl	A重油 Heavy fuel oil A kl	B・C重油 Heavy fuel oil B・C kl	炭化水素油 Hydrocarbon oil kl	液化石油ガス LPG t	
1,323,228	64,144	8,119	73,252	514,002	178,615	106,287	C.Y. 2008
1,194,223	35,788	3,738	53,367	444,591	209,578	96,832	C.Y. 2009
1,278,216	44,296	18,835	63,280	469,719	233,307	97,666	C.Y. 2010
1,058,999	43,068	36,355	66,426	461,130	88,069	93,056	C.Y. 2011
1,204,171	40,757	6,715	109,291	362,537	81,965	87,516	C.Y. 2012
1,109,967	45,883	19,124	59,689	476,199	195,430	96,796	F.Y. 2010
1,112,518	43,057	36,398	81,231	435,793	87,991	89,393	F.Y. 2011
334,395	11,331	1,248	29,334	96,098	22,177	21,492	Q1 2012
273,521	9,883	1,274	28,312	96,577	23,513	21,825	Q2
261,730	10,039	2,629	24,859	92,698	17,266	21,718	Q3
334,525	9,504	1,564	26,786	77,164	19,009	22,481	Q4
113,386	4,096	424	9,205	34,819	7,611	6,896	Jan. 2012
108,265	4,125	478	10,062	31,104	7,750	6,646	Feb.
112,744	3,110	346	10,067	30,175	6,816	7,950	Mar.
113,281	3,949	427	8,780	26,720	7,196	7,116	Apr.
78,091	3,004	330	8,515	35,926	7,635	7,379	May
82,149	2,930	517	11,017	33,931	8,682	7,330	Jun.
106,519	3,381	481	8,329	32,693	7,137	8,238	Jul.
75,609	3,479	1,187	8,428	31,476	6,476	6,651	Aug.
79,602	3,179	961	8,102	28,529	3,653	6,829	Sep.
114,257	2,631	418	8,482	26,299	5,994	7,500	Oct.
110,431	3,099	530	8,762	23,551	6,743	7,566	Nov.
109,837	3,774	616	9,542	27,314	6,272	7,415	Dec.

		電力		蒸気		Year and Month
		Electricity	うち購入分 among those purchased	Steam	うち購入分 among those purchased	
廃プラスチック Waste plastic t	RPF Refuse paper & Plastic Fuel t					
...	...	20,938,930	15,514,195	41,471,245	5,406,362	C.Y. 2008
...	...	18,111,806	13,274,947	37,228,880	4,676,321	C.Y. 2009
...	...	19,865,933	14,529,942	39,431,309	5,288,977	C.Y. 2010
77,142	-	20,215,979	14,885,497	39,577,975	5,170,253	C.Y. 2011
81,760	-	19,798,572	14,590,819	38,960,570	4,927,248	C.Y. 2012
...	...	20,093,897	14,798,208	39,687,902	5,283,548	F.Y. 2010
75,805	-	20,096,388	14,688,656	39,274,041	5,101,768	F.Y. 2011
19,178	-	4,908,746	3,548,125	9,897,661	1,293,090	Q1 2012
17,946	-	4,793,783	3,651,895	8,915,101	1,067,990	Q2
21,970	-	5,151,275	3,739,464	10,080,340	1,220,635	Q3
22,666	-	4,944,768	3,651,335	10,067,468	1,345,533	Q4
5,311	-	1,648,419	1,196,407	3,345,111	481,186	Jan. 2012
6,884	-	1,573,973	1,131,260	3,302,404	428,401	Feb.
6,983	-	1,686,354	1,220,458	3,250,146	383,503	Mar.
7,044	-	1,594,893	1,181,781	3,016,689	317,048	Apr.
4,058	-	1,569,905	1,227,988	2,809,595	342,150	May
6,844	-	1,628,985	1,242,126	3,088,817	408,792	Jun.
8,519	-	1,764,196	1,282,407	3,414,519	419,610	Jul.
7,002	-	1,730,625	1,243,241	3,437,781	402,118	Aug.
6,449	-	1,656,454	1,213,816	3,228,040	398,907	Sep.
7,362	-	1,634,254	1,206,367	3,349,584	428,415	Oct.
7,423	-	1,630,156	1,211,840	3,235,522	442,795	Nov.
7,881	-	1,680,358	1,233,128	3,482,362	474,323	Dec.

都道府県別エネルギー消費量

都道府県			エ ネ ル ギ ー 消 費 量 (原油換算千kl)						
			平成23年			平成24年			
			合 計	燃 料	電 力	合 計	燃 料	電 力	
全 国 計			223,694	209,271	11,864	219,930	205,776	11,595	
北 海 道			8,223	7,831	279	8,400	8,052	250	1
青 森 県			885	799	89	1,170	1,053	120	2
岩 手 県			251	217	35	340	295	48	3
宮 城 県			932	875	54	2,232	2,130	87	4
秋 田 県			416	286	113	350	265	67	5
山 形 県			111	50	55	79	38	37	6
福 島 県			421	359	66	441	369	79	7
茨 城 県			12,547	11,493	708	14,679	13,544	763	8
栃 木 県			500	355	144	498	344	154	9
群 馬 県			382	232	148	337	193	142	10
埼 玉 県			1,037	864	183	1,038	859	188	11
千 葉 県			34,919	33,295	1,152	33,082	31,470	1,115	12
東 京 都			255	168	87	240	162	77	13
神 奈 川 県			20,298	19,469	526	19,782	18,955	527	14
新 潟 県			2,120	1,867	280	1,986	1,750	261	15
富 山 県			740	569	165	699	544	150	16
石 川 県			54	21	32	54	25	29	17
福 井 県			301	239	62	292	231	60	18
山 梨 県			38	16	23	39	17	22	19
長 野 県			151	104	47	142	102	39	20
岐 阜 県			769	650	101	767	647	106	21
静 岡 県			2,090	1,689	281	1,931	1,550	266	22
愛 知 県			13,228	12,073	1,083	13,199	12,034	1,112	23
三 重 県			8,277	7,736	364	7,862	7,304	389	24
滋 賀 県			557	414	131	546	412	123	25
京 都 府			427	361	67	414	354	60	26
大 阪 府			6,390	5,885	499	6,565	6,089	471	27
兵 庫 県			12,653	11,744	815	12,349	11,512	735	28
奈 良 県			28	5	23	13	1	12	29
和 歌 山 県			7,245	7,026	193	6,816	6,588	190	30
鳥 取 県			288	264	24	273	251	22	31
島 根 県			181	99	82	174	94	80	32
岡 山 県			21,003	19,928	750	19,806	18,787	697	33
広 島 県			15,102	14,543	603	15,232	14,686	591	34
山 口 県			13,296	12,657	461	11,478	10,876	427	35
徳 島 県			225	129	96	207	118	88	36
香 川 県			4,270	4,147	90	4,387	4,266	89	37
愛 媛 県			5,205	4,740	344	5,064	4,606	342	38
高 知 県			545	505	44	580	545	40	39
福 岡 県			8,950	8,346	617	8,947	8,341	623	40
佐 賀 県			91	72	19	88	70	17	41
長 崎 県			73	25	53	85	27	61	42
熊 本 県			472	388	84	480	395	85	43
大 分 県			16,443	15,793	580	15,514	14,897	571	44
宮 崎 県			866	602	114	893	626	106	45
鹿 児 島 県			281	205	76	228	170	57	46
沖 縄 県			158	136	22	152	132	20	47

注1:合計、燃料はグロスである。
 2:合計には受入れ蒸気を含む。
 3:電力は(購入+水力)である。

参考 調査票様式

Reference Questionnaire



石油等消費動態統計調査票 第1号（パルプ・紙・板紙）

（平成24年 月分）

基 幹 統 計 経済産業省特定業種石油等消費統計	
提 出 先	経済産業局長
提出期日	翌 月 10 日
提出部数	2 部

1. 燃 料				消 費						払 出	
種 別	項 目	単 位	番 号	受 入	消 費					払 出 (企業内他事業所、 他企業向け)	月 末 在 庫
					ボイラ用 (暖房等専用 のものを除く)	コージェネ レーション用	ボイラ用及びコージェネレーション用以外 直接加熱用	その他用	計 (D+E)		
				A	B	C	D	E	F	G	H
石油系燃料	灯 油	kl	01 14								
	軽 油	kl	01 15								
	A 重 油	kl	01 16								
	B ・ C 重 油	kl	01 18								
	液化石油ガス (LPG)	t	01 20								
非石油系燃料			01								
	石 炭	t	01 31								
	石炭コークス(ピッチコークスを含む)	t	01 32								
	都 市 ガ ス	1000m ³	01 52								
	回 収 黒 液	絶 乾 t	01 60								
	廃 材	絶 乾 t	01 62								
			01								
都市ガス1m ³ 当たりの発熱量				kJ	01 53	← 都市ガスの消費がある場合に記入してください。					

2-1. 電 力				自 家 発 電						消 費		販 売	
種 別	項 目	単 位	番 号	購 入 (買電)	自 家 発 電				計 (B~E)	消 費	販 売 (売電)		
					火 力	コージェネレーション	水 力	その他					
				A	B	C	D	E	F	G	H		
電	力	1000kWh	02 88										

2-2. 蒸 気				蒸 気 発 生						消 費				払 出	
種 別	項 目	単 位	番 号	受 入	蒸 気 発 生			計 (B~D)	消 費			計 (F~H)	払 出 (企業内他事業所、 他企業向け)		
					一次蒸気	一次蒸気以外 コージェネレーション	その他		生 産 工程用	自家発電用	その他用				
				A	B	C	D	E	F	G	H	I	J		
蒸	気	t	02 89												

3. 部 門 別 消 費 内 訳				パルプ・紙・板紙部門以外の品目を生産している部門です。					
種 別	項 目	単 位	番 号	パ ル プ ・ 紙 ・ 板 紙 部 門				その他の部門	計
				パルプ部門	紙 部 門	板 紙 部 門	そ の 他 部 門		
				A	B	C	D	E	F
電	力	1000kWh	03 88						
蒸	気	t	03 89						
石油系燃料	灯 油	kl	03 14						
	軽 油	kl	03 15						
	A 重 油	kl	03 16						
	B ・ C 重 油	kl	03 18						
	液化石油ガス (LPG)	t	03 20						
非石油系燃料			03						
	石 炭	t	03 31						
	石炭コークス(ピッチコークスを含む)	t	03 32						
	都 市 ガ ス	1000m ³	03 52						
	回 収 黒 液	絶 乾 t	03 60						
	廃 材	絶 乾 t	03 62						
			03						

この欄の電力は電力欄のG、蒸気は蒸気欄のF、燃料は燃料欄のF、と同じ数値を記入してください。

備 考											

企 業 名		本 社 又 は 本 店 所 在 地	(〒 -) (電話 - -)
事 業 所 名		事 業 所 所 在 地	(〒 -)
報告者の氏名		作 成 者 氏 名 所 属 部 署	(電話 - -)

(平成 年 月 日作成)				統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号			
				A 0 8 0 4 1 0	2 0 1 2		都道府県	整 理 番 号		



基 幹 統 計 経済産業省特定業種石油等消費統計	
提 出 先	経済産業大臣
提出期日	翌 月 15 日
提出部数	1 部

石油等消費動態統計調査票 第2号（化学工業製品）
（平成24年 月分）

1. 原 ・ 燃 料												提出部数	1	部
種 別	項 目	単 位	番 号	受 入	発生・回収 又は生産	消 費					払 出 (企業内他事業所、 他企業向け)	月 末 在 庫		
				A	B	ボイラ用 (暖房等専用) のものを除く C	コージェネ レーション用 D	ボイラ用及びコージェネレーション用以外 原 料 用 E	直接加熱用 F	その他用 G	計 (E～G) H	I	J	
石油系燃料	原油（NGLを除く）	kl	01:01											
	NGL・コンデンセート	kl	01:02											
	ガソリン	kl	01:11											
	ナフサ	kl	01:12											
	改質生成油	kl	01:13											
	灯油	kl	01:14											
	軽油	kl	01:15											
	A重油	kl	01:16											
	B・C重油	kl	01:18											
	炭化水素油（副生油）	kl	01:19											
石油系燃料	液化石油ガス(LPG)	t	01:20											
	石油系炭化水素ガス（副生ガス）	1000m ³	01:21											
	オイルコークス	t	01:22											
			01:											
非石油系燃料	石炭（無煙炭を含む）	t	01:31											
	石炭コークス（ピッチコークスを含む）	t	01:32											
	コークス炉ガス	1000m ³	01:35											
	天然ガス	1000m ³	01:50											
	液化天然ガス(LNG)	t	01:51											
	都市ガス	1000m ³	01:52											
			01:											

都市ガス1m³当たりの発熱量 kJ 01:53 ←—— 都市ガスの消費がある場合に記入してください。

2-1. 電力											
種 別	項 目	単 位	番 号	購 入	自 家 発 電				消 費	販 売 (売電)	
				(買電)	火 力	コージェネレーション	水 力	そ の 他			計 (B～E)
				A	B	C	D	E	F	G	H
電	力	1000kWh	02:88								

2-2. 蒸 気														
種 別	項 目	単 位	番 号	受 入	蒸 気 発 生				消 費				払 出 (企業内他事業所、 他 企 業 向 け)	
					一次蒸気	一 次 蒸 気 以 外 コージェネ その 他		計(B~D)	生 産 工 程 用	自家発電用	その他用	計 (F~H)		
						C	D							E
蒸 気		t	02:89											

3. 部 門 別 消 費 内 訳										
項 目 種 別		単 位	番 号	下 記 品 目 生 産 部 門					その他の 部 門	計
				石 油 化 学 製 品		アンモニア及びアンモニア誘導品		ソーダ工業製品		
				原 料 用	動力・燃料用	原 料 用	動力・燃料用			
				A	B	C	D	E	F	G
石 油 系 燃 料	原 油（NGLを除く）	kl	03:01							
	NGL・コンデンセート	kl	03:02							
	ガ ソ リ ン	kl	03:11							
	ナ フ サ	kl	03:12							
	改 質 生 成 油	kl	03:13							
	灯 油	kl	03:14							
	軽 油	kl	03:15							
	A 重 油	kl	03:16							
	B ・ C 重 油	kl	03:18							
	炭 化 水 素 油（副生油）	kl	03:19							
	液 化 石 油 ガ ス(LPG)	t	03:20							
	石油系炭化水素ガス（副生ガス）	1000m ³	03:21							
	オ イ ル コ ー ク ス	t	03:22							
			03:							
非 石 油 系 燃 料	石炭（無煙炭を含む）	t	03:31							
	石炭コークス（ピッチコークスを含む）	t	03:32							
	コ ー ク ス 炉 ガ ス	1000m ³	03:35							
	天 然 ガ ス	1000m ³	03:50							
	液 化 天 然 ガ ス(LNG)	t	03:51							
	都 市 ガ ス	1000m ³	03:52							
			03:							
電 蒸	力	1000kWh	03:88							
	気	t	03:89							

この欄の燃料は燃料欄のH、電力は電力欄のG、蒸気は蒸気欄のF、と同じ数値を記入してください。

備 考	企 業 名	本 社 又 は 本店所在地 (〒 - -) (電話 - -)
	事 業 所 名	事 業 所 所 在 地 (〒 - -)
	報告者の氏名	作 成 者 氏 名 (電話 - -)

（平成 年 月 日作成）

統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号
A 0 8 0 6 1 0 2 0 1 2			都道府県 整 理 番 号



石油等消費動態統計調査票 第3号（化学繊維）

（平成24年 月分）

基 幹 統 計 経済産業省特定業種石油等消費統計	
提出先	経済産業局長
提出期日	翌 月 10 日
提出部数	2 部

1. 燃 料				消 費						払 出	
種 別	項 目	単 位	番 号	受 入	ボイラ用 (暖厨房等専用 のものを除く)	コージェネ レーション用	ボイラ用及びコージェネレーション用以外			(企業内他事業所、 他企業向け)	月 末 在 庫
					A	B	直接加熱用	その他用	計 (D + E)		
石油系燃料	灯 油	kl	01 14								
	軽 油	kl	01 15								
	A 重 油	kl	01 16								
	B ・ C 重 油	kl	01 18								
	液化石油ガス (LPG)	t	01 20								
			01								
非石油系燃料	石 炭	t	01 31								
	液化天然ガス (LNG)	t	01 51								
	都 市 ガ ス	1000m ³	01 52								
			01								

都市ガス 1 m³ 当たりの発熱量 kJ 01 53 ← 都市ガスの消費がある場合に記入してください。

2-1. 電 力				自 家 発 電						消 費	
種 別	項 目	単 位	番 号	購 入 (買電)	火 力	コージェネ レーション	水 力	その他	計 (B ~ E)	G	販 売 (売電)
					A	B	C	D	E		
電 力		1000kWh	02 88								

2-2. 蒸 気				蒸 気 発 生						消 費	
種 別	項 目	単 位	番 号	受 入	一次蒸気	一次蒸気以外 コージェネ レーション	その他	計 (B ~ D)			払 出 (企業内他事業所、 他企業向け)
					A	B	C	D	E	F	
蒸 気		t	02 89								

3. 部 門 別 消 費 内 訳				織 維 部 門				そ の 他 の 部 門		計	
種 別	項 目	単 位	番 号	化 学 織 維 部 門		そ の 他 の 織 維 部 門		そ の 他 の 部 門		計	
				A		B		C		D	
石油系燃料	電 力	1000kWh	03 88								
	蒸 気	t	03 89								
	灯 油	kl	03 14								
	軽 油	kl	03 15								
	A 重 油	kl	03 16								
	B ・ C 重 油	kl	03 18								
非石油系燃料	液化石油ガス (LPG)	t	03 20								
			03								
			03								
	石 炭	t	03 31								
非石油系燃料	液化天然ガス (LNG)	t	03 51								
	都 市 ガ ス	1000m ³	03 52								
			03								

備 考

企 業 名		本 社 又 は 本 店 所 在 地	(〒 -) (電話 - -)
事 業 所 名		事 業 所 所 在 地	(〒 -)
報告者の氏名		作 成 者 の 氏 名	(電話 - -)

(平成 年 月 日作成)

統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号
A 0 8 0 3 1 0 2 0 1 2			都道府県 整 理 番 号

この欄の電力は電力欄のG、蒸気は蒸気欄のF、燃料は燃料欄のF、と同じ数値を記入してください。



石油等消費動態統計調査票 第3号（化学繊維）

（平成24年 月分）

基 幹 統 計	
経済産業省特定業種石油等消費統計	
提出先	経済産業局長
提出期日	翌 月 10 日
提出部数	2 部

1. 燃 料				消 費						払 出	
種 別	項 目	単 位	番 号	受 入	消 費					月 末 在 庫	月 末 在 庫
					ボイラ用 (暖厨房等専用 のものを除く)	コージェネ レーション用	ボイラ用及びコージェネレーション用以外 直接加熱用	その他用	計 (D + E)		
石油系燃料	灯油	kl	01 14								
	軽油	kl	01 15								
	A 重油	kl	01 16								
	B・C 重油	kl	01 18								
	液化石油ガス(LPG)	t	01 20								
			01								
非石油系燃料	石炭	t	01 31								
	液化天然ガス(LNG)	t	01 51								
	都市ガス	1000m ³	01 52								
			01								

都市ガス1m³当たりの発熱量 kJ 01 53 ← 都市ガスの消費がある場合に記入してください。

2-1. 電 力				自 家 発 電						消 費	
種 別	項 目	単 位	番 号	購 入 (買電)	自 家 発 電					消 費	販 売 (売電)
					火 力	コージェネ レーション	水 力	その他	計 (B~E)		
電	力	1000kWh	02 88								

2-2. 蒸 気													
種 別	項 目	単 位	番 号	受 入	蒸 気 発 生				消 費				払 出 (企業内他事業所、 他 企 業 向 け)
					一次蒸気	一次蒸気以外		計(B~D)	生 産 工程用	自家発電用	その他用	計(F~H)	
						コージェネ レーション	そ の 他						
				A	B	C	D	E	F	G	H	I	J
蒸	気	t	02:89										

3. 部 門 別 消 費 内 訳				織 維 部 門				そ の 他 の 部 門		計	
種 別	項 目	単 位	番 号	化 学 織 維 部 門		そ の 他 の 織 維 部 門		そ の 他 の 部 門		計	
				A	B	C	D	E	F	G	H
電	力	1000kWh	03 88								
蒸	気	t	03 89								
石油系燃料	灯油	kl	03 14								
	軽油	kl	03 15								
	A 重油	kl	03 16								
	B・C 重油	kl	03 18								
	液化石油ガス(LPG)	t	03 20								
			03								
非石油系燃料	石炭	t	03 31								
	液化天然ガス(LNG)	t	03 51								
	都市ガス	1000m ³	03 52								
			03								

備 考

企 業 名		本 社 又 は 本 店 所 在 地	(〒 -) (電話 - -)
事 業 所 名		事 業 所 所 在 地	(〒 -)
報告者の氏名		作 成 者 の 氏 名	(電話 - -)

(平成 年 月 日作成)

統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号
A 0 8 0 3 1 0 2 0 1 2			都道府県 整 理 番 号

この欄の電力は電力欄のG、蒸気は蒸気欄のF、燃料は燃料欄のF、と同じ数値を記入してください。



石油等消費動態統計調査票 第4号（石油製品）

（平成24年 月分）

基 幹 統 計 経済産業省特定業種石油等消費統計	
提 出 先	経済産業大臣
提出期日	翌 月 15 日
提出部数	1 部

1. 燃 料				消 費						
種 別 \ 項 目		単 位	番 号	受 入	消		費			
					ボイラ用 (暖房等専用 のものを除く)	コージェネ レーション用	ボイラ用及びコージェネレーション用以外			
							原 料 用	直接加熱用	その他用	計 (D～F)
				A	B	C	D	E	F	G
石油系燃料	ガソリン	kl	01 11							
	ナフサ	kl	01 12							
	灯油	kl	01 14							
	軽油	kl	01 15							
	A重油	kl	01 16							
	B・C重油	kl	01 18							
	液化石油ガス (LPG)	t	01 20							
	石油系炭化水素ガス (副生ガス)	1000m ³	01 21							
			01							
非石油系燃料			01							
			01							
			01							

都市ガス1m³当たりの発熱量 kJ 01 53 ←都市ガスの消費がある場合に記入してください。

2-1. 電 力				購 入 自 家 発 電					消 費	販 売 (売電)
種 別	項 目	単 位	番 号	(買電) A	火 力	コージェネレーション	その他	計 (B~D)		
					B	C	D	E	F	G
電	力	1000kWh	02 88							

2-2. 蒸 気													
種 別	項 目	単 位	番 号	受 入	蒸 気 発 生				消 費				払 出 (企業内他事業所、 他企業向け)
					一次蒸気	一次蒸気以外		計(B~D)	生 産 工程用	自家発電用	その他用	計(F~H)	
						コージェネ レーション	その他						
				A	B	C	D	E	F	G	H	I	J
蒸	気	t	02:89										

3. 部 門 別 消 費 内 訳							備 考
項 目 種 別		単 位	番 号	石油精製部門	その他の部門	計	
				A	B	C	
電 力		1000kWh	03:88				この欄の電力は電力欄のF、蒸気は蒸気欄のF、燃料は燃料欄のG、と同じ数値を記入してください。
蒸 気		t	03:89				
石油系燃料	ガ ソ リ ン	kl	03:11				
	ナ フ サ	kl	03:12				
	灯 油	kl	03:14				
	軽 油	kl	03:15				
	A 重 油	kl	03:16				
	B ・ C 重 油	kl	03:18				
	液化石油ガス (LPG)	t	03:20				
	石油系炭化水素ガス (副生ガス)	1000 m ³	03:21				
			03				
非石油系燃料			03				
			03				

企 業 名		本 社 又 は 本 店 所 在 地	(〒 -) (電話 - -)
事 業 所 名		事 業 所 所 在 地	(〒 -)
報告者の氏名		作 成 者 の 氏 名 所 属 部 署 及 び 氏 名	(電話 - -)

(平成 年 月 日作成)

統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号			
A 0 8 0 8 5 0 2 0 1 2			都道府県	整 理 番 号		



石油等消費動態統計調査票 第5号（窯業・土石製品）

（平成24年 月分）

基 幹 統 計 経済産業省特定業種石油等消費統計	
提 出 先	経済産業大臣
提出期日	翌 月 15 日
提出部数	1 部

1. 原 燃 料				消 費								払 出	月末在庫
種 別	項 目	単位	番号	受 入	発生・回収 又は生産	ボイラ用 (暖房等専用 のものを除く)	コージェネ レーション用	ボイラ用及びコージェネレーション用以外			計(E～G)	(企業内他事業所、 他企業向け)	
				A	B	C	D	原料用	直接加熱用	その他用			H
石油系燃料	ガ ソ リ ン	kl	01 11										
	灯 油	kl	01 14										
	軽 油	kl	01 15										
	A 重 油	kl	01 16										
	B ・ C 重 油	kl	01 18										
	液化石油ガス(LPG)	t	01 20										
	オイルコークス	t	01 22										
		01											
非石油系燃料	石炭(無煙炭を含む)	t	01 31										
	石炭コークス(ピッチコークスを含む)	t	01 32										
	天 然 ガ ス	1000m ³	01 50										
	都 市 ガ ス	1000m ³	01 52										
	廃 タ イ ヤ	t	01 63										
			01										
			01										

都市ガス1m³当たりの発熱量 kJ 01 53 ←都市ガスの消費がある場合に記入してください。

2－1. 電 力											
種 別	項 目	単 位	番 号	購 入	自 家 発 電					消 費	販 売 (売電)
				(買電)	火 力	コージェネレーション	水 力	その他	計(B～D)		
				A	B	C	D	E	F		
電 力		1000kWh	02:88								

2-2. 蒸 気													
種 別	項 目	単 位	番 号	受 入	蒸 気 発 生			消 費				払 出 (企業内他事業所、 他企業向け)	
					一次蒸気	一次蒸気以外		計(B~D)	生 産 工程用	自家発電用	その他用		計(F~H)
						コージェネ レーション	そ の 他						
				A	B	C	D	E	F	G	H	I	J
蒸 気		t	02 :89										

3. 部 門 別 消 費 内 訳			下 記 品 目 生 産 部 門					その他の部門	計
種 別	項 目	単 位	番 号	セメント	板ガラス	石灰	その他	部	部
				焼成用	その他	熔解窯	その他	部	部
石油系燃料	ガソリン	kl	03 11						
	灯油	kl	03 14						
	軽油	kl	03 15						
	A重油	kl	03 16						
	B・C重油	kl	03 18						
	液化石油ガス(LPG)	t	03 20						
	オイルコークス	t	03 22						
非石油系燃料	石炭(無煙炭を含む)	t	03 31						
	石炭コークス(ピッチコークスを含む)	t	03 32						
	天然ガス	1000m ³	03 50						
	都市ガス	1000m ³	03 52						
	廃タイヤ	t	03 63						
			03						
			03						
電	力	1000kWh	03 88						
蒸	気	t	03 89						

この欄の燃料は燃料欄のH、電力は電力欄のG、蒸気は蒸気欄のF、と同じ数値を記入してください。

備 考	企 業 名	本 社 又 は 本 店 所 在 地	(〒 -) (電話 - -)
	事 業 所 名	事 業 所 所 在 地	(〒 -)
	報 告 者 の 氏 名	作 成 者 の 所 属 部 署 名 及 び 氏 名	(電話 - -)

（平成 年 月 日作成）

統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号
A 0 8 0 7 3 0 2 0 1 2			都道府県 整 理 番 号



石油等消費動態統計調査票 第6号（ガラス製品）
(平成 24 年 月 分)

基 幹 統 計 経済産業省特定業種石油等消費統計	
提出先	経済産業大臣
提出期日	翌 月 15 日
提出部数	1 部

1. 燃 料				消 費						払 出	
種 別		単 位	番 号	受 入	消 費					払 出 (企業内他事業所、 他企業向け)	月末在庫
					ボイラ用 (暖房等専用 のものを除く)	コージェネ レーション用	ボイラ用及びコージェネレーション用以外 直接加熱用	その他用	計 (D+E)		
				A	B	C	D	E	F	G	H
石油系燃料	灯 油	kl	01 14								
	軽 油	kl	01 15								
	A 重 油	kl	01 16								
	B ・ C 重 油	kl	01 18								
	液化石油ガス (LPG)	t	01 20								
非石油系燃料	石 炭	t	01 31								
	石炭コークス(ピッチコークスを含む)	t	01 32								
	液化天然ガス (LNG)	t	01 51								
	都 市 ガ ス	1000m ³	01 52								
			01								

都市ガス 1m³当たりの発熱量 kJ 01 53 ← 都市ガスの消費がある場合に記入してください。

2－1. 電 力											
種 別	項 目	単 位	番 号	購 入 (買電)	自 家 発 電					消 費	販 売 (売電)
					火 力	コージェネレーション	水 力	その他	計 (B～E)		
				A	B	C	D	E	F	G	H
電 力		1000kWh	02 88								

2-2. 蒸 気													
種 別	項 目	単 位	番 号	受 入	蒸 気 発 生			消 費				払 出	
					一次蒸気	一次蒸気以外 コージェネ レーション	そ の 他	計(B~D)	生 産 工程用	自家発電用	その他用		計(F~H)
				A	B	C	D	E	F	G	H	I	J
蒸 気		t	02 89										

3. 部 門 別 消 費 内 訳				ガ ラ ス 製 品 部 門			そ の 他 の 部 門		計	
種 別		単 位	番 号	A			B		C (A + B)	
電 力		1000kWh	03 88							
蒸 気		t	03 89							
石油系燃料	灯 油	kl	03 14							
	軽 油	kl	03 15							
	A 重 油	kl	03 16							
	B ・ C 重 油	kl	03 18							
	液化石油ガス (LPG)	t	03 20							
非石油系燃料	石 炭	t	03 31							
	石炭コークス(ピッチコークスを含む)	t	03 32							
	液化天然ガス (LNG)	t	03 51							
	都 市 ガ ス	1000m ³	03 52							
			03							

備 考

企 業 名		本 社 又 は 本 店 所 在 地	(〒 -) (電話 - -)
事 業 所 名		事 業 所 所 在 地	(〒 -)
報告者の氏名		作 成 者 氏 名 所 属 部 署	(電話 - -)

(平成 年 月 日作成)

統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号
A 0 8 0 5 2 0	2 0 1 2		都道府県 整 理 番 号

この欄の電力は電力欄のG、蒸気は蒸気欄のF、燃料は燃料欄のF、と同じ数値を記入してください。



石油等消費動態統計調査票 第7号（鉄鋼）

（平成24年 月分）

基 幹 統 計		
経済産業省特定業種石油等消費統計		
提出先	経済産業大臣	経済産業局長
提出期日	翌月15日	翌月10日
提出部数	1部	2部

1. 原 ・ 燃 料				(平成24年 月分)												
種 別	項 目	単 位	番 号	受 入		発生・回収 又は生産	消 費					合計 (D~H)	払 出 (企業内他事業所、 他企業向け)	月 末 在 庫	番 号	
				購 入	そ の 他		ボイラ用 (暖厨房等専用 のものを除く)	コー ジェ ネ レー シ ョ ン 用	ボイラ用及びコー ジェ ネレー シ ョ ン 用 以 外							
									原 料 用	直接加熱用	そ の 他 用					
				A	B	C	D	E	F	G	H	I	J	K		
石油系燃料	灯 油	kl	01	14											01	14
	軽 油	kl	01	15											01	15
	A 重 油	kl	01	16											01	16
	B ・ C 重 油	kl	01	18											01	18
	液化石油ガス (LPG)	t	01	20											01	20
	オ イ ル コ ー ク ス	t	01	22											01	22
非石油系燃料	石炭 (コークス製造用炭)	t	01	30											01	30
	石炭 (コークス製造用炭を除く)	t	01	31											01	31
	石炭コークス (ピッチコークスを含む)	t	01	32											01	32
	タ ー ル	t	01	34											01	34
	コ ー ク ス 炉 ガ ス	1000m³	01	35											01	35
	高 炉 ガ ス	1000m³	01	36											01	36
	転 炉 ガ ス	1000m³	01	37											01	37
	液化天然ガス (LNG)	t	01	51											01	51
	都 市 ガ ス	1000m³	01	52											01	52
	酸 素	1000Nm³	01	61											01	61
			01												01	

備 考

※都市ガスの消費がある場合に記入してください。

都市ガス1m³	単位	番号	A
当たりの発熱量	kJ	01	53

2-1. 電 力										2-2. 蒸 気																
種 別	項 目	単 位	番 号	購 入 (買電)	自 家 発 電						消 費	販 売 (売電)	種 別	項 目	単 位	番 号	受 入	蒸 気 発 生				消 費				払 出 企業内他事業所、 他 企 業 向 け
					火 力	コージェネレーション	水 力	炉 頂 圧	そ の 他	計(B〜F)								一 次 蒸 気	一 次 蒸 気 以 外		計(B〜D)	生 産 工 程 用	自 家 発 電 用	そ の 他 用	計(F〜H)	
																			コージェネレーション	その他						
				A	B	C	D	E	F	G	H	I					A	B	C	D	E	F	G	H	I	J
電 力		1000 kWh	02	88									蒸 気	t	02	89										

3. 部 門 別 消 費 内 訳																			
項 目 種 別		単 位	番 号	鉄 鋼 部 門										コークス 製 造 部 門	そ の 他 の 部 門	合 計	番 号		
				焼 結 鉱 用	ペレット用 (団鉱を含む)	鋳 鉄 用	フェロアロイ用	製 鋼 用		鍛 鋼 用	鋳 鋼 用	圧延(冷間を含む) 及 び 鋼 管 用	発電・ボイラ・ コージェネレーション用					そ の 他 の 鉄 鋼 部 門	
								転 炉	電 気 炉										
				A	B	C	D	E	F	G	H	I	J	K	L	M	N	号	
石油系燃料	灯 油	kl	03	14														03	14
	軽 油	kl	03	15														03	15
	A 重 油	kl	03	16														03	16
	B ・ C 重 油	kl	03	18														03	18
	液化石油ガス（LPG）	t	03	20														03	20
	オイルコークス	t	03	22														03	22
非石油系燃料		03																03	
	石炭（コークス製造用炭）	t	03	30														03	30
	石炭（コークス製造用炭を除く）	t	03	31														03	31
	石炭コークス(ピッチコークスを含む)	t	03	32														03	32
	ター ー ル	t	03	34														03	34
	コークス炉ガス	1000m³	03	35														03	35
	高 炉 ガ ス	1000m³	03	36														03	36
	転 炉 ガ ス	1000m³	03	37														03	37
	液化天然ガス（LNG）	t	03	51														03	51
	都 市 ガ ス	1000m³	03	52														03	52
酸 素	1000Nm³	03	61														03	61	
電力・蒸気		03																03	
	電 力	1000 kWh	03	88														03	88
蒸 気	t	03	89															03	89

この欄の燃料は原・燃料欄のI、電力は電力欄のH、蒸気は蒸気欄のI、
と同じ数値を記入してください。

企 業 名		事 業 所 名		報告者の氏名		統計調査番号	調査票番号	年 月 分	事 業 所 番 号
本 社 又 は 本店所在地	(〒 -) (電話 - -)	事業所所在地	(〒 -)	作成者の署名 及 び 氏 名	(電話 - -)	A 0 8 0 1 1 0 2 0 1 2			都道府県 整 理 番 号



石油等消費動態統計調査票 第8号 (非鉄金属地金)
(平成24年 月分)

基 幹 統 計	経済産業省特定業種石油等消費統計
提 出 先	経済産業大臣
提出期日	翌 月 15 日
提出部数	1 部

1. 燃 料				消 費						月末在庫
種 別	項 目	単 位	番 号	受 入	消 費				計 (D + E)	
					ボイラ用 (暖房等専用 のものを除く)	コージェネ レーション用	ボイラ用及びコージェネレーション用以外 直接加熱用	その他用		
				A	B	C	D	E	F	G
石油系燃料	灯 油	kl	01 14							
	軽 油	kl	01 15							
	A 重 油	kl	01 16							
	B ・ C 重 油	kl	01 18							
	液化石油ガス (LPG)	t	01 20							
非石油系燃料	石 炭	t	01 31							
	石炭コークス(ピッチコークスを含む)	t	01 32							
	都 市 ガ ス	1000 m ³	01 52							
			01							

備 考

都市ガス1m ³ 当たりの発熱量	単位	番号	A
	kJ	01 53	

▲都市ガスの消費がある場合に記入してください。

2－1. 電 力												
種 別	項 目	単 位	番 号	購 入	自 家 発 電				消 費	販 売		
				(買電)	火 力	コ-ジェネレーション	水 力	そ の 他			計 (B～E)	(売電)
				A	B	C	D	E			F	G
電 力		1000kWh	02 88									

2－2. 蒸 気													
種 別	項 目	単 位	番 号	受 入	蒸 気 発 生			消 費				払 出 (企業内他事業所、 他企業向け)	
					一次蒸気	一次蒸気以外 コージェネレーション その他	計(B～D)	生 産 用 工 程	自家発電用	その他用	計(F～H)		
				A	B	C	D	E	F	G	H	I	J
蒸 気		t	02：89										

3. 部 門 別 消 費 内 訳				非 鉄 金 属 製 錬 部 門										その他の 部 門	合 計
種 別	項 目	単 位	番 号	銅		鉛		亜 鉛		ア ル ミ ニ ウ ム	アルミニウム 二次地金	その他の非鉄 金属地金			
				溶 錬 工 程	電 解 工 程	溶 錬 工 程	電 解 工 程	電 気 亜 鉛 (精留亜鉛を含む)	蒸 留 亜 鉛						
				A	B	C	D	E	F	G	H	I	J		
電 力	力	1000kWh	03 88												
	蒸 気	t	03 89												
石油系燃料	灯 油	kl	03 14												
	軽 油	kl	03 15												
	A 重 油	kl	03 16												
	B ・ C 重 油	kl	03 18												
	液化石油ガス (LPG)	t	03 20												
非石油系燃料			03												
	石 炭	t	03 31												
	石炭コークス(ピッチコークスを含む)	t	03 32												
	都 市 ガ ス	1000m ³	03 52												
			03												

この欄の電力は電力欄のG、蒸気は蒸気欄のF、燃料は燃料欄のF、と同じ数値を記入してください。

企 業 名		本 社 又 は 本 店 所 在 地	(〒 -) (電話 - -)
事 業 所 名		事 業 所 所 在 地	(〒 -)
報告者の氏名		作 成 者 の 所 属 部 署 氏 名	(電話 - -)

(平成 年 月 日作成)

統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号			
A 0 8 0 9 3 0 2 0 1 2			都道府県	整 理 番 号		



基 幹 統 計	経済産業省特定業種石油等消費統計
提 出 先	経済産業局長
提出期日	翌 月 10 日
提出部数	2 部

石油等消費動態統計調査票 第9号（機械器具）

（平成24年 月分）

単位未満の数字は四捨五入して記入してください。

1. 燃 料				消 費						月 末 在 庫
種 別	項 目	単 位	番 号	受 入	ボ イ ラ 用	コ ー ジ エ ネ	ボイラ用及びコージェネレーション用以外			
					(暖厨房等専用 のものを除く)	レ ー シ ョ ン 用	直接加熱用	その他用	計 (D + E)	
				A	B	C	D	E	F	G
石油系燃料	ガ ソ リ ン	kl	01 11							
	灯 油	kl	01 14							
	軽 油	kl	01 15							
	A 重 油	kl	01 16							
	B ・ C 重 油	kl	01 18							
	液化石油ガス (LPG)	t	01 20							
			01							
非石油系燃料	石 炭	t	01 31							
	石炭コークス(ピッチコークスを含む)	t	01 32							
	液化天然ガス (LNG)	t	01 51							
	都 市 ガ ス	1000m ³	01 52							
			01							

都市ガス1m ³ 当たりの発熱量	kJ	01 53		← 都市ガスの消費がある場合に記入してください。

2. 電 力											
種 別	項 目	単 位	番 号	購 入 (買電)	自 家 発 電				消 費	販 売 (売電)	
					火 力	コージェネレーション	その他	計 (B～D)			
				A	B	C	D	E	F	G	
電 力		1000kWh	02:88								

3. 部 門 別 消 費 内 訳				指 定 生 産 品 目 部 門							その他の 部 門	合 計 (A ～ G)
項 目		単 位	番 号	土木建設機械	金属工作機械及び 金属加工機械	電 子 部 品	電子管、半導体素子 及び集積回路	電子計算機及び関連 装置、電子応用装置	自動車及び部品 (二輪自動車を含む)			
種 別				A	B	C	D	E	F	G	H	
電力		1000kWh	03 88									
石油系 燃料	ガ ソ リ ン	kl	03 11									
	灯 油	kl	03 14									
	軽 油	kl	03 15									
	A 重 油	kl	03 16									
	B ・ C 重 油	kl	03 18									
	液化石油ガス (LPG)	t	03 20									
			03									
非石油系 燃料	石 炭	t	03 31									
	石炭コークス(ピッチコークスを含む)	t	03 32									
	液化天然ガス (LNG)	t	03 51									
	都 市 ガ ス	1000m ³	03 52									
			03									

この欄の電力は電力欄のF、燃料は燃料欄のF、と同じ数値を記入してください。

備考 (大きな変動があった場合その理由を記入してください)

企 業 名	本 社 又 は 本 店 所 在 地	(〒 - -) (電話 - -)
事 業 所 名	事 業 所 所 在 地	(〒 - -)
報告者の氏名	作 成 者 の 所 属 部 署 及 び 氏 名	(電話 - -)

(平成 年 月 日作成)

平成21.4改正

経 済 産 業 省 (鉱工業動態統計室)

統計調査番号	調 査 票 番 号	年 月 分	事 業 所 番 号
A 0 8 0 2 0 0	2 0 1 2		都道府県 整 理 番 号